Present tenses

present simple; present continuous; state verbs

A Context listening

You are going to hear a woman interviewing a student for a survey about what people do in their free time. Before you listen, look at the pictures. Which activities do you think the student does in his free time?



- 2 1011 Listen and check if you were right.
- 3 Listen again and decide if the following statements are true or false. If a statement is false, write the correction.
 - 1 Peter is waiting for his friends.
 - 2 He isn't studying much this month.
 - 3 His parents own a shop.
 - 4 He practises the guitar most mornings.
 - 5 He frequently uses the Internet.
 - 6 His cousin is living in America at the moment.
 - 7 Peter doesn't support any football teams.
- 4 Look at your answers to Exercise 3 and answer these questions.
 - 1 Which sentences are about a situation that is permanent or a fact?
 - 2 Which sentences are about everyday habits?
 - 3 Which sentence is about an action happening at the moment of speaking?
 - 4 Which sentences are about a temporary situation?

B Grammar

1 Present simple

```
+ verb/verb + (e)s He plays tennis.

do/does not + verb She doesn't play tennis.

do/does ... + verb? Do you play tennis?
```

We use the present simple

to talk about regular habits or repeated actions:
I get up really early and practise for an hour or so most days.
I use the Internet just about every day.

Words that describe how often or when are often used (e.g. always, generally, normally, usually, often, sometimes, rarely, never, every day, every evening).

• to talk about permanent situations: My parents own a restaurant.

⚠ We use the present perfect, not the present simple, to say how long something has continued:

I have worked there since I was 15. (not I work there since I was 15: see Unit 3)

 to talk about facts or generally accepted truths: Students don't generally have much money.
 If you heat water to 100°C, it boils. (see Unit 17)

The following words are often used: generally, mainly, normally, usually, traditionally.

- to give instructions and directions:
 You go down to the traffic lights, then you turn left.
 To start the programme, first you click on the icon on the desktop.
- to tell stories and talk about films, books and plays: In the film, the tea lady falls in love with the Prime Minister.

2 Present continuous

```
# am/is/are + verb + -ing He's living in Thailand.

am/is/are not + verb + -ing? He's living in Thailand.

m/is/are ... + verb + -ing? Are they living in Thailand?
```

We use the present continuous

to talk about temporary situations:
 I'm studying really hard for my exams.
 My cousin is living in Thailand at the moment. (= he doesn't normally live there)
 Words like at the moment, currently, now, this week/month/year are often used.

 to talk about actions happening at the moment of speaking: *Pm waiting for my friends.* to talk about trends or changing situations:

The Internet **is making** it easier for people to stay in touch with each other. The price of petrol **is rising** dramatically.

to talk about things that happen more often than expected, often to show envy or to criticise with words like always, constantly, continually, forever:

My mum's always saying I don't help enough! (complaint) He's always visiting exciting places! (envy)

3 State verbs

The present continuous is not normally used with state verbs because the meaning of the verb itself is a general truth rather than something temporary. These verbs describe thoughts, feelings, senses, possession and description.

Here are some examples of state verbs.

 thoughts: agree, assume, believe, disagree, forget, hope, know, regret, remember, suppose, think, understand

I assume you're too busy to play computer games.

- feelings: adore, despise, dislike, enjoy, feel, hate, like, love, mind, prefer, want Do you mind if I ask you a few questions? I love music.
- senses: feel, hear, see, smell, taste
 This pudding smells delicious.

A To talk about something happening now we use can:

I can smell something burning.

- possession: have, own, belong My parents own a restaurant.
- description: appear, contain, look, look like, mean, resemble, seem, smell, sound, taste, weigh You look like your mother. (= a permanent situation, not a temporary one)

▲ Some state verbs can be used in the continuous form when the meaning is temporary. Compare:

What are you thinking about? (now)

I think you should tell her exactly what happened. (my opinion, so not temporary)

I'm tasting the sauce to see if it needs any more salt.

The sauce tastes delicious.

She's having a great time. (is having = is experiencing, not possession)
Students don't generally have much money. (have = possession)

C Grammar exercises

Choose the best endings for sentences 1-8.

1	Fiona is watching television	\sim	because her favourite film star is on. when she has time.
2	I'm having my lunch		•
2	I'm having my lunch		at one o'clock every day.
2	I do the chaming		early today as I have an appointment.
3	I do the shopping		at the same time every week.
4	XATI at any and date of		today for a friend who's ill.
4	What are you doing		to your sister when she behaves badly?
_	Yanan aan ah dada a		to your sister? Leave her alone!
5	I wear casual clothes	a 1.	
,	m		because we're having a party at lunchtime.
6	Teachers work hard		to get the concert ready for next week.
7	TTI		but they get long holidays.
7	The company's financial		now that it has a new Chief Executive.
0	situation is improving		when there is greater demand for its products.
8	Serge is thinking of retiring early		every time something bad happens at work.
		Ø	because he isn't happy at work any more.
Fil	l in the gaps with the correct forn	1 of	the verbs in brackets.
1	I'm busy right now. I 'm filling in		(fill in) an application form for a new job.
2	My tutor (see)	me :	for a tutorial every Monday at two o'clock.
3	John (not/study) ve	ry hard at the moment. I
	(not/think) he'll pass his exams.		
4	'What (he/do)?'	Ήϵ	: (try) to fix the television
	aerial.'		
5	Animals (breath	he ii	i) oxygen and (give out)
	carbon dioxide.		
6	Be quiet! I (wa	nt)	to hear the news.
7	In my country we		(drive) on the right-hand side of the road.
8	My friend Joe's parents		(travel) round the world this summer, and
	probably won't be back for a coup		
9	The college (ru	n) t	he same course every year.
10			(fall) as a result of changes in
	farming methods		-

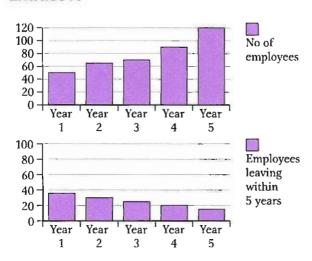
1000					
-	Dill in the second		حماله ماله مالي		
100	Fill in the gaps	with the ve	rbs in the box	in the correct	present tense.

agree	catch up	cause	have	go up	know	think	use
O				0 1			

We 1 energy for three main things: electricity production, heating and
transport. For the first two, we 2 options such as solar and wind power,
or natural gas. But oil is still the world's number one source of energy, and for transport
at least, there is currently no alternative. In China, domestic energy consumption
3 year by year and demand in similar regions 4 fast. We
5how to use energy more efficiently now than in the past but the worldwide
rise in demand 6 concern amongst experts. Some experts 7 that
oil supplies will start to fall within the next twenty years. Most experts 8 that
we need to find a new source of energy soon.

4 Look at the following extracts. There are six incorrect verbs. Find and correct them.

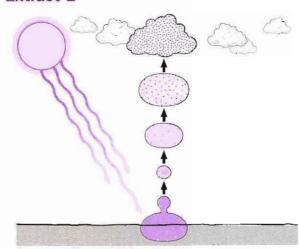
Extract A



From the graphs, we <u>are seeing</u> that the number of employees employed by this firm increases each year and the number of employees leaving after less than five years decreases.

1	can see
2	
3	

Extract B



The sun heats the ground This is warming the air nearby and the warm air rises into the sky. As the air is rising, it becomes cooler and the water vapour inside it change into droplets of water. These join together to form a cloud.

4	•••••	
5		•

6

D Test practice

Listening Section 1

Questions 1-3

Choose the correct letter, A, B or C.

Example

Which sport is the woman interested in?

- A gymnastics
- **B**swimming
- C tennis
- 1 How long is the heated pool?
 - A 15 metres
 - **B** 25 metres
 - C 50 metres
- 2 Which of these is free for all members?
 - A the beginners swimming class
 - B the training session
 - C the keep-fit class
- 3 Which of these does the woman need to book?
 - A swimming lanes
 - **B** gym equipment
 - C sauna

Questions 4-10

Complete the notes below.

Write NO MORE THAN THREE WORDS AND/OR A NUMBER for each answer.

Yoga classes
• held on Monday, 4 and mornings
weekend evenings from 5 to
attend 6 per week
see instructor to change 7
• cost £1.50
Meet John 8
Office located on first floor
Meet at 9 tomorrow
Tel: 10

Grammar focus task

Look at the following extracts from the conversation and <u>underline</u> the tenses that the speakers used.

- 1 I'm wanting / want to do some sports activities.
- 2 Our tennis team are always looking / always look for new people.
- 3 Are members having to / Do members have to pay to use the pools?
- 4 We're not actually allowing / don't actually allow anyone to book the swimming lanes or the gym equipment.
- 5 What time is suiting / suits you?
- 6 Great, well, I'm thinking / think that's everything.

Past tenses 1

past simple; past continuous; used to; would

A Context listening

You will hear a man giving a talk on the radio about protecting your home from burglaries. Before you listen look at the pictures below. Make a list of all of the items.



- R to show that crime can hannen at
 - B to show that crime can happen at any time
 - C to show that burglars can open any lock
- 3 244 Listen again and complete these sentences.
 - 1 A few weeks ago a woman to report a burglary.
 - 2 It at five in the afternoon when she the news on TV.
 - 3 This woman the front door locked.
 - 4 When her son got older she the door unlocked whenever she was at home.
 - 5 The burglar simply in through the front door.
 - 6 The son _____ anything because he ____ to music.
 - 7 Then the burglar into the front room, all the cupboards and a valuable collection of CDs.
- 4 Look at sentences 1-7 above and answer the following questions.
 - 1 Which two sentences provide a background scene and an action?
 - 2 Which two sentences talk about a single completed action in the past?
 - 3 Which sentence describes a series of completed actions in the past?
 - 4 Which two sentences talk about a repeated action in the past?
 - 5 Which four tenses or structures are used in sentences 1-7?

B Grammar

1 Past simple

- verb + -ed (or -d) He worked for the police.
- did not + verb She didn't work for the police.
 - did ... + verb? Did they work for the police?

A Irregular verbs

Many verbs are irregular: went (go), came (come), wrote (write) (see Appendix 1)

Note the verb be is irregular: I/he/she/it was; you/we/they were

We use the past simple

• to talk about single past completed actions. Often the time is mentioned:

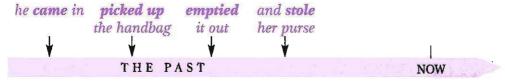
A few weeks ago a woman called to report a robbery at her house.

But no time reference is necessary if it is already known:

How did the burglar break in without anybody hearing him? (in the story I just told you about)

• to give a series of actions in the order that they happened:

The burglar came in through the front door, picked up the woman's handbag, emptied it out and stole her purse.



We often use words like next or then to indicate the sequence of events:

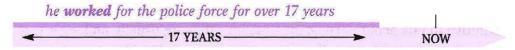
Then, the burglar **went** into the front room, **opened** all the cupboards and **took** a valuable collection of CDs.

to talk about past repeated actions:

When her son got older he often went out to visit his friends after school.

Notice that used to and would can also be used (see B3).

• to talk about long-term situations in the past which are no longer true: Bill Murphy worked for the police force for over 17 years.



Explorers at that time believed that the world was flat.

Notice that used to can also be used (see B3).

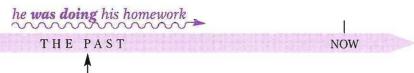
2 Past continuous

was/were + verb + -ing
 was/were not + verb + -ing
 was/were ... + verb + -ing?
 Were you watching the news?

We use the past continuous

• to provide the background scene to an action or event (usually in the past simple). We often use words like when, while and as:

It happened at five in the afternoon while she was watching the news on TV. He was doing his homework in his bedroom when the burglar came into the house.



the burglar came into the house

It is possible to have more than one background scene happening at the same time: He was listening to music and working on his computer.

• when we want to emphasize the activity without focusing on its completion. Compare: For a while last year I was working at the cinema, studying for my degree and writing a column for the local newspaper. (we don't know if the actions were completed or not, or whether they happened at the same time)

Last year I worked at the cinema, studied for my degree and wrote a column for the local newspaper. (suggests all of the jobs are now complete, and probably happened in that order)

A State verbs (see Unit 1) do not generally have a continuous form.

3 Used to and would

used to / would + infinitive
 did not + use to + infinitive
 did ... use to + infinitive?
 Did they use to lock the door?

We use used to + infinitive or would + infinitive (contracted to 'd in spoken English) to talk about past repeated actions:

She **used to keep** the front door locked. (but she stopped doing this) She **would leave** the door unlocked whenever she was at home.

△ Would is unusual in the negative form and in Yes/No questions.

We use used to + infinitive to talk about permanent situations that are usually no longer true: Bill Murphy used to work for the police force. (but he doesn't now: not Bill Murphy would work for the police force.)

We do not use *used to* if we want to talk about how long the situation lasted:

Bill Murphy worked for the police force for over 17 years. (not Bill Murphy used to work for the police force for over 17 years.)

⚠ We do not use would with state verbs.

Grammar exercises

Fill in the gaps in this model answer with verbs from the box in the past simple.

Thanks to modern technology, there have been enormous changes in the workplace over the past 100 years.

What are the most significant changes that have occurred and what changes do you foresee in the next 100 years?

allow	be	be	be	invent	increase	lay	
mean	own	re	ceive	replace	ride	take	walk

The pace of change in the world of technology is amazing. It 1 ____wasn't ___ (not)

ong ago that the postal service 2 our only way to communicate
over any distance. It 3 days and sometimes weeks to receive letters
from within the same country. As a result, the news in the letters 4
already out of date when people 5 them. In the workplace, this
6 that business was mostly conducted locally, over relatively
short distances.
When Alexander Graham Bell 7 the
telephone in 1876 it 8 the
foundation for the communication systems we
nave today. The telephone 9 two
people to communicate instantly across a great
distance. Eventually computers 10
typewriters and dramatically 11
the speed of our daily work life. Nowadays the
Internet is an essential part of every business.
However, it is not just communications that have
changed. Only 50 years ago most people 12
(not) a car. People 13
to work or 14
oicycles. Changes in travel as well as the
ncreased speed of communications have led to
the global business world that we
nave today.



2		e gaps with the past simple or past continuous form of the verbs in brackets. gaps could you use used to?					
	I 1	nad (have) a wonderful biology teacher, Mrs Hughes. She 2					
		excited about the subject because she was so interested herself. I remember					
		in particular; we 3 (study) different types of plants, and Mrs					
	· ·	a purple flower, I can't remember exactly what it was, and then suddenly we					
		(notice) that she 7 (cry)! She 8 (apologise)					
		(say) that sometimes nature was so beautiful it just made her cry! We					
		(make) (make)					
		Something similar 12 (happen) while she 13					
		how to work the microscope. She 14 (examine) a slide of					
		nt tissue and she 15 (smile) all over her face. She suddenly					
	_	(get) all excited and 17(say), 'Isn't it wonderful?' Some					
		8 (laugh) at her when she 19 (not/look) but I					
		mehow her enthusiasm 20 (inspire) me, and I 21					
		ike biology.					
3		and student are talking about local customs. Fill in the gaps with the verbs in in the correct form. Use would or used to where possible.					
	Teacher: What sort of things 1 did you use to do (you/do) as a child?						
	Yoko:	Oh, when I was a child growing up in Japan there were many customs that we					
		2 (follow). For example, I remember we 3					
		(move) house when I was seven and we 4 (visit) our new					
		neighbours with gifts. At that time the tradition was that people 5					
		(give) gifts of Japanese noodles, but it is different now and					
		people tend to give things like soap or towels or nothing at all.					
	Teacher:	6 (have) one tradition that you particularly remember?					
	Yoko:	Yes, one tradition that I 7 (really/like) was in the spring when					
		the cherry blossoms were out. As a family we 8 (go) into the					
		countryside and we 9 (spend) the day eating, drinking and					
		singing. One year my father 10 (take) a lovely photo of me					
		and my sisters and I still keep that picture on my wall today.					
	Teacher:	And 11 (you/have to) do anything you didn't like?					
	Yoko:	Yes. I remember how we 12 (have to) clean the house					
		thoroughly. This ceremony is called Osoji and my sisters and I					
		13 (not/look forward to) it very much!					

Read the test task and a student's response. Tick () the <u>underlined</u> verbs if they are right, and correct them if they are wrong.

Describe an unforgettable trip you once made.
You should say:
where you went
why you went there
what happened
and explain why you remember it so well.

I remember a trip I once 1 made to my grandmother's house. She 2 would live about 30 kilometres away from us and we 3 used to going there quite often with our mother. On this occasion we 4 set off to my grandmother's after school on a cold winter's day. When we were about to leave we 5 were noticing that some snow was beginning to fall, and as we 6 were driving along we 7 were realising that it 8 snowed more and more heavily. Suddenly we had to brake hard as the car in front stopped suddenly. We 9 were skidding and 10 went off the road into a ditch! It was pretty scary, but we were lucky and none of us were hurt. We got out of the car, and my mother 11 was phoning for help on her mobile phone. While we 12 were waiting for help it 13 was stopping snowing and we 14 sang lots of songs to keep ourselves cheerful. Eventually the truck 15 was coming and pulled our car out of the ditch. The car wasn't badly damaged, but we 16 decided to turn round and go home. We didn't manage to see our grandmother that day, but it was so frightening that I will never forget it.

1	<u></u>
2	used to live / lived
3	•
4	
5	***************************************
6	
7	Jan
8	***
9	**
10	••
11	
12	
13	
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16	
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D Test practice

Academic Reading

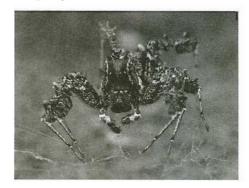
You should spend about 20 minutes on **Questions 1–13** which are based on the Reading Passage below.

Jumping spiders

Peter Aldhons examines how Portia spiders catch their prey

A

For a stalking predator, the element of surprise is crucial. And for jumping spiders that sneak onto other spiders' webs to prey on their owners, it can be the difference between having lunch and becoming it. Now zoologists have discovered the secret of these spiders' tactics: creeping forward when their prey's web is vibrating.



B

The fifteen known species of Portia jumping spiders are relatively small, with adults being about two centimetres long (that's smaller than the cap on most pens). They habitually stay in the webs of other spiders, and in an area of these webs that is as out-of-the-way as possible. Portia spiders live mostly in tropical forests, where the climate is hot and humid. They hunt a range of other spiders, some of which could easily turn the tables on them. 'They will attack something about twice their own size if they are really hungry,' says Stimson Wilcox of Binghamton University in New York State. Wilcox and his colleague, Kristen Gentile of the University of Canterbury in Christchurch, New Zealand, wanted to find out how Portia spiders keep the upper hand.

C

All jumping spiders have large eyes that look like binocular lenses, and they function pretty much the same way. Most jumping spiders locate their prey visually, and then jump and capture from one centimetre to over ten centimetres away. Only a few species of jumping spiders invade the webs of other spiders, and the Portia spider is among them. Jumping spiders, including Portia spiders, prey on insects and other arthropods by stalking. Sometimes the spiders lure their victims by vibrating the web to mimic the struggles of a trapped insect. But many web-weaving spiders appear to be wise to these

tricks, so stalking is often a better strategy. Sometimes, the researchers found, Portia spiders take advantage of the vibrations created in the web by a gentle breeze. But, if necessary, they will make their own vibrations.

D

The researchers allowed various prey spiders to spin webs in the laboratory and then introduced Portia spiders. To simulate the shaking effect of a breeze the zoologists used either a model aircraft propeller or attached a tiny magnet to the centre of the web which could be vibrated by applying a varying electrical field. The researchers noticed that the stalking Portia spiders moved more when the webs were shaking than when they were still, and they were more likely to capture their prey during tests in which the webs were periodically shaken than in those where the webs were undisturbed. If the spiders were placed onto unoccupied webs, they would make no attempt to change their movements.

E

It is the Portia spider's tactic of making its victims' webs shake that has most intrigued the researchers. They noticed that the spiders would sometimes shake their quarry's web violently, then creep forwards up to five millimetres before the vibrations died down. 'They'd make a big pluck with one of their hind legs,' says Wilcox. These twangs were much more powerful than the gentler vibrations Portia spiders use to mimic a trapped insect, and the researchers were initially surprised that the prey spiders did not respond to them in any way. But they have since discovered that the violent twanging produces a pattern of vibrations that match those caused by a twig falling onto the web.

F

Other predators make use of natural 'smokescreens' or disguises to hide from their prey: lions hunting at night, for example, move in on their prey when clouds obscure the moon. 'But this is the first example of an animal making its own smokescreen that we know of,' says Wilcox. 'Portia spiders are clearly intelligent and they often learn from their prey as they are trying to capture it. They do this by making different signals on the web of their prey until the prey spider makes a movement. In general, Portia spiders adjust their stalking strategy according to their prey and what the prey is doing. Thus, Portia spiders use trial-and-error learning in stalking. Sometimes they will even take an indirect route to reach a prey spider they can see from a distance. This can sometimes take one to two hours following a predetermined route. When it does this, the Portia spider is actually solving problems and thinking ahead about its actions.'



Questions 1-9

The Reading Passage has six paragraphs labelled A-F.

Which paragraph contains the following information?

Write the correct letter A-F next to Questions 1-9.

NB You may use any letter more than once.

- 1 the reaction of the Portia spider's prey to strong web vibrations
- 2 a description of how the researchers set up their experiment
- 3 a comparison between Portia spiders and another animal species
- 4 an explanation of how the researchers mimicked natural conditions
- 5 a comparison between Portia spiders and their prey
- 6 the reason why concealment is important to Portia spiders
- 7 a description of the Portia spider's habitat
- 8 the number of species of Portia spiders
- 9 an example of the Portia spider's cleverness

Questions 10-13

Choose the correct letter, A, B, C or D.

- 10 In their laboratory experiments, the researchers found that the Portia spiders moved most when the web was
 - A vibrating.
 - B motionless.
 - C undisturbed.
 - **D** unoccupied.
- 11 What discovery did the researchers make about Portia spiders?
 - A They make very strong vibrations with one leg.
 - B They move 5 mm at a time on a still web.
 - C They move slowly when vibrations stop.
 - **D** They use energetic vibrations to mimic a trapped insect.

- 12 Portia spiders are the only known animal to
 - A use the weather to disguise themselves.
 - B mimic other prey-eating animals.
 - C create their own smokescreen.
 - **D** stalk using 'trial and error'.
- 13 The Portia spider demonstrates 'thinking ahead' when it
 - A chooses prey that is a short distance away.
 - **B** takes a longer route to reach its prev.
 - C reaches its prey in a short time.
 - D solves the problem of locating its prey.

Grammar focus task

Look at the <u>underlined</u> verbs in these sentences from the text. Match the sentences (1-3) to the explanations (a-c).

- 1 The researchers <u>allowed</u> various prey spiders to spin webs in the laboratory and then <u>introduced</u> Portia spiders.
- 2 Portia spiders moved more when the webs were shaking than when they were still.
- 3 They noticed that the spiders would sometimes shake their quarry's web violently.
- a a series of single past completed actions
- b a repeated action in the past
- c a background scene and an action

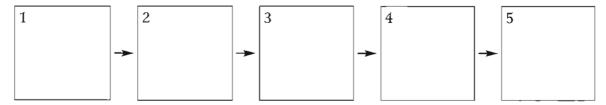
3

Present perfect

present perfect simple and continuous

A Context listening

- You are going to hear two university students, Carl and Sue, talking about an assignment. Before you listen, look at the list of activities (A-F). Put the activities in the order which you think is best when writing an assignment.
 - A make notes
 - B start to write
 - C do research
 - D make a plan
 - E re-read books
 - F get a book list



- 3 Listen to the second part of the conversation and fill in the gaps.
 - 1 Sue: I _____ plenty of information for the assignment.
 - 2 Sue: When I was in the library last week, I _____ those leaflets.
 - 3 Carl: I _____ tired since I started this course!
 - 4 Carl: I _____ and I'm already tired.
- 4 Look at your answers to Exercise 3 and find examples of each of the following:
 - a something that only happened recently
 - b something that happened at some time before now, but we do not know when
 - c an action + the length of time it has been going on
 - d something that happened at a stated time in the past

Which tense is used in each of the examples a-d above?

B Grammar

We use the present perfect when we want to show a link between the present and the past.

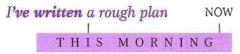
1 Present perfect simple

have/has + past participle
 have/has not + past participle
 have/has ... + past participle?
 Have you started the assignment?

We use the present perfect simple

to talk about a time period that is not finished (e.g. today, this week):

I've written a rough plan this morning. (it is still morning)



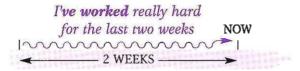
• to show that something happened at some point in the past before now. We don't state when it happened:

I've collected plenty of information. (at some point before now and I will use it to write my essay)

The following time expressions are often used: ever, never, before, up to now, still, so far. It's the longest I've ever had to write. (at any point before now)

A If we state when something happened we must use the simple past: I wasted a lot of time last week. (not I have wasted a lot of time last week)

• to talk about a present situation which started in the past, usually with for/since:



I've worked really hard for the last two weeks. (I've worked hard till now)

We use for with a length of time (e.g. for two hours, for three days, for six months) and since with a point in time (e.g. since 2001, since Monday, since ten o'clock, since I was four, since I started the course).

• to talk about something that happened at an unstated time in the past but is connected to the present:

I've read all the books on the reading list. (I have the notes now)

The following time expressions are often used: recently, just, already, and yet with negatives or questions.

I've just got up.

Have you written your assignment yet?

Compare the use of the present perfect with the past simple:

Present perfect

- links the past with the present:
 I've made quite a lot of notes. (at some point before now and I may make more notes)
- does not talk about a specific time in the past:

Have you read the leaflet? (at some time before now)

 uses time expressions that show the time period is unfinished:

I've read six articles this week. (the week isn't finished)

Past simple

• only talks about the past:

I made notes on the most important things. (when I did the reading and I've finished making notes)

 states a specific past time, or the time is understood:

I read the leaflets when I was in the library. (I'm not in the library now and the reading is finished)

uses time expressions that show the time is finished:

I read five books last week. (last week has finished)

Note the position of the following time expressions that occur with the present perfect:

• between the auxiliary and main verb (e.g. recently, already, always, ever, just, never)

I've already written the notes.

I've just finished my essay.

Ever is generally used with questions or negatives:

Have you ever been to Buenos Aires?

 after the main verb (e.g. all my life, every day, yet, before, for ages, for two weeks, since 2003, since I was a child etc.)

I've felt tired for weeks.

I haven't flown before.

If there is an object clause, the time expression comes at the end:

I've gone to bed early every night since then.

I've written more than ten assignments since I started this course.

2 Present perfect continuous

have/has not been + verb + -ing He hasn't been studying really hard.

have/has ... been + verb + -ing? Have you been studying really hard?

We can use either the present perfect simple or the present perfect continuous to say how long a situation or activity has been going on (often with for or since):

I've felt tired for weeks.

I've been feeling tired since I started this course.

I've worked at the restaurant since I moved here.

I've been working at the restaurant for three years.

Compare the different uses of the present perfect simple and the present perfect continuous:

Present perfect continuous

- emphasises how long: I've been reading for the past two weeks.
- focuses on the activity itself (it does not show whether the activity is completed or not): I've been writing my essay. (we don't know if the essay is finished or not)

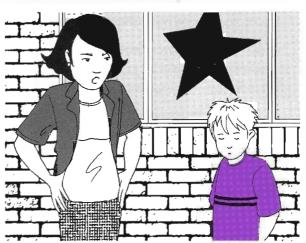


What have you been doing? (the boy's mother is interested in the activity that made him so dirty now)

Present perfect simple

- says how many times: I've read three articles.
- focuses on the result or completion of the activity:

I've written my essay. (the essay is finished but we don't know when)



What have you done? (the boy's mother is interested in the result of the action: the broken window)

▲ State verbs (see Unit 1) do not generally have a continuous form:

I've known them since I was a child. (not Fve been knowing them since I was a child)

Grammar extra: This is the first time etc.

We use the present perfect tense with the following structures: it/this/that is the first / the second / the best / the only / the worst ...

It's the first time I've ever had to write such a long assignment.

Is this the only time you've travelled abroad?

That's the sixth cup of coffee you've had today.

C Grammar exercises

II Tick (\checkmark) the correct underlined verbs, and correct the verbs that are wrong.

I would like to be considered for your degree course in Zoology, starting in October next year. I feel I am a good candidate for this course as I have always been interested in natural history and even as a child I 2 have enjoyed studying animals and insects in my garden. Your science faculty has a good reputation and I would very much like to be part of it.

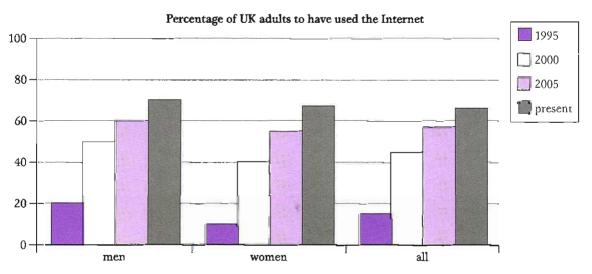
As you 3 <u>already saw</u> in Section A of this application, I have a good academic record and I 4 <u>just received</u> the results of my recent exams, all of which 5 have been excellent:

In addition, your university attracts me because I enjoy sports and I 6 have read in your prospectus about the large number of sports on offer. Last year I 7 have represented my school at badminton and I 8 played in football teams since I was eleven. I 9 have recently joined a basketball team which competes at a national level.

I 10 <u>clid not travel</u> abroad much yet, although as a young child I 11 <u>have been</u> to Singapore and Hong Kong with my family. I realize that I 12 <u>have not spent</u> much time away from home up to now, but am keen to become more independent.

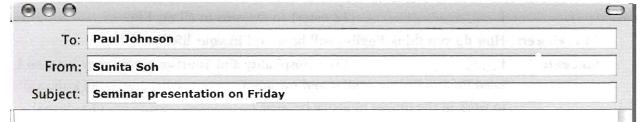
1	√
2	enjoyed
3	
4	
5	
6	***************************************
7	
8	
9	
10	
11	
12	

Look at the chart and fill in the gaps with the past simple or present perfect simple of the verbs in brackets to make true sentences.



- 1 The chart shows the percentage of British adults who will use the Internet since 1995.
- 2 The number of women who have ever used the Internet (increase) by more than 60% since 1995.
- 3 The percentage of men who have accessed the Internet (rise) to 60% in 2005.
- 4 The number of women to have accessed the Internet (rise) each year.
- 5 The percentage of men who used the Internet (be) greater than the percentage of women from 1995 to 2005.

- 3 Underline the correct form of the verbs.



Dear Paul

1 <u>I've just received</u> / I've just been receiving your message to us all about the seminar on Friday. 2 I've worked / I've been working on my presentation for the last week, and 3 have now finished / now finished it, so I am happy to be one of the first to present it. However, 4 I've made / I made an appointment to see the university careers advisor immediately after the seminar, so I will need to leave on time.

I'd like some advice about my presentation. At last week's lecture 5 you've said / you said that we should use visual aids as much as possible. 6 I haven't found / I didn't find anything to use. Is it essential? 7 I've done / I did lots of presentations before, and I feel OK about this one. In my last presentation 8 I used / I have been using the overhead projector, and I want to do this again – does this count as a visual aid?

One last question: 9 I've been / I went to Professor Russell's lecture yesterday, and 10 have been learning / learnt quite a lot that is relevant to this course. Is it okay to refer to another course in my presentation? 11 I've been wondering / I wondered about this – maybe it is better to stick to the materials and references 12 you've given / you've been giving us. I hope you can let me know.

Thanks for your help.

Sunita

Fill in the gaps with a verb from the box in the present perfect simple or present perfect continuous. You will need to use some verbs more than once.

be	do	feel	have	live	pass	study	start	take	travel	want	wor	
Int	erviewer	: How	long b	ave you	ı been li	vina (1 v	ou) here	?				
	dent:		How long have you been living (1 you) here? I									
Otu	aciic.							-	ege here s			
Tme	erviewer										iivea.	
							_		past thre			
Stu	dent:		Yes, I									
Int	erviewer					•					•	
Stu	dent:	Well	Well, I									
		sing	ing lesso	ns for a	a few m	onths nov	w too. Bu	it the th	ing that l	am mos	t	
		prou	ıd of is t	hat I			(10 j	ust) my	driving te	st. It's th	e	
		first	time I			(11) it so I'	m really	pleased l	but		
		Ι			(12	never) so	nervous	in all n	ny life!			
Int	erviewer	: How	do you	think I	English v	will be us	eful in y	our life	?			
Stu	dent:	Ι			(13)	a Hospit	ality and	l Tourisi	n course	over here	e, so I	
						=	-		***************************************			
			•	•		- ,			*************	•	•	
						•			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	• ,	
			tour guid				,			(37	
Nov	w answer	these	questio	ns abou	ıt vours	elf.						
Now answer these questions about yourself. 17 How long have you been studying English?												
	11011 10114	5 Marc	you bee	II staay	me pue							
18	Have you	ı studi	ed any o	ther la	nguages			or how l	ong?)	******************	************	
19	Have you travelled very much? (Where have you been to?)								101003h141h#			
20	What have you been doing to prepare for this exam?											
21	How has your life changed over the past ten years?											
	***************************************					•••••			********************	• • • • • • • • • • • • • • • • • • • •	********	

D Test practice

General Training Writing Task 1

You should spend about 20 minutes on this task.

You have seen an advertisement for a weekend job as a local tour guide showing visitors around your city.

Write a letter of application to the tourism office. In the letter

- · give your reasons for wanting the job
- · explain why you think you can do the job
- · describe any relevant experience you have

Write at least 150 words.

You do NOT need to write any addresses.

Begin your letter as follows:

Dear Sir or Madam,

(1)

Grammar focus task

Look at the model answer. Find one example each of:

- 1 a sentence which uses the present perfect simple to show something which started in the past and is still going on
- 2 a sentence which uses the present perfect continuous to show something which started in the past and is still going on
- 3 a sentence which uses the present perfect simple to show something happened at an unstated time in the past but has a present result

Dear Sir or Madam.

I am writing to apply for the post of tour guide advertised on your website. I believe I fulfil all the necessary criteria, and very much hope that you will consider my application.

I have lived in this town all my life, and therefore know all about the places of interest and their history. I have visited the castle and the cathedral many times and I have read many guide books full of interesting historical facts. I therefore feel that I am in a good position to lead visitors around these sites. I have always been interested in history and over the past few years I have regularly participated in activities at the castle and at other sites.

Recently I have been working as a receptionist at a local hotel in the evenings, so I have experience of dealing with overseas visitors, and I enjoy talking to them.

I do hope you will consider me for this post, and I look forward to hearing from you.

Yours sincerely,

Past tenses 2



past perfect simple; past perfect continuous

A Context listening

You will hear a woman giving a talk on the famous composer, Mozart. Before you listen match the words (1-10) with the correct meanings (a-j).

1 extraordinary

a brother or sister

2 sibling

b reach a high level in something

3 achievement

c part of a piano or computer

4 keyboard

d amazing

5 demand

e status

6 master (verb)

f success

7 gifted

g very talented

8 in rapid succession

h ask in a forceful way

9 reputation

i fast development at a very early age

10 precocious

j quickly one after another

2 04 Now listen and complete the notes below.

Name:

Wolfgang Amadeus Mozart

Date of birth:

1

Number of surviving brothers and sisters:

2

Profession of father:

3

Wrote first composition before the age of:

4

Taught self to play:

5



2 Which tense is used in the other sentences to show that the second event the speaker

mentioned actually happened first?

order?

B Grammar

1 Past perfect simple

- + had + past participle
- They had listened to his music.
- had not + past participle
- They hadn't listened to his music.
- ? had ... + past participle?
- Had they listened to his music?

We use the past perfect simple

• when we are talking about the past and want to mention something that happened earlier: His father was a composer and his grandfather had also been a musician. (Mozart's grandfather was a musician and then later his father became a composer) Sometimes we use words like just or already. Notice that these adverbs go between the auxiliary and the main verb:

By the time he was 17, Mozart's reputation had already begun to spread through Europe.

A We use the past simple tense if the events are mentioned in chronological order: His grandfather was a musician and his father was also a composer.

- with words like when, as soon as, by the time, after to show the order of events:
 When Mozart was born, five of his siblings had already died. (Mozart's siblings died first, then Mozart was born)
 - ▲ Notice the difference in meaning between these two sentences:

When I got home, my husband cooked dinner. (= I got home and then my husband cooked dinner)

I got home my husband cooked dinner

THE PAST

When I got home, my husband had cooked dinner. (= my husband cooked dinner before I got home)

my husband **had cooked** dinner I **got** home

- to talk about an indefinite time before a particular point in the past, often with words like always, sometimes, never, before, by + fixed time:
 - His family were richer than they had ever been before. (= they were not as rich at any time before this point in the past)
 - By the time he was six, the little boy had written a composition of his own.
- to report past events using reporting verbs (see Unit 15):
 The man told me he had met my father a long time before.



2 Past perfect continuous

```
+ had been + verb + ing She'd been studying for ages.
- had not been + verb + ing He hadn't been studying for long.
? had ... been + verb + ing? Had you been studying for long?
```

We use the past perfect continuous to focus on how long an activity continued or to focus on the activity itself:

Times were hard and the family had been struggling for some time. (to show how long) Mozart's sister was extremely gifted at the keyboard and she had been making excellent progress. (focus on the activity)

▲ We cannot use the past perfect continuous to say how many times something happened: I knew the way as I had visited her several times before. (not 1 knew the way as I had been visiting her several times before.)

△ State verbs (see Unit 1) do not generally have a continuous form.

Grammar extra: Unfulfilled hopes

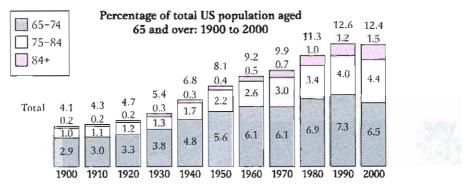
We use the past perfect to talk about past disappointments or things that did not happen as expected:

The politician **had expected** to be re-elected, but in the end she only got ten per cent of the vote. I **had been hoping** to go with my brother on his trip but I was too sick to go.

C Grammar exercises

Fill in the gaps with the past perfect simple of the verbs in brackets in the positive or negative.

Complete the report with the past simple or past perfect simple of the verbs in brackets.



Fill in the gaps with the past simple, past perfect simple or past perfect continuous of the verbs in brackets.

Last year my friendsarranged (1 arrange) for us to try fire-walking, which is when you walk on hot coals. I (2 always/be) fascinated by it and I
(3 hear) people say it was an unforgettable experience. I was very
excited when I (4 arrive) on the day, although beforehand I
(5 feel) a little frightened! My friends and I (6 come)
in the hope that by the end of the day we would be able to say we
(7 walk) across hot, burning coals.
Our teacher was very good, and by teatime we (8 learnt) a great
deal and (9 prepare) the fires. I (10 expect) to be
terrified when the time came to walk, but as I (11 take off) my shoes
and socks I (12 not/feel) afraid. I (13 approach) the
coals as all my friends before me (14 do), and started walking! I
could feel the heat, but as I (15 step) back onto the grass at the
other end I knew the coals (16 not/burn) my feet at all. As
I (17 hope), all my friends (18 manage) the walk
and none of us were burnt. The whole experience was amazing, and I just wished I
(19 do) it sooner.



4	Fill in the gaps with a verb from the box in the past simple, past perfect simple or past
	perfect continuous tense. Use each verb once.

b							
p.	hone run start stay take visit wait work						
1	She 'd been working as a waitress for five years when he met her.						
2	The lecture by the time they got there.						
3	In the supermarket he all the ingredients he needed and then went						
	home to make her birthday cake.						
4	Holly did very well in her exam, which was a shock because she						
	(never) an exam before.						
5	They went on a big tour of Britain. First they in London for a few						
	days. Then they Cambridge, York, and Edinburgh, and then Bath.						
	They it so much that						
	they to go back again.						
6	Scientists announced the launch of the new drug last week. They it						
	for five years.						
7	By the time I got to the meeting they						
	and they the big decisions without me. I from						
	my mobile to tell them the train was late and I annoyed that they						
	(not) for me.						
8	I looked terrible when I saw Joe last night because I for over an						
	hour and I was exhausted.						

D Test practice

Academic Reading

Questions 1-12

Read the passage below and answer Questions 1-12.

The history of the biro

Δ

One chilly autumn morning in 1945, five thousand shoppers crowded the pavements outside Gimbels Department Store in New York City. The day before, Gimbels had taken out a full-page newspaper advertisement in the New York Times, announcing the sale of the first ballpoint pens in the United States. The new writing instrument was heralded as "fantastic... miraculous... guaranteed to write for two years without refilling!" Within six hours, Gimbels had sold its entire stock of ten thousand ballpoints at \$12.50 each – approximately \$130 at today's prices.



R

In fact this 'new' pen was not new after all, and was just the latest development in a long search for the best way to deliver ink to paper. In 1884 Lewis Waterman had patented the fountain pen, giving him the sole rights to manufacture it. This marked a significant leap forward in writing technology, but fountain pens soon became notorious for leaking. In 1888, a leather tanner named John Loud devised and patented the first "rolling-pointed marker pen" for marking leather. Loud's design contained a reservoir of ink in a cartridge and a rotating ball point that was constantly bathed on one side with ink.

Loud's pen was never manufactured, however, and over the next five decades, 350 additional patents were issued for similar ball-type pens, though none advanced beyond the design stage. Each had their own faults, but the major difficulty was the ink: if the ink was thin, the pens leaked, and if it was too thick, they clogged. Depending on the climate or air temperature, sometimes the pens would do both.

C

Almost fifty years later, Ladislas and Georg Biro, two Hungarian brothers, came up with a solution to this problem. In 1935 Ladislas Biro was working as a journalist, editing a small newspaper. He found himself becoming more and more frustrated by the amount of time he wasted filling fountain pens with ink and cleaning up ink smudges. What's more, the sharp tip of his fountain pen often scratched or tore through the thin newsprint paper. Ladislas and Georg (a chemist) set about making models of new pen designs and creating better inks to use in them. Ladislas had observed that the type of ink used in newspaper printing dried rapidly, leaving the paper dry and smudge-free. He was determined to construct a pen using the same type of ink. However, the thicker ink would not flow from a regular pen nib so he had to develop a new type of point. Biro came up with the idea of fitting his pen with a tiny ball bearing in its tip. As the pen moved along the

paper, the ball bearing rotated and picked up ink from the ink cartridge which it delivered to the paper.

D

The first Biro pen, like the designs that had gone before it, relied on gravity for the ink to flow to the ball bearing at the tip. This meant that the pens only worked when they were held straight up, and even then the ink flow was sometimes too heavy, leaving big smudges of ink on the paper. The Biro brothers had a rethink and eventually devised a new design, which relied on capillary action rather than gravity to feed the ink. This meant that the ink could flow more smoothly to the tip and the pen could be held at an angle rather than straight up. In 1938, as World War II broke out, the Biro brothers fled to Argentina, where they applied for a patent for their pen and established their first factory.

E

The Biros' pen soon came to the attention of American fighter pilots, who needed a new kind of pen to use at high altitudes. Apparently, it was ideal for pilots as it did not leak like the fountain pen and did not have to be refilled frequently. The United States Department of War contacted several American companies, asking them to manufacture a similar writing instrument in the U.S. Thus fortune smiled on the Biro brothers in

May 1945, when the American company 'Eversharp' paid them \$500,000 for the exclusive manufacturing and marketing rights of the Biro ballpoint for the North American market. Eversharp were slow to put their pen into production, however, and this delay ultimately cost them their competitive advantage.

F

Meanwhile, in June 1945 an American named Milton Reynolds stumbled upon the Biro pen while on vacation in Buenos Aires. Immediately seeing its commercial potential, he bought several pens and returned to Chicago, where he discovered that Loud's original 1888 patent had long since expired. This meant that the ballpoint was now in the public domain, and he therefore wasted no time making a copy based on the Biro design. Establishing his pen company with just \$26,000, Reynolds quickly set up a factory with 300 workers who began production on 6th October 1945, stamping out pens from precious scraps of aluminum that hadn't been used during the war for military equipment or weapons. Just 23 days later, it was Reynolds' ballpoint pen that caused the stampede at Gimbels Department Store. Following the ballpoint's debut in New York City, Eversharp challenged Reynolds in the law courts, but lost the case because the Biro brothers had failed to secure a U.S. patent on their invention.

Questions 1-6

The reading passage has six paragraphs A-F.

Choose the most suitable heading for each paragraph from the list of headings below. Write the correct number i-ix in the space provided.

List of Headings

- i Fountain pens are history
- ii Fame at last for the Biro brothers .
- iii A holiday helps bring the biro to America
- iv A second design and a new country
- v War halts progress
- vi Dissatisfaction leads to a new invention
- vii Big claims bring big crowds
- viii A government request brings a change of ownership
- ix Many patents and many problems
- 1 Paragraph A
- 2 Paragraph B
- 3 Paragraph C
- 4 Paragraph D
- 5 Paragraph E
- 6 Paragraph F

Questions 7-9

Choose the correct answer, A, B, C or D.

- 7 The problem with the ballpoint pens invented between 1888 and 1935 was that
 - A they cost a great deal of money to manufacture.
 - B the technology to manufacture them did not exist.
 - C they could not write on ordinary paper.
 - D they were affected by weather conditions.
- 8 The design of the Biro brothers' first pen
 - A was similar to previous pens.
 - B was based on capillary action.
 - C worked with heavy or light inks.
 - D worked when slanted slightly.
- 9 Milton Reynolds was able to copy the Biro brothers' design because
 - A the Biro brothers' original patent was out of date.
 - B it was legal to copy other designs at the time.
 - C they did not have a patent for North America.
 - **D** the Biro brothers gave him permission.

Questions 10-12

Answer the questions below using **NO MORE THAN TWO WORDS ANDIOR A NUMBER** for each answer.

Write your answers in the spaces provided.

- 10 What material was the first ballpoint pen designed to write on?
- 11 Where did the Biro brothers open their first factory?
- 12 In what year did the first American biro factory begin production?

Grammar focus task

	ook at the extracts from the text. Without looking back at the text, fill in the gaps ith the correct form of the verbs in brackets.
1	The day before, Gimbels
2	In 1884 Lewis Waterman
3	Ladislas(observe) that the type of ink used in newspaper printing dried rapidly, leaving the paper dry and smudge-free.
4	Immediately seeing its commercial potential, he
5	Following the ballpoint's debut in New York City, Eversharp (challenge) Reynolds in the law courts, but (lose) the case because the Biro brothers (fail) to secure a U.S. patent on their invention.

5

Future 1

plans, intentions and predictions: present continuous; going to; will

A Context listening

You are going to hear Tim, a sports team coach, talking to Amanda, a player in the team, about a trip they are going to make. Before you listen look at the pictures. Which sport does the team play? Which two countries will they visit?



2 05 Listen and complete the table below. Write no more than two words or a number for each answer.

Country	Number of matches	Number of free days	Accommodation	Other plans
1	2	3	stay in a	do lots of walking
5	6	7	8	visit some 9

- 3 54 Now listen again and write
 - A if Tim makes this statement
 - B if Amanda makes this statement
 - C if both Tim and Amanda make this statement
 - 1 We're travelling to Scotland by plane.
 - 2 We'll have fun even if the weather is bad.
 - 3 The team will be pleased with the accommodation in Athens.
 - 4 The two countries are going to provide very different experiences.
 - 5 The team manager is holding a party on our return.
- 4 Look at the statements in Exercise 3 and answer these questions.
 - 1 Which tense is used in statements 1 and 5?
 - 2 Which structure is used in statements 2 and 3 to refer to the future?
 - 3 Which structure is used in statement 4 to refer to the future?
 - 4 Which statements talk about a fixed arrangement?
 - 5 Which statements are predictions?

B Grammar

1 Present continuous

We use the present continuous to talk about plans or definite arrangements for the future: We're staying in a small hotel. (we have made the arrangements)

Notice that time expressions are used or understood from the context in order to show that we are talking about the future (and not the present):

The manager is having a party just after we get back. (time expression given) We're playing four matches there. (future time expression understood)

2 Will

+	will + verb	We'll enjoy it.
	will not (won't) + verb	He won't enjoy it.
?	will + verb?	Will they enjoy it?

We use will

- to make predictions, usually based on our opinions or our past experience: I think it'll be extremely hot there.
- to talk about future events we haven't arranged yet:
 We'll probably stay in some sort of mountain lodge there.
- to talk about future events or facts that are not personal:
 The best player on the tour will get a special trophy.
 The prime minister will open the debate in parliament tomorrow.
- to talk about something we decide to do at the time of speaking:

 Tell me all about it and I'll pass on the information to the rest of the team.

 We often use will to make offers, promises or suggestions:

Don't worry, I'll let everyone know. (a promise)

3 Going to

```
am/is/are + going to + verb

We're going to hire a bus.

He's not going to hire a bus.

am/is/are ... + going to + verb?

Are they going to hire a bus?
```

Going to often means the same as the present continuous and will.

We use going to

- to talk about events in the future we have already thought about and intend to do:

 We're going to hire a bus. (we intend to go, but we haven't made the arrangements yet)

 We're going to get a boat to a couple of the islands.
- to make predictions when there is present evidence:
 Well, we're certainly going to have a varied trip. (I am judging this from what I know about the plans)



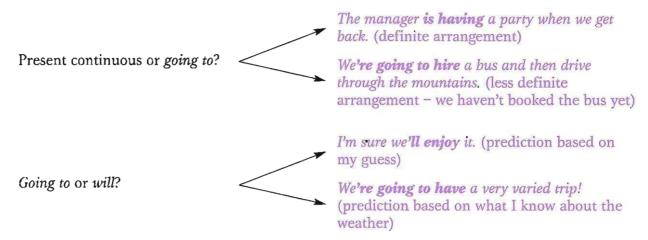
Going to and will can follow words like think, doubt, expect, believe, probably, certainly, definitely, be sure to show that it is an opinion about the future:

I think it's going to be a great trip.

I'm sure we'll enjoy it whatever the weather.

It'll probably rain every day.

We can often choose different future forms to talk about the same future situation. It depends on the speaker's ideas about the situation:



Often there is very little difference between going to and will for predictions.

Grammar extra: Making predictions using words other than will

In formal writing we often use expressions other than will to predict the future (e.g. be likely to, be predicted to, be estimated to, be certain to):

The population is likely to increase to 22 million in 2011.

The average annual rainfall is predicted to be ten per cent lower than today's figures.

C Grammar exercises

II Fill in the gaps in the second half of this model answer with phrases from the box.

Thanks to modern technology, there have been enormous changes in the workplace over the past 100 years.

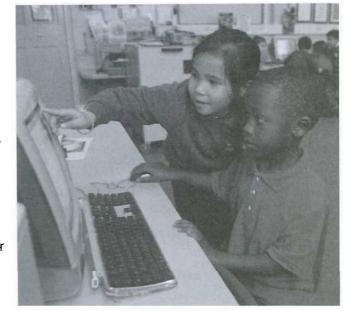
What are the most significant changes that have occurred and what changes do you foresee in the next 100 years?

are going to feel are going to happen are likely to lead to are likely to occur are predicted to work is likely to become will be will continue will develop will find will have will result

So, now let us consider the	e changes that 1 are likely.	to occur in the ne	ext 100 years. Unfortur	nately.
I believe that not all change	es 2for the	: better For example	e, in the future more ar	nd
more people 3	from home and so they	4	. more isolated from th	neir
colleagues. On the other ha	and, they 5 ((certainly) greater f	reedom to choose the	eir
working hours.				

now and companies 12very

strong international links.



2 Underline the most suitable form of the verbs.



Dear Paul and Claire

We're having a wonderful time here in France. The weather is beautiful and we've got lots of plans for how to spend the next couple of weeks. Tomorrow 1 we're going out / we will go out on a glass-bottomed boat to look at the wonderful sea life, and then on Wednesday we think 2 we're taking / we'll take a tour of the old town. Ollie's aunt lives quite close, so 3 we're visiting / we're going to visit her too if we have time.

The hotel is lovely and lively and has lots of good night life. Tonight 4 they're holding / they'll hold an international evening, with lots of food from different countries.

As you know, we're here with our friends, John and Wendy, but 5 they aren't staying / they won't stay as long as us, so 6 we're probably doing / we'll probably do the really 'touristy' things with them, and be lazy in our second week. You can hire small sailing boats for the day, so we think 7 we're doing / we're going to do that next week, and 8 we're also going to try / we're also trying to have time to do some shopping!

I hope you are ready for your big trip. 9 You're loving / You'll love Australia. In fact 10 you're going to probably end up / you'll probably end up staying there much longer than you've planned.

Have a great time, and 11 we're going to see / we'll see you when you get back.

Love Kath and Ollie

3	Fill in	the gaps with the present continuous or will-future form of the verbs in brackets.
	Kirsty:	Hi Elaine. It's Kirsty, here.
	Elaine:	Hello, how are you?
		Fine. Listen, I know this is very short notice but are you doing. (1 do) anything
	•	tonight?
	Elaine:	Nothing why?
	Kirsty:	Well I
	•	Would you like to come?
	Elaine:	I'd love to. What's the play about?
	Kirsty:	Oh, I
		you up at 6.30 - is that okay?
	Elaine:	Yes, OK. Or how about meeting a bit earlier? We could have a coffee beforehand.
	Kirsty:	Well, I (5 see) the school principal at four, but I suppose I could
		come after that. My meeting (6 probably/finish) at about 5.30. Is
		that okay?
		Yes, of course. What time does the play actually start?
	Kirsty:	At 7.30, although we
		I
		(9 probably/want) to talk about the play for a little while. But I
		hope that (10 not/go on) for too long. There (11 be) plenty of time for us to discuss it at tomorrow's lesson.
	Flaine	That's fine. I
		, ,,
4		entences about yourself.
	1 Wri	te two intentions about your future.

	2 Wri	te three plans or arrangements for your future.

	2 P*a	dict three things that you think will happen to the workplace in the future.
	3 116	ance three things that you think will happen to the workplace in the future.



D Test practice

General Training Reading

Questions 1-9

Read the passage below and answer Questions 1-9.

How to choose a university course

How do I choose a course?

You've decided you want to do a course. Whether you would like a career change, a better job or simply to learn something new, it's a good idea to think carefully first. Here's a guide to help you.

Qualifications - why do I need them?

Qualifications prove you've acquired knowledge or developed skills. For some careers like medicine and law, it's essential you have specific qualifications. For others, such as journalism, it helps to have a particular qualification.

Most universities set entry requirements for degree courses. Mature entrants don't always need formal qualifications, but need evidence of recent study, relevant work experience or professional qualifications. Professional bodies may grant you membership if you have certain qualifications. It's not always essential to have a qualification. Working knowledge, such as being able to use computer software, can be just as important.

What type of course should I do?

Your motives will help you choose the best course for your aims and goals. If you are career-driven, you'll need a course relevant to your profession. If you are interested in self-development and meeting people, you should find out who else will be on the course.

There are work-related (vocational) and academic courses. Further education colleges offer academic courses and work-related courses. Universities offer higher education qualifications, such as academic first degrees and higher degrees and the more vocational diplomas.

For a career in plumbing, a vocational course is essential. For teaching, you need a degree. However, for many jobs, you have a choice between academic and vocational courses. A vocational course is better if you like doing things with your hands and working manually. You might prefer an academic course if you like researching, analysing and presenting arguments.

Which type of study would suit me best?

Do you prefer on-the-job training, or do you prefer to research and gather facts? Do you like working in a group covering the same topics and working towards the same goal? If you prefer to work on your own, at your own pace, an open or distance learning course might suit you. You study from home, with the help of tuition packs, computers and tutor support via telephone or email. You can speed through the course or take your time. But you do need self-discipline and motivation.

What about my personal circumstances?

You might prefer an open or distance learning course if:

- you're working and you don't know how much time a week you can commit to
- you work irregular hours
- you're at home looking after pre-school children.

Many colleges and training centres now offer flexible open-learning courses, where you can study at your own pace.

How do I know if it's a good course?

You've decided which subject and type of course you want, and how to study it. You now need to choose between different course titles and providers. There are many courses and they aren't of equal value. The only way to assess the quality and value of a course is by research. Read prospectuses (course guides) carefully and note if a course is accredited or validated by a recognised body (this might be an awarding body or a professional body). This can add extra weight to your qualification.

Don't take everything you read at face value; check out the facts about each course yourself. Ask course tutors as many questions as you want.

How can I be sure I'm making the right choice?

Be clear of your goal. If you've decided on a particular job, get an idea of what the job's about and if you'll like it. Read careers information, buy trade magazines, and speak to people currently working in the job. This research is well worth it. It's better to take your time rather than do a course that leads to a job you might not really want. You'll ensure that you don't waste any time or money.

What am I going to do after the course?

Plan for when you finish. If you're aiming for a particular job, do voluntary work while studying. If you're doing an English course and want to be a journalist, you could write for the student newspaper or work on the radio. Having a plan will help you make the most of the opportunities that come your way when you're on the course.

5

Questions 1-5

Complete each sentence with the correct ending A-F from the box below.

Write the correct letter A-F next to Questions 1-5.

1	Students who want to do law	***************************************
2	Mature students	***************************************
3	Students who are motivated by self-development	
4	Students who have young children	***************************************
5	Students who choose a career in journalism	

- A will not need any experience to start a course
- B will benefit from open-learning courses
- C could get relevant work experience while they study
- D can be accepted onto a course without qualifications
- E should enquire about the other students on their course
- F must have certain qualifications

Questions 6-9

Classify the following statements as applying to

- A academic courses
- B vocational courses
- C both academic and vocational courses

Write the correct letter A-C next to Questions 6-9.

- 6 These courses are available through further education colleges.7 You must take this kind of course if you wish to have a career in plumbing.
- 8 You will learn research methods on this type of course.
- 9 You will learn practical skills on this course.

Grammar focus task

	These are extracts from the text. Without looking back at the text, fill in the gaps with the correct form of the verbs in brackets and then answer the questions that follow.		
1	Your motives (help) you choose the best course for your aims and goals.		
2	If you are career-driven, you (need) a course relevant to your profession.		
3	You (ensure) that you don't waste any time or money.		
4	What(I/do) after the course?		
5	Having a plan (help) you make the most of the opportunities that come		
	your way when you're on the course.		
W	Which future forms are used?		
W	/hy?		

Future 2

present simple; be about to; future continuous; future perfect

A Context listening

Janet is a university lecturer. She gets nervous when she gives talks at conferences. Look at the pictures. Which do you think would help Janet feel more confident and relaxed?



- 2 06 Listen to Janet's conversation with her colleague, Phil. What advice does Phil give
- 3 Est Listen again and complete the sentences below. Write no more than three words for each answer.
 - 1 Janet on the report all next week.
 - 2 By the end of the year, Janet the same talk at six conferences.
 - 3 When she gets to Rome, Janet very nervous.
 - 4 Before he gives his talk in London, Phil it at least ten times.
 - 5 Janet is in a hurry because the train to the airport in 20 minutes.
- 4 Look at the sentences used in Exercise 3 and answer these questions.
 - 1 Which sentences talk about events that will be over before a time in the future?
 - 2 Which sentences talk about events or situations in progress at a particular time in the future?
 - 3 Which sentence talks about a scheduled event?

B Grammar

1 Present simple

We use the present simple with a future meaning

to talk about timetables or schedules:
 The conference only lasts three days.

The train to the airport leaves in 20 minutes.

after conjunctions such as when, as soon as, after, before, until, as long as:
 I'll be feeling really nervous when I get to Rome. (not when I will get to Rome)
 Can you do it before we have the departmental meeting? (not before we will have the meeting)
 Note that other present tenses are also possible:

I won't be able to relax until I'm actually giving my talk.

2 Be about to

```
am/is/are about to + verb

am/is/are not about to + verb

l'm about to go to Rome.

l'm not about to go to Rome.

Are you about to go to Rome?
```

We use be about to to talk about something likely to happen in the immediate future: I'm about to go to Rome for a conference. (I will be leaving very soon)

A The negative form suggests the speaker has no intention of doing something: I'm not about to cancel my trip. (= I have no intention of cancelling my trip)

3 Future continuous

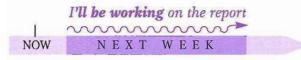
```
will be + verb + -ing
will not (won't) be + verb + -ing
will ... be + verb + -ing?

I'll be feeling nervous.
She won't be feeling nervous.
Will you be feeling nervous?
```

We use the future continuous

 to describe or predict events or situations continuing at a particular point in the future or over a period of time in the future:

I'll be working on the report all next week.



I'll be thinking of you in Rome.

By the year 2015 it is estimated that well over one billion people will be learning English.

• to talk about events that are planned or already decided (this use is similar to the present continuous for future arrangements):

I'll be seeing Sarah at lunch.

(2)

4 Future perfect simple

```
will have + past participle
will not (won't) have + past participle
will ... + have + past participle?

I'll have done it by then.
We won't have done it by then.
Will you have done it by then?
```

We use the future perfect simple to talk about a future event that will finish before a specified time in the future, often with before, by + fixed time, or in + amount of time:

By the end of the year I will have given the same talk at 6 conferences! I'll have finished it by next Friday.

In a week's time I'll have written the report.

5 Future perfect continuous

```
will have been + verb + -ing

l'll have been studying here for three months.

will not (won't) have been + verb + -ing

will ... + have been + verb + -ing?

How long will you have been studying here?
```

We use the future perfect continuous to show how long an activity or situation has been in progress before a specified time in the future. We usually mention the length of time:

By the end of the month I'll have been working here for three years.

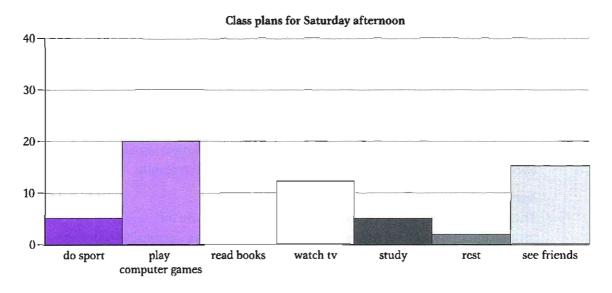
Grammar extra: The future in the past

We use was/were going to, was/were planning to, was/were about to + verb to talk something planned which did not or will not happen:

I was going to leave this morning but they cancelled my flight. We were about to leave when the phone rang.

C Grammar exercises

The following chart shows the results of a class survey about planned activities for Saturday afternoon. Complete the sentences using the future continuous tense.



- 1 Twelve students will be watching TV on Saturday afternoon.
- 2 The students _____ books on Saturday.
- 3 The largest group of students this Saturday afternoon.
- 4 A similar number of students _____ and ____ this weekend.
- 5 A very small number of students this weekend.
- 6 Approximately 15 students this weekend.

Write what you will be doing at the following times.

- 7 At six o'clock tomorrow I'll
- 8 Next Saturday afternoon I won't
- 9 On Sunday morning
- 10 In a year's time

Read the following projections about the future population of Australia.

Population projections

According to the latest available projections (which are based on several combinations of assumptions reflecting past trends in births, deaths and migration), the total population of Australia is likely to have increased to between 22.3 and 23.3 million by 2021.

The projected population will increase at a declining rate. The average annual growth rate is predicted to be between 0.5 and 0.8 during 2011–2021. Without overseas migration, the projected total population should peak at about 23.3 million in 2041, and then start to decline marginally.

Age distribution

The projected population will age progressively due to the increasing proportion of the elderly (aged 65 years or more) and the decreasing proportion of children (aged under 15 years). In brief, the number of persons aged under 15 is projected to be between 3.7 and 4.1 million in 2031; the population of working age (15–64 years) is projected to increase to between 14.4 and 15.0 million in 2031; and the number of persons aged 65 years or more is projected to increase to between 2.94 and 2.98 million in 2031. The projections also show significant increases in the number of persons aged 80 years or more.

Write the verbs in brackets in the future perfect tense. Then choose the correct ending for each sentence.

1	By the year 2021 the population of	a	by the early 2040s.
	Australia will have reached (reach)		
2	The population of Australia	b	to almost 2.98 million.
	(peak)		
3	By the year 2031 the number of children	c	a maximum of 23.3 million.
	aged under 15 (rise)		
4	By 2031 the number of people of working	d	to between 3.7 and 4.1 million.
	age in Australia (grow)		
5	By 2031 the number of people aged 65	e	significantly.
	and over (go up)		
6	By the year 2031 the number of people	f	to around 15 million.
	aged over 80 (increase)		

3	In six of these sentences there is a verb in the wrong tense. <u>Underline</u> each mistake and write the correction.			
	1 When I'll find the answer I'll let you know I Find			
			s finish on 27th June	
	3 I'	II be fine	e in the interview as long as they won't ask me technical questions	
	4 W	/hat tim	e is your meeting about to start tomorrow?	
	5 I'	II hand ir	n my notice for this job after I'll get the contract for my new one	
	6 I	ll text y	ou before we set off:	
	7 T	he bus a	doesn't arrive until 7.30 in the evening	
		0	my schedule for the Japan trip. We're about to fly to Tokyo at 10 am on Monday, and then train to Kyoto for one night.	
		_	ent I'll receive my results I'll phone you.	
- N				
4			gaps with a future form from this unit and the yerbs in brackets.	
	Teac		What will you be doing (1 you/do) this time next year?	
	Stud	ent 1:	Well, that's difficult to say but I hope that I (2 travel) round	
			the world. Before then I (3 hopefully/save up) enough	
			money for the ticket. I plan to end up in Australia and when I	
			(4 get) there I'll get a job and earn some money. So, in a	
			year's time I (5 probably/travel) for a few months already. I hope that I (6 visit) quite a lot of different countries by	
	•		then too.	
			atom too.	
	Teac		What do you plan to do when you graduate?	
	Stud	ent 2:	Well, my plans have changed a bit. I (7 do) a journalism	
			course, but I didn't get accepted. So I've sorted something else out and I	
			(8 start) a hospitality course tomorrow, actually. It's for six	
			months, so I	
			spring, unfortunately. However, as soon as I	
			I've passed the course, I can apply for a job in a hotel in Australia.	

(5)

D Test practice

Academic Writing Task 2

You should spend about 40 minutes on this task.

Write about the following topic:

The birth rate in most developed countries is predicted to begin to fall over the next 50 years. By 2030 it is estimated that over one third of the population in most developed countries will be aged 65 and over.

What effects will these predictions have on developed countries if they prove true? What can be done now to deal with this situation?

Give reasons for your answer and include any relevant examples from your own knowledge or experience.

You should write at least 250 words.

Grammar focus task

Look at the extract from a model answer below. Fill in the gaps with the verbs in the box in the correct future tense.

B Grammar

1 Countable and uncountable nouns

Countable nouns

- generally have a singular and plural form:
 a window, lots of windows
 Some countable nouns only have a plural form: clothes, trousers, jeans, scissors
- take a singular or plural verb form:
 The window is big. The windows are big.
- can be replaced by a singular or plural pronoun:
 I'd like that desk; it's better than mine.
 It's got shelves as well. They're really handy.
- can be measured with weights and measures: two kilos of potatoes or numbers: It's got three drawers.
- can be used with a/an:
 a desk, an apple

Uncountable nouns

- cannot be plural: advice (not advices),
 furniture (not furnitures), data
 Some uncountable nouns look plural
 but they are not: news, economics, physics
- take only a singular verb form:
 The natural light is really nice.
- can be replaced by a singular pronoun: 'What shall we say about the furniture?'

 'Well, it's not luxurious but it is very comfortable.'
- can be measured with weights and measures: two kilos of sugar or with words like a piece of, cup of, bit of, slice of: a piece of information
- cannot be used with a/an:
 information (not an information)

2 Some and any

Some

- is generally used in positive statements: There are some shelves above the desk.
- can also be used in questions and particularly in requests and offers: Would you like some biscuits?
- means 'an unspecified (not large) amount':
 It would be great to get some money to help with the rent. (we don't know how much money)

▲ We use some of with other determiners (e.g. my, the, these) to refer to a particular group: Some of my students have part-time jobs.

Any

- is usually used in negatives and questions:
 My desk hasn't got any drawers.
 Has your desk got any drawers?
- can also be used in positive statements to mean 'it doesn't matter who/which/where/when': Call me any time if you need further help. (= it doesn't matter when you call)

We can also use no + noun to mean the same as not ... any:

My desk has got no drawers. (= my desk hasn't got any drawers)

We use no when the noun is a subject:

No applicants had the necessary experience for the job. (not Not any applicants)

Words like something/anything, somebody/anybody, etc. follow the same rules as some and any.

Countable and uncountable nouns

7

countable and uncountable nouns; quantity expressions (many, much, a lot of, some, any, a few, few, no)

A Context listening

1	You are going to hear Alan and Sara talking about advertising a spare bedroom to rent.
	Before you listen look at the types of furniture below. Tick the furniture you think
	might be in the room.

shelves	
---------	--

a towel rail

1 Which three pieces of furniture are in the room?

A a bed

a sofa

C a desk

F a mirror

B a bedside table

E a lamp

B

G a wardrobe

2 What does the desk look like?







3 Listen again and fill in the gaps in the advertisement. Write no more than one word or a number for each answer.

Accommodation for rent

4 Look at the two groups of nouns in the table below. How are they different? Add the nouns from Exercises 2 and 3 into the table in the correct group.

Group 1	Group 2
advertisement	money
newspaper	news
windows	accommodation

3 Quantities

We can use the following words to say how many or how much:

	Plural countable nouns	Uncountable nouns
everything	all (of)	all (of)
large quantities	lots of / plenty of / a lot of many (of) most (of) a large/considerable/substantial number of	lots of / plenty of / a lot of much (of) most (of) a large/considerable/substantial amount of
medium quantities	some (of)/a certain number of	some (of)/a certain amount of
small quantities	(a) few (of) a small/limited/tiny number of	(a) little (of) a small/limited/tiny amount of
nothing	no / not any / none of	no / not any / none of

A few and a little are different from few and little. Compare:

Few rooms have such good natural light. (= not many, so you are lucky)

We have a few rooms available with a sea view. (= a small number)

Little research has been done in this area. (= not enough)

A little research has already been carried out in this area. (= a small amount)

Me use a few of with other determiners (e.g. my, the, these) to refer to a particular group:

A few of the rooms have a sea view.

Lots of / a lot of are less formal than much/many:

There are lots of advertisements for accommodation in the paper.

Many scientists believe that global warming is having a negative impact on our climate.

We do not usually use lots of with negative statements:

We don't have a lot of/much time so we'll have to be quick. (not we don't have lots of time)

⚠ We do not usually use *much* in positive sentences:

I found a lot of information on the Internet. (not much information)

Grammar extra: Nouns that can be both countable and uncountable

Sometimes the same noun can be either countable or uncountable depending on the meaning (e.g. light, room, cake, time). Materials and liquids can also be either (e.g. glass, paper, coffee, wine). Compare:

The natural light is really nice. (uncountable)

Both of the lights in the ceiling are really old. (countable)

There isn't much room for a desk. (uncountable = space)

We have two spare rooms. (countable = rooms in a house)

Do you drink much coffee? (uncountable = in general)

I'd like to order a coffee, please. (countable = a cup of coffee)

C Grammar exercises

Fill in the gaps with a word from the box below in the correct form. If the word is countable, you may need to change it to a plural form.

advice	cake	-challenge	electricity	information	situation	size
1 I've fac	ced mar	ny challenges	in my life, l	out none as diffi	icult as this.	
2 Some	of the b	est	I heard wh	ile I was a stud	ent was to ta	ike reg
when s	studyin	g so that you	don't lose con	centration.		
3 A dicti	ionary i	s a wonderful	source of	***************************************		
4 I've ma	ade som	ne little	for Cla	ire's birthday p	arty.	
5 One h	undred	years ago cars	s all looked th	e same but the	se days they	come i
differe	nt shap	es and				
6 My job	as a jo	urnalist mean	s I can find n	nyself in difficu	lt	at ti
least it	's never	boring.				
7 There	was no		in the remote	cottage, so they	y had to cook	c over t

- Underline the correct form of the verbs.
 - 1 Despite the recent improvement in the economy, unemployment <u>has continued</u> / have continued to rise.
 - 2 Our company hasn't changed its products for over 30 years but now the time has come / have come for a rethink.
 - 3 The ideas in the report was / were presented in a very clear way.
 - 4 The data show / shows that the numbers of people buying mobile phones has remained stable for the past two years.
 - 5 Transport to and from the airport is included / are included in the price.
 - 6 There was / were no facilities like running water or electricity in the village.
 - 7 All the information is / are interesting and well presented, but we need to consider the whole situation very carefully before we reach a decision.
 - 8 There was / were some important news about the proposed new hospital in the local paper today.

3 Fill in the gaps with amount, number, few, little, many or much.

The 1 amount of sleep each person			
age. Infants generally require about			
hours a night appears to be the idea			
people may need as 5as	five hours' sleep of	or as 6	as ten hours'
sleep each day. Getting too 7	sleep creates	a sleep debt, a	nd eventually, you
body will demand that the debt be r	epaid.		
A large 9 W Set people over			
A large 8 of people over			And the second s
insomnia, and deep sleep stages in S			the state of the s
or stop completely. Microsleeps, or v			
person, are another mark of sleep de	eprivation. In 10	cases,	people are not
aware that they are experiencing mid	crosleeps. The wide	espread practic	e of burning the
candle at both ends in western indu	strialized societies	has created so	11
sleep deprivation that what is really			

Read the extract from a talk about a holiday destination. Decide if the <u>underlined</u> quantity expressions are correct or not. Tick () them if they are right and correct them if they are wrong.

The island is beautiful. Don't be dismayed when you get off the plane and find yourself in a large, rather ugly city with 1 a little sense of the old way of life you have read about. Just a short car ride away is the island you have been promised with its small villages and slow pace of life. And there really is 2 anything for everyone. For those that like sunbathing, it has 3 some of the most beautiful beaches in the world. If you like walking, the paths take you through some breathtaking scenery.

4 Little other places can match the stunning landscape of this island. For water sports enthusiasts, there are 5 any unusual activities such as diving for pearls or turtle spotting, along with 6 few of the more common sports such as waterskiing or windsurfing. If history is your thing, don't worry. There's 7 much history round every corner. Ruins from the ancient civilisations that lived here over 3000 years ago are everywhere, and although 8 a lot of people come here just to see the palace, you can find some lesser remains scattered around the surrounding hills.

Visit it 9 some time of the year and you will not be disappointed. Not 10 many places in the world can offer so much. 11 Not any holiday will ever match this one – our island has got it all!

1	a little
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	

Academic Reading

You should spend about 20 minutes on **Questions 1–14** which are based on the Reading Passage below.

Dressed to dazzle

As high-tech materials invade high-street fashion, prepare for clothes that are cooler than silk and warmer than wool, keep insects at arm's length, and emit many pinpricks of coloured light.

The convergence of fashion and high technology is leading to new kinds of fibres, fabrics and coatings that are imbuing clothing with equally wondrous powers. Corpe Nove, an Italian fashion company, has made a prototype shirt that shortens its sleeves when room temperature rises and can be ironed with a hairdryer. And at Nexia Biotechnologies, a Canadian firm, scientists have caused a stir by manufacturing spider silk from the milk of genetically engineered goats. Not surprisingly, some industry analysts think high-tech materials may soon influence fashion more profoundly than any individual designer.

A big impact is already being made at the molecular level. Nano-Tex, a subsidiary of American textiles maker Burlington, markets a portfolio of nanotechnologies that can make fabrics more durable, comfortable, wrinkle-free and stain-resistant. The notion of this technology posing a threat to the future of the clothing industry clearly does not worry popular fashion outlets such as Gap, Levi Strauss and Lands' End, all of which employ Nano-Tex's products. Meanwhile, Schoeller Textil in Germany, whose clients include famous designers Donna Karan and Polo Ralph Lauren, uses nanotechnology to create fabrics that can store or release heat.

Sensory Perception Technologies (SPT) embodies an entirely different application of nanotechnology. Created in 2003 by Quest International, a flavour and fragrance company, and Woolmark, a wool textile organisation, SPT is a new technique of embedding chemicals into fabric. Though not the first of this type, SPT's durability (evidently the microcapsule containing the chemicals can survive up to 30 washes) suggests an interesting future. Designers could incorporate signature scents into their collections. Sportswear could be impregnated with anti-perspirant. Hayfever sufferers might find relief by pulling on a T-shirt, and so on.

The loudest buzz now surrounds polylactic acid (PLA) fibres – and, in particular, one brand-named lngeo. Developed by Cargill Dow, it is the first man-made fibre derived from a 100% annually renewable resource. This is currently maize (corn), though in theory any fermentable plant material, even potato peelings, can be used. In performance terms, the attraction for the 30-plus clothes makers signed up to use lngeo lies in its superiority over polyester (which it was designed to replace).

As Philippa Watkins, a textiles specialist, notes, Ingeo is not a visual trend. Unlike nanotechnology, which promises to transform what clothes can do, Ingeo's impact on fashion will derive instead from its emphasis on using natural sustainable resources. Could wearing synthetic fabrics made from polluting and non-renewable fossil fuels become as uncool as slipping on a coat made from animal fur? Consumers should expect a much wider choice of 'green' fabrics. Alongside PLA fibres, firms are investigating plants such as bamboo, seaweed, nettles and banana stalks as raw materials for textiles. Soya bean fibre is also gaining ground. Harvested in China and spun in Europe, the fabric is a better absorber and ventilator than silk, and retains heat better than wool.

Elsewhere, fashion houses – among them Ermenegildo Zegna, Paul Smith and DKNY – are combining fashion with electronics. Clunky earlier attempts involved attaching electronic components to the fabrics after the normal weaving process. But companies such as SOFTswitch have developed electro-conductive fabrics that behave in similar ways to conventional textiles.

Could electronic garments one day change colour or pattern? A hint of what could be achieved is offered by Luminex, a joint venture between Stabio Textile and Caen. Made of woven optical fibres and powered by a small battery, Luminex fabric emits thousands of pinpricks of light, the colour of which can be varied. Costumes made of the fabric wowed audiences at a production of the opera *Aida* in Washington, DC, last year.

Yet this ultimate of ambitions has remained elusive in daily fashion, largely because electronic textiles capable of such wizardry are still too fragile to wear. Margaret Orth, whose firm International Fashion Machines makes a colour-changing fabric, believes the capability is a decade or two away. Accessories with this chameleon-like capacity – for instance, a handbag that alters its colour – are more likely to appear first.

O	IAST	io	ns	1-6
w	1631			,-0

Look at the following list of companies (1-6) and the list of new materials below.

Match each company with the correct material.

Write the correct letter A-H next to the companies 1-6.

NB You may use any answer more than once.

1	Corpe Nove		4 Schoeller Textil	
2	Nexia Biotechnologies	***************************************	5 Quest International and Woolmark	
3	Nano-Tex	************	6 Cargill Dow	•••••

New materials

- A material that can make you warmer or cooler
- B clothing with perfume or medication added
- C material that rarely needs washing
- D clothes that can change according to external heat levels
- E material made from banana stalks
- F material that is environmentally-friendly
- G fibres similar to those found in nature
- H clothes that can light up in the dark

Questions 7-14

Complete the summary below.

Write NO MORE THAN TWO WORDS from the Reading Passage for each answer.

Grammar focus task

Which of these nouns from the text are countable (C) and which are uncountable (U)? Which is an example of a noun that can be both countable and uncountable? How is it used in the text?

- 1 materials (paragraph 1)C.....
- 2 shirt (paragraph 2)
- 3 heat (paragraph 3)
- 4 technique (paragraph 4)
- 5 sportswear (paragraph 4)
- 6 fibre (paragraph 5)
- 7 clothes (paragraph 6)
- 8 choice (paragraph 6)

Referring to nouns

articles; other determiners (demonstratives, possessives, inclusives: each, every, both, all, either, neither etc.)

A Context listening

You are going to hear a speaker at an environmental awareness conference talking about a European satellite called Envisat. Before you listen, put the words below into two groups: the environment and satellites.

climate

fully-equipped

global warming

instrument

launch

monitoring

observation

operational costs

outer space

ozone depletion

precise

2 08a Now listen to the talk and complete the notes below.
Write no more than two words or a number for each answer.

Envisat satellite

- Envisat has 2instrument systems.
- In 1990s ESA launched 3 _____ and 4 _____
- This is the same as 6 of coffee per person per year.
- Jean.
- <u>Underline</u> the correct words. <u>8ad</u>Listen again to check your answers.
 - 1 Envisat is a/the fully equipped observation satellite.
 - 2 A/The satellite was launched in 2002.
 - 3 With its ten instrument systems it is equipped with -/the best eyes possible and offers everything that -/the scientists could wish for.
 - 4 The total cost of the Envisat Programme is 2.3 billion euros over 15 years. Included in that/this sum is development and construction of the instruments.
 - 5 Neither/None of our countries can afford to let down their environmental guard.
- 4 Look at your answers to Exercise 3 and answer these questions.
 - 1 Why do we say a satellite in sentence 1 and the satellite in sentence 2?
 - 2 In sentence 3, why do we use an article before best? Why don't we use an article in front of the word scientists?
 - 3 In sentence 4, what does this sum refer to?
 - 4 In sentence 5, why can't we use neither?

B Grammar

1 Articles

a/an

We use a/an

- to refer to something for the first time:
 I'd like to talk to you today about an exciting development.
- to refer to any one from a group of several:
 Climate protection is a challenge for our entire society. (one of many challenges)
- to classify people or things as belonging to a group:

 Envisat is a fully-equipped observation satellite. (there are different kinds of satellite)
- to say what job somebody does:
 My brother is an engineer.
- A We can only use a/an with singular countable nouns.

the

We use the

• when the listener/reader knows which thing we mean (it may have been mentioned before): Envisat is a fully-equipped observation satellite ... The satellite was launched in 2002.

or it is understood which thing we mean:

As part of the conference on environmental awareness ... (we are at the conference now so it is clear which one I mean)

Compare:

I went to a conference on Environmental awareness last week. (the person I am talking to does not know which conference I am talking about)

- when there is only one of this thing:
 - the earth, the sun, the twentieth century, the sixties, the Government, the Prime Minister (there is only one government and one prime minister in each country)
- for superlatives (see Unit 11):

It is equipped with the best eyes possible.

- to talk about playing a musical instrument: He plays the piano and she plays the guitar.
- with certain proper nouns:

nationalities (the British, the Chinese, the Egyptians)

rivers (the Thames, the Yangtze, the Nile)

island groups (the Maldives, the Philippines, the Seychelles)

mountain ranges (the Alps, the Himalayas)

seas and oceans (the Black Sea, the Mediterranean, the Pacific)

country names that represent a group (the United Kingdom, the United States of America) many famous/historical buildings (the White House)

noun phrases with of (the Great Wall of China, the Temple of Heaven)

△ With university names we can say the University of Bath or Bath University.

No article

We use no article

with plural or uncountable nouns to talk generally about things:
 It will deliver information about our changing environment.
 It offers everything that scientists could wish for. (scientists in general not a specific group of scientists)

with certain proper nouns:

continents (Europe, Asia)
countries (Australia, China)
states or counties (Michigan, Cambridgeshire)
towns and cities (Tokyo, Jeddah)
mountains (Everest, Kilimanjaro)
lakes (Lake Superior)
companies (Microsoft, Sony)
buildings and places with the name of a town (Heathrow Airport)

with mealtimes:

I have lunch at 12.30.

in common expressions after prepositions:

to/at school/university; to/in class; in prison/hospital/bed

⚠ We can use the/a if we want to be specific. Compare:

When I was a child I used to walk to school.

When I was a child I went to the school on the other side of town.

However, we cannot use an article with the following expressions:

at home; at/to work; at night; by bus/bicycle/car/train/plane; on foot

2 Demonstratives: this, that, these, those

We use these words to show whether something is near or remote, in terms of time or place:

	near	remote
time	I'd like to talk to you this morning about an exciting development. (today)	My mother called me later that day. (I am telling you this on a different day)
place	I like these pictures. (here)	Oh, I prefer those pictures. (over there)

We can use this/that/these/those to refer back to something previously mentioned in the text: The total cost of the Envisat programme is 2.3 billion euros over 15 years. Included in this sum ... (this sum = 2.3 billion euros)

We can refer back to whole sentences or ideas with this and that:

Seeing the earth from outer space highlights how tiny and fragile our planet is. Envisat helps people to understand that. (= understand how tiny and fragile our planet is)

There is often very little difference between this and that when used in this way, so we could say:

Envisat helps people to understand this.

3 Possessives

We use possessive determiners (my/your/his/her/its/our/their) to tell us what or who something belongs to:

our blue planet; their children

 \triangle We cannot use possessive determiners after other determiners (e.g. a, the). We use determiner + noun + of + possessive pronoun:

this planet of ours (not this our planet)

We use 's with singular nouns and irregular plural nouns. We use s' after regular plural nouns: Europe's technological showpiece; the children's toys; my parents' house

We usually use noun + of instead of 's when the thing we are referring to is not a person or animal:

the price of the hotel (not the hotel's price)

4 Inclusives

each, every

Each and every are used with a singular noun and verb.

Each is used for things or people in a group of two or more, with a focus on the individuals in the group:

Each European citizen has therefore invested seven euros in the environment.

Every is used for three or more things, with a focus on the group. Often the difference in focus between each and every is very small:

Every citizen will have access to precise information about changes in the environment (= Each citizen ...)

We can use each (but not every) + of + noun/pronoun:

Each of the students gave the teacher a present. (not every of the students)

all, most, some

We use all/most/some + plural noun and verb to talk about things in general:

Most children like sweets.

Some people believe space exploration is a waste of money.

We use all/most/some + of + pronoun or determiner + noun or to refer to a specific group: Most of the children at my school play football.

 \triangle We do not need to use all + of before a noun, but we need of before a pronoun:

All the children at my school play a musical instrument.

All of them like music. (not all them)

When all is followed by a singular noun referring to time the meaning is different. Compare: I worked hard all day. (= I worked hard for one whole day)
I worked hard every day. (= I regularly worked hard)



Both, neither, either, none

Both, neither and either refer to two people or things. We use both + plural noun and either/neither + singular noun:

Both satellites were launched in the 1990s.

Neither person knew very much about Envisat before the conference. (= not one or the other) I don't mind where we go. Either restaurant is fine. (= one or the other is fine)

We use both + of + determiner + plural noun (or pronoun) with a plural verb. We can use either/neither + of + determiner + plural noun (or pronoun) with a singular or a plural verb:

Neither of my sisters lives/live in the same town as me.

Both of them are married. (not Both of them is married.)

None means 'not one' (of a group). It can be followed by a singular or plural verb: None of our countries is/are able to ignore the implications of global warming.

C Grammar exercises

1		some of these sentences there is a mistake with articles. <u>Underline</u> each mistake and ite the correction.
	1	My father likes the classical music and listens to it all the time. the classical music
	2	I saw a man sitting in a restaurant. A woman came and joined him, but the man got up and left without speaking to her!
	3	Sun was shining and it was a lovely day.
	4	I can play piano.
	5	I come from United Arab Emirates.
	6	I've applied to study at the University of Edinburgh.
	7	I usually go to work by the bus.
	8	My husband is doctor.
	9	Sorry I'm late - car wouldn't start this morning.
	10	I'm going to take a cruise down river Nile.

12 My husband collects the antiques. He's always going to auctions.

Fill in the gaps with a/an or the or put a cross (X) if no article is needed.

11 I once saw a cat wearing a pink coat and boots!

BORNEO BORN AND BRED

1 Local legends say that 2 Borneo's
few thousand wild elephants are descendants
from those brought to 3 island from India or
Malaysia as 4 gift to 5sultan
in 6 eighteenth century. Biologists from
7 Columbia University's Centre for
Environmental Research and Conservation compared



()

Underline the most suitable words.

Report on holiday survey

1 This/That survey aimed to find out about 2 people's / the people's ideal holidays. We used 3 the interviews / interviews and 4 the questionnaires / questionnaires to collect 5 our/their data. 6 Both/All of 7 those/these methods of data collection were quick and simple to carry out and 8 neither/none of them were too demanding of the public. 9 Our findings / Findings show that many people like to take their holidays in the summer. 10 This/The view was reinforced by the destinations suggested by 11 the people / people involved in 12 a survey / the survey. 13 The beach holidays / Beach holidays were the most popular, particularly in 14 the Spain / Spain or 15 the France / France. 16 Most/Both people in the survey said they looked forward to their holiday. 17 Each/All person we interviewed agreed that it was important to have at least one holiday 18 every/all year. 19 The price of the holiday / the holiday's price was important to most people, with general agreement that value for money was a primary consideration.

Fill in the gaps with words from the box.

both each every my neither none this that that their those

My home town is smaller than London, but there are some similarities. 1
two cities is famous for its architecture. For example, 2 Kuala Lumpur and London
have tall, modern buildings, set amongst older historical buildings. Although both cities
have rivers running through them, 3 city is by the sea, which is a shame, as I think
some of the most beautiful cities in the world are by the sea.
4 major city in the world has one thing in common - being large and busy - and
5 is true of both London and Kuala Lumpur. In fact, some people don't like my
city because it is so noisy and busy, but 6 is one reason why I love it.
A lot of city markets take place in the day-time, but in 7 home city they don't
open until it's dark! Malaysians tend to buy all their groceries at the night markets. In
London people tend to use supermarkets for 8 food shopping.
It is always hot in Kuala Lumpur, but London can get very cold. 9's probably why
you get outdoor restaurants all over Kuala Lumpur all year round whereas in London
there are almost 10 in the winter. In some restaurants in Kuala Lumpur, you can
go to the kitchen and point at the food and say, 'I'll have one of 11, please!' You
can't do that in London!

D Test practice

Listening Section 4

Questions 1-2

Choose the correct letter A, B or C.

- 1 Health club membership in Europe
 - A has reached 36 million.
 - B has declined in recent years.
 - C has followed a similar trend to America.
- 2 If people today ate the same amount as their parents did
 - A they would gain weight.
 - B they would have more energy.
 - C they would feel healthier.

Questions 3-4

Choose TWO letters A-E.

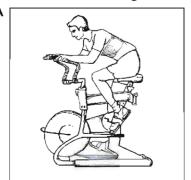
According to the speaker which TWO factors have contributed to the change in our fitness levels?

- A availability of better food
- **B** different working conditions
- C labour-saving devices
- D changes in healthcare
- E diets which do not work

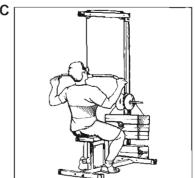
Question 5

Choose the correct letter, A, B or C.

5 Which of the following machines has been available for less than ten years?







Questions 6-10

Which exercise method do the following statements apply to?

- A using an elliptical trainer
- B running on the road
- C using a treadmill

Write the correct letter A, B, or C next to Questions 6-10 below.

- 6 The impact on the body is more than twice your own body weight.
- 7 The impact on the body is almost the same as your own body weight.
- 8 It has the same impact on the body as walking does.
- **9** It is the best method for losing weight at speeds over 14 kph.
- 10 It has the highest impact on the joints.

Grammar focus task

Look at the following extracts from the recording. Which words or ideas do the underlined words refer to in the text?

- 1 Unfortunately, instead of eating less than their parents did, many consume a lot more.
- 2 On top of this, the change in employment patterns over the past ...
- 3 And this is where exercise machines come in.
- 4 That's an amazing number of people
- 5 As its name implies, the machine delivers an elliptical motion ...
- 6 In that respect, ellipticals are superior.
- 7 After that, just keep going and going and going ...

Pronouns and referencing

personal, possessive and reflexive pronouns; avoiding repetition



A Context listening

You are going to hear a conversation between Chi Wen, a student from Hong Kong who is studying in Australia, and her homestay host Mrs Smith. Which household chores do you think Chi Wen will have to do?













2 9 Listen and write

B if Chi Wen will do this C if both of them will do it A if Mrs Smith will do this 4 make lunches 6 wash sheets 1 cook dinner 2 make breakfast 5 wash clothes 7 clean the house 3 buy food Listen again and fill in the gaps. 2 I knowhere in Australia. 3 Now, I have had a lot of students staying with _____ over the years and I do have a few rules. 4 First of all, my husband and want everyone to feel at home so treat everyone likere a member of our own family. 5 And what about other meals? Can I cook for? 6 Yes, everyone makes their own breakfast and I always make sure there is plenty of food in the fridge so can prepare a packed lunch if you like. 7 I expect everyone to wash and iron for 8 Can I use _____ to make local calls? Put the words you wrote in Exercise 3 into four groups. myself,

B Grammar

1 Personal and possessive pronouns

Subject personal pronouns: I, you, he, she, it, we, they
Object personal pronouns: me, you, him, her, it, us, them
Possessive pronouns: mine, yours, his, hers, ours, theirs

We use pronouns to replace nouns and avoid repetition of the noun:

I can introduce you to my friend, Yi Ling. She's a student from Taiwan. (not Yi Ling's a student)

We use subject pronouns before verbs:

I only arrived last month.

and object pronouns after verbs or prepositions:

I have had a lot of students staying with me over the years.

We use possessive pronouns to replace a possessive determiner and a noun:

I don't have a phone here. Can I use yours? (= your phone)

A Its is not used as a possessive pronoun.

2 Reflexive pronouns

Reflexive pronouns: myself, yourself, himself, herself, itself, ourselves, yourselves, themselves

We use reflexive pronouns

- when the subject and the object of the verb are the same: You can prepare yourself a packed lunch if you like.
- to add emphasis to the subject or object:

 I clean the kitchen and the living areas myself. (= I do it, not anybody else)
- with by to mean on my own/on your own etc.:
 I clean the kitchen and the living areas by myself. (= on my own)
- after some set expressions in the imperative with yourself/yourselves:

 Help yourself. Look after yourself. (= be careful) Enjoy yourselves.
- A Notice the use of each other/one another below:

The boys taught themselves English. (= each boy taught himself English)

The boys taught each other/one another some new words. (= each boy taught the other boy some new words)







3 Some special situations

It

We can use it

as a subject to start a sentence without carrying any meaning. Often the sentences are about the weather, the time or distance:

It didn't always rain. It's five o'clock. It's 10 km from the sea.

• to start sentences when the real subject is an infinitive or an -ing form:

It won't take long to settle in. (= to settle in won't take long)

• to refer to phrases, whole sentences or ideas:

I only arrived last month and I am still finding it all a bit strange, actually. (= living in a foreign country)

▲ We use there + be + noun phrase to show something exists (or doesn't exist), not it:

There's a good coffee shop near here. (not It is a good coffee shop near here.)

You and we

To talk about everybody in general we can use

you:

In Australia you often eat sandwiches for lunch. (= people in Australia)

• we (when we include ourselves in the group):

We often eat lunch in a bit of a hurry. (= Australian people in general, and the speaker is Australian)

They

We can use they

to mean experts or authorities:

They have changed the law recently. (= the government) **They** have discovered a new kind of beetle. (= scientists)

• when we do not know or do not need to say if the person is male or female:

I asked a student if they liked learning English and they said no!

One/ones

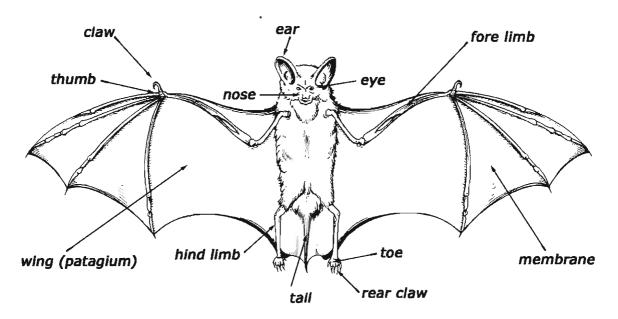
We can use one/ones to avoid repetition of a countable noun:

I do have a few rules. The most important one is that I want everyone to feel at home. (= the most important rule)

C Grammar exercises

fill in the gaps with it, its, itself, they, their or themselves.

Anatomy of a bat



The entire wing of a bat is called the *patagium*. Many species also have a membrane between 1 _______hind limbs enclosing the tail. The *patagium* is full of fine blood vessels, muscle fibres and nerves. When it is cold, these bats wrap 2 ______ up in 3 ______ wings like a coat. In warm weather 4 ______ flap 5 _____ wings in order to cool 6 ______ bodies.

The bat has claws on 7 _____ thumbs and sometimes on the toes of 8 ______ fore and hind limbs. The rear claws enable 9 ______ to hang 10 ______ on to a tree branch or ledge.

All bats are active at night or at twilight, so 11 ______ eyes are poorly developed. Instead 12 ______ use 13 _____ nose and ears to orientate 14 ______ .

2 Find and correct 13 places where nouns could be replaced with the pronouns in the box to make the email sound more natural.

He He he he him himself it it it mine They us yours

To:	Liz Jenkins	
From:	Sandy Moore	

Dear Liz

I'm sorry I haven't emailed you for a while. I'm really busy with my studies at the moment. My course is going well and I'm enjoying my course a lot. The trouble is that my course takes up all my time. How is your course going?

I hope you will be able to visit me soon. I'd like you to meet my friends. My best friend here is Paul. Paul lives in the flat next to my flat, and I usually eat most of my meals with Paul. At the moment I'm doing most of the cooking though, because Paul had an accident last week. One of the reasons for the accident is connected to some changes at the university recently. The university authorities have decided that students shouldn't be allowed to bring cars up to the campus, so more and more of the students are cycling. Because of this new rule, Paul was riding his bicycle to the university. While he was cycling along a car driver drove into the back of his bike. The car driver didn't stop and check if he was okay. Luckily Paul was not badly hurt and managed to pick up his bike and get to the doctor's surgery. The doctor said his finger was probably broken and strapped his finger up, so he can't hold anything in his right hand at the moment and Paul can't really cook for Paul.

Anyway, he'd like to meet you, so we must arrange a time for you to come here.

Get in touch soon.

Love, Sandy

9

	T2:11 :	4la = =====		م الأحداث			
-5	rm in	the gabs	with a	suitable	pronoun	or tner	e.

Teacher: Do you think that governments spend too much on space exploration nowadays?

Student: Well, I think that 1 _______ are a lot of different factors to take into consideration. For example some countries want to show the rest of the world that 2 ______ are successful and 3 ______ can do this with a space exploration program. 4 ______ seems that 5 ______ is more important for these countries to impress the world than to look after their own people. Sometimes 6 ______ is difficult to understand this because every country in the world has 7 ______ problems and has poor people that need to be looked after because they can't look after 8 ______ . So, yes, I do think that these countries should look after people first before 9 ______ start trying to send men to the moon! 10 _____ are too many other problems here on earth that we need to sort out.

Underline the correct words.

There are many reasons why $1 \underline{\text{we}}$ / they should recycle household waste. The main reason is to avoid using up valuable resources making new things when 2it is / we are not necessary. However, I do not think the government should make 3it / the law compulsory for people to recycle their waste.

If the government makes a law that all households must recycle 4 their / its rubbish, 5 the law / it could lead to more problems. For example, how can 6 you / people check that people are recycling everything? 7 It is not practical to do this. / To do this is not practical. In addition, there is the argument that individuals should be allowed to decide for 8 each other / themselves whether to throw something away or to recycle 9 it / something.

I believe the most sensible approach is for the government to put more money into recycling schemes. The most successful are 10 the ones / them where the government gives each household special boxes to put different kinds of waste in, and 11 the government / they provide a regular collection service.

12 They / There are separate boxes for plastic, metal, glass etc. This makes 13 to recycle easier for people / it easier for people to recycle and 14 they / there are therefore less likely to throw things in the rubbish bin.

D Test practice

Academic Writing Task 2

You should spend about 40 minutes on this task.

Write about the following topic.

Governments spend millions of dollars each year on their space programmes. Most recently, Mars is the focus of scientists' attention. Some people think this money would be better spent on dealing with problems closer to home.

Do you agree or disagree?

Give reasons for your answer and include any relevant examples from your own knowledge or experience.

You should write at least 250 words.

Grammar focus task

Look at these extracts from a model answer. Match the pronouns (1-5) to the uses (A-E).

- ... However, some people believe this cannot justify the huge amount of money spent on space research when there is a greater need for 1 it here on earth ...
- ... For example, the United States and the USSR raced each other to see who could put a man on the moon first. 2 lt would have been much easier and cheaper if 3 they had pooled resources and information, and made a joint expedition into space ...
- ... 4 It is very difficult to argue against these criticisms ...
- ... In my opinion, 5 we need a balance between how much money is spent on space exploration and how much money is invested into solving problems here on earth. With continued co-operation between nations over space travel more will be achieved for less money. This should leave more money to be spent on problems at home ...

A a subject which doesn't carry a specific meaning

B to refer to the United States and the USSR

C to refer to money

D to refer to people in general

E to replace an infinitive as a subject

10

Adjectives and adverbs

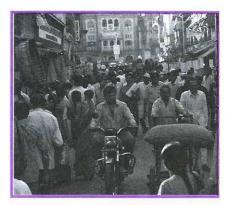
describing things; adding information about manner, place, time, frequency and intensity

A Context listening

You are going to hear a man talking about a recent trip. Look at the following pictures and try to guess which three countries the man visited.







- 2 1010 Listen to check if you were right.
- 3 Listen again and complete the table below. Write no more than two words for each answer.

Countries visited	Interesting facts
1	many 2 and beautiful mosques
3	 travelled there by 4 good for 5 bought a beautiful 6
7	 visited Gujarati Textile 8

4	Look at Exercise 3 and make a list of all the adjectives.							
	interesting							
	***************************************	***************************************	***************************************	******				

B Grammar

1 Adjectives

Adjectives describe nouns.

How adjectives are used

We can use adjectives

before nouns:

There are so many historical buildings.

It was well worth the trip, especially if you like local crafts.

- after the following verbs: be, become, get, seem, appear, look, smell, taste, feel The mosques in particular are very beautiful.

 They always seem pleased to see you.
- after find/make/keep + object:

Work hard on your research if you want to **make your trip enjoyable** and **rewarding**. I **found the insects** rather **frightening**.

with other adjectives or with other nouns to describe a noun:
 a long, tiring boat ride (adjective + adjective + noun + noun)

The order of adjectives

When we use adjectives together, we put words which express opinion before words which describe the characteristics or type of what we are talking about:

a beautiful Turkish carpet (beautiful = opinion + Turkish = type: not a Turkish beautiful carpet)

We often use nouns as adjectives to add information about type:

the Gujarati Textile Museum

When we use more than one adjective to describe characteristics or type, they usually follow this order:

 $size \rightarrow temperature \rightarrow age \rightarrow shape \rightarrow colour \rightarrow nationality \rightarrow material \rightarrow type$

Indian silk embroidery small mountain villages hot black coffee a beautiful old round table

When there are two or more adjectives after a verb or noun, we use and between the last two:

The people are very welcoming and friendly towards visitors.

We use and between two colours:

vivid blue and green feathers

Adjectives ending in -ed and -ing

Some adjectives connected with feelings are formed from verbs and have two possible forms, usually -ed or -ing e.g. tired/tiring. We use -ed forms to talk about how we feel:

I was fascinated to see the extraordinary range of patterns.

I was amazed at the variety of wonderful animals.

We use -ing forms to describe the things or people that cause the feelings:

It's an absolutely **amazing** city to visit.

India is a fascinating country.

2 Adverbs

Adverbs give information about verbs, adjectives or other adverbs. Adverbs tell us how (manner), where (place), when (time), how often (frequency), or how much (intensity) something happens or is done. An adverb can be a single word (sometimes) or a phrase (from time to time).

How adverbs are used

Adverbs which tell us about

- manner are often formed by adding -ly to the adjective form:
 careful → carefully happy → happily
 They usually come after the verb (and object, if there is one):
 I plan my trips very carefully. (not I plan very carefully my trips)
- place usually come after the verb:
 It was the first time I had been there.
 Try to stay near the old part of the city.
- time such as today, tomorrow, now, since 2003, for three minutes can go at the beginning or the end of a clause:

I had a very memorable trip last year. (or Last year I had a very memorable trip.)

frequency usually come before the verb but after be or an auxiliary verb:
 I often travel for my job.
 I have always enjoyed my visits there.

• intensity affect the strength of adjectives or adverbs:

fairly, quite, very, extremely, absolutely, rather, pretty highly, really completely, totally weaker stronger

The adverbs at the stronger end of the scale (absolutely, completely, totally) can only be used with some adjectives. These tend to be 'extreme' adjectives that suggest a limit in their meaning (e.g. terrifying, excellent, exhausted). Other 'non-extreme' adjectives (e.g. frightened, good, tired) never collocate with these stronger adverbs. Compare:

There are some absolutely stunning examples of Indian silk embroidery. (not fairly stunning)
The people are very friendly. (not absolutely friendly)

Really collocates with most adjectives.

△ We cannot intensify adjectives or nouns which describe type (not a very Textile Museum).

The order of adverbs

He's never late.

When two or more adverbs are used together at the end of a clause the order is usually manner \rightarrow place \rightarrow time:

I'll meet you outside the station at six o'clock. (outside the station = place, at six o'clock = time)

Irregular adverbs

Some adverbs of manner look the same as the adjective form (e.g. hard, fast, straight, late, early):

Work hard on your research. (adverb) This is a hard exercise. (adjective)

Hard is an adjective and an adverb, and hardly is an adverb meaning very little:

He hardly had time to say hello. (= he had very little time to say hello)

Good is an adjective, and well is the adverb:

He spoke very good English. (describes English) He spoke English very well. (describes how he spoke)

However, well can also be an adjective when talking about health:

She's not well - she's got a cold.

Grammar extra: Adjectives

Some adjectives can be followed by to + infinitive to add to their meaning (e.g. able, likely, right, wrong, lucky) and some adjectives describing feelings (e.g. surprised, afraid, happy, delighted):

I'll be happy to answer questions.

I was fascinated to see the extraordinary range of patterns.

Some adjectives can be followed by a preposition + -ing (see Unit 19):

People are tired of hearing politicians' promises. (not tired to hear)

I am not very good at taking photographs. (not good to take photographs)

10

C Grammar exercises

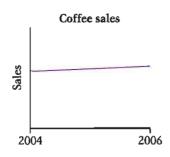
Read the test task and the students' responses. Some of the adjectives they used are underlined. If they are used correctly, put a tick (). If they are wrong, write the correct answer.

Describe a favourite place.
You should say:
where it is
what kind of place it is
what makes it special
and explain why you like it so much.

My favourite place is a 1 quiet little wood near my home town in Indonesia. I like it because it is a 2 green peaceful place. It is full of 3 old tall trees and there are lots of 4 wild interesting animals.	1
I'm going to tell you about my bedroom. I love it because it is full of my things. The walls are painted with 5 <u>blue</u> yellow stripes, and there is a 6 <u>wooden dark</u> floor. There is	5 6 7
a 7 <u>lovely old</u> photo of my family by my bed, and all my precious books are on the shelves.	
My favourite place is the town I grew up in. It has 8 an	8
ancient beautiful ruined castle and lots of 9 historical old	9
buildings. The streets are 10 narrow winding, and there are	10
lots of good shops. It is 11 busy noisy, but I like that. I feel	11
good there because I have so many 12 childhood happy memories.	12

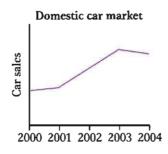
2	Write the missing adjectives	and adverbs.	
	dramatic - dramatically	impressive -	slight –
	steady –	sharp –	steeply –

Now use the words to fill in the gaps on the next page. Use one pair of words for each question.



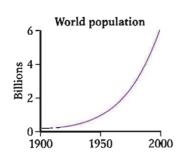
1 a Sales of coffee showed a <u>sight</u> increase between 2004 and 2006.

b Sales of coffee increased <u>slightly</u> between 2004 and 2006.



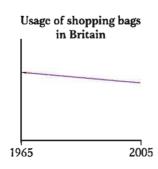
2 a The domestic car market showed angrowth of 50% for three consecutive years from 2001 to 2003.

b The domestic car market grew by 50% for three consecutive years from 2001 to 2003.



3 a The world population grew between 1950 and 2005.

b The world population experienced agrowth between 1950 and 2005.



4 a The number of British households using their own shopping bags when shopping fellbetween 1965 and 2005.

b There was a fall in the number of British households using their own shopping bags when shopping between 1965 and 2005.



5 a House prices climbed during the first half of the year before falling in August.

b There was a _____ climb in house prices during the first half of the year before a _____ fall in August.

-10

Match the beginnings (1-8) and the endings (a-h) of the sentences. Join them by adding a suitable -ed or -ing adjective formed from one of the verbs in the box. Use each verb once.

excite frighten	interest please	e relax	surpi	rise tire	satisfy
1 I was really		pleased c	a a	idventure F	ve ever ha
2 Martin's excellent	exam results		v	vait to go b	ack!
were very			b a	is he had h	ardly had t
3 The jungle was fu	ıll of strange •		S	tudy.	
noises and I felt			c v	when I oper	ned my pre
After so much ha	rd work, it was		ŀ	ecause it w	vas just wh
a very	·		d a	fter exercis	se.
5 Paula wasn't		domaidinglyink byignisk	e r	noment wh	en I finally
6 Having a warm ba	ath can be very	41444410044144 4440444	t	he project.	
7 My trip through t	he jungle was		f s	o I had a w	arm bath.
the most	, -	**************	g	luring the v	whole trip.
8 After walking so f	ar I felt very		h i	n the lectu	re so she fe

4 Underline the correct words.

Environmentalists and conservationists tell us that there are ways that each of us can help to 1 very reduce / greatly reduce our impact on the planet. We can 2 work hard / hardly work to conserve energy and we can invest in equipment to help us create our own power. People 3 say often / often say that they want to save the planet, but the only way to do this is to 4 take immediately action / take action immediately.

It is 5 really important / important really for individuals to 6 responsibly act / act responsibly and try to reduce their contribution to greenhouse gases. There are several ways we can do this. For example there are mini wind turbines that you 7 can install easily / easily can install on your roof as well as very efficient solar panels that 8 work good / work well all year round to provide electricity.

But if this is all too expensive, there are other ways to conserve energy that actually save you money. In cooler weather, simply keep the heat 9 inside safely / safely inside by closing doors after you so that the warmth doesn't escape. It is 10 absolutely essential / very essential that we all take this seriously and do our best to lead a more sustainable life.

D Test practice

General Training Reading

Questions 1-8

Look at the information about five museums A-E in Seoul, South Korea.

For which museum are the following statements true?

Write the correct letter A-F next to Questions 1-8.

NB You may write any letter more than once.

1	inis museum also functions as an occasional venue for performing arts
2	You can learn about natural history in this museum
3	This museum is the only one of its kind in Korea
4	This is the most high-tech of the museums.
5	A historical building once stood where this museum stands today
6	This museum contains something for the very distant future
7	The exhibits in this museum include objects from the distant past

8 You can take classes one day a week at this museum.

A Namsangol Traditional Folk Village

Located just north of Namsan Park, this recreation of a small village depicts the architecture and gardens of the Chosun Dynasty (1393–1910). There are five restored traditional houses from that era. A large pavilion overlooks a beautiful pond and an outdoor theatre hosts dance and drama performances on weekends. There is also a hall displaying traditional handicrafts and a kiosk selling souvenirs. Recently, a time capsule containing 600 items representing the lifestyle of modern-day people of Seoul was buried to celebrate the city's 600th anniversary. In 2394, it will be opened!

B Eunan Museum

This privately-owned museum displays rare specimens of animals, ores, and species of insects collected from around the world. The building comprises six floors, one under ground

and five above. Among the fauna on exhibition are shellfish, insects, butterflies and birds. The collection is housed on the lower floors. On the third floor is a library and the fifth floor has a study room and an ocean exhibition hall. One aim of the museum is to bring animal extinction to the attention of the public.

C National Museum of Korea

This is one of the most extensive museums in Seoul, housing art and archaeological relics from Korean prehistory through to the end of the Chosun Dynasty (1910). Throughout the three-floor museum, there are 4,500 artefacts on display in 18 permanent galleries. Audio guides, touch screens, and video rooms all help to bring the ancient world alive here. In addition to regular exhibitions, the museum offers special educational programs such as public lectures, arts and crafts classes, and special tours.

D Seoul Metropolitan Museum of Art

Established in 1988, this museum is located on the former site of Kyonghee-gung palace. There are four floors with six exhibition halls. The collections include more than 170 Korean paintings, Western paintings and prints. Spend a peaceful and relaxing day amidst beautiful works of art. If you are an art enthusiast and would like to learn, the museum offers art courses every Friday.

E Korea Sports Museum

This is the sole museum in Korea dedicated to sports. It displays about 2,500 items tracing back to 1920, when Korea's first sports organization was founded. You can browse through sports memorabilia such as badges, medals, photographs, trophies, and mascots related to national and international sports events. Make sure not to miss the taekwondo-related exhibits.

Questions 9-14

Read the information below and answer Questions 9-14.

Gear Guide - Buying a Backpack

Most walkers will know the value of a good backpack. Choosing one is a different matter, as any trip to an outdoor shop will reveal. To help, gear expert Peter Hawkins examines the ins and outs of a backpack.

A quick glance through my outdoor trade directory reveals 49 companies that sell or make rucksacks.

If they all produce ten backpacks then we have a frightening number for the humble beginner to choose from. So before you set foot in an outdoor shop consider what you want your rucksack for.

The first and most vital consideration is your anticipated load. If your walks are short summer evening strolls then a small sack would be fine, but if your walks are day-long and year-round then your sack will need to be bigger. Mine typically contains a flask, packed lunch, waterproofs, clothing I've peeled off during the day, first aid kit and an emergency shelter. In winter I add a sleeping bag and a torch. I need a sack with a reasonable capacity.

My current backpack is a Craghopper AD30 (30 litres) which is just big enough. Admittedly I do often lead walking parties in remote places so perhaps my added responsibilities cause me to carry more. Compare my list with yours to see if you need as much carrying space.

The second consideration is weight. Choose a light sack, but make sure it can take the weight of what you are carrying and it supports the load comfortably on your back.

The next thing to consider is the rucksack's features. Today you can get quite technically advanced backpacks boasting excellent features: advanced fabrics, a variety of side and lid pockets, loops for walking poles, internal frames, adjustable straps, hip belts and clever ventilation systems to keep your back cool.

You also need to look inside. It may seem obvious, but you should choose a backpack that allows you easy access. Some have narrow necks that make removing bulky items difficult. It's also important to choose a backpack that fits the length of your back. Being six feet I need a long, thin rucksack rather than a short, wider one. If I use the latter, I have a hip belt round my stomach!

Last, and probably least, we have the look of the sack to consider. Obviously you can't see it when it's on your back, but why buy something that won't look good on you? After all, there's no shortage of colours or designs to choose from.

Questions 9-14

Do the following	statements	agree wit	h the	opinions	of	the	writer ii	n the	Reading	passag	e?
Next to Question	s 9–14 write)									

YES if the statement agrees with the opinions of the writer

NO if the statement contradicts the opinions of the writer

NOT GIVEN if it is impossible to say what the writer thinks about this

- 9 Few companies make backpacks.
- 10 When choosing a backpack, people should think about their needs.
- 11 The Craghopper AD30 is more comfortable than other brands.
- 12 Manufacturers still need to solve the problem of backpacks causing your back to get hot.
- 13 A person's physical shape and size is an important consideration when choosing a backpack.
- 14 The style of a backpack is less important than other considerations.

Grammar focus task

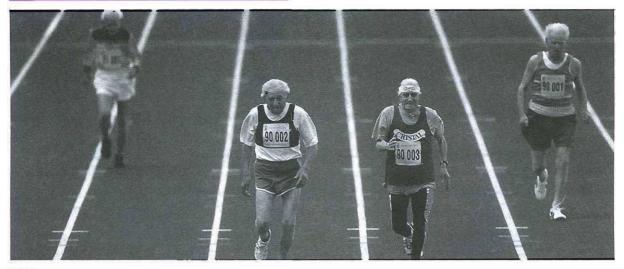
Look at the adverbs taken from the second reading passage and say whether each one gives information about time, place, manner, intensity or frequency.

- a often (line 11)
- b comfortably (line 15)
- c today (line 16)
 d quite (line 16)
- e inside (line 19)

Comparing things

comparative and superlative adjectives and adverbs; other ways of comparing; comparing nouns and quantities

A Context listening



You are going to hear a talk comparing the performance of older and younger athletes. Before you listen look at the phrases from the talk. Which ones would you associate with young athletes and which ones would you associate with older athletes?

breaking records peak fitness Olympics strongest in the world physical improvement complete a marathon greatest increases in speed four minutes quicker each year set record running times

- 2 1011 Listen and check if you were right.
- 3 Listen again and say whether these sentences are true or false. Correct the sentences that are false.
 - 1 Older athletes are getting faster and fitter.
 - 2 Runners aged 50+ are speeding up less rapidly than young runners.
 - 3 Women aged 60-68 running the New York marathon run on average two minutes faster each year.
 - 4 Older athletes are less likely to achieve their peak fitness than younger athletes.
 - 5 People grow weaker because they are less active than when they were younger.
- Underline the language used to compare in Exercise 3.
 - 1 Which sentences contain adjectives?
 - 2 Which sentences contain adverbs?
 - 3 Which word is used as both an adjective and an adverb?

B Grammar

1 Comparing adjectives

adjective	comparative	superlative
one syllable: hard	adjective + -er: harder	the + adjective + -est: the hardest
one syllable ending in -e: nice	adjective + -r: nicer	the + adjective + -st : the nicest
one syllable ending in vowel + consonant: fat	adjective with last consonant doubled + er: fatter	the + adjective + consonant doubled + -est: the fattest
two syllables ending in -y: happy	adjective -x + ier: happier	the + adjective -x + iest: the happiest
two or more syllables: enjoyable	more + adjective: more enjoyable	the most + adjective: the most enjoyable
lrregular: good, bad, far	better, worse, further/farther	the best, the worst, the furthest/farthest

Comparative adjectives

We use comparative adjectives to compare two or more things, people or places:

Younger runners will always be faster than older runners.

or the same thing, person or place at two different times:

I'm much fitter than I was last year.

We use *than* after comparative adjectives to say what we are comparing something with. Sometimes we leave out the *than*-clause if it is clear from the context what we are comparing something with:

Older athletes are getting faster and fitter. (than in the past)

Superlative adjectives

We use superlative adjectives to compare one thing in a group with all the others in that group: The Olympics is probably the most exciting sports event in the sports calendar.

We can modify superlatives with

• one of the / some of the + superlative + plural noun:

It's one of the few chances we get to see some of the best athletes in the world competing against each other.

Tamsin is one of the most generous people I know.

ordinal numbers:

Our team was the third best in the competition.

We can replace the with a possessive:

my best friend his greatest achievement

2 Comparing adverbs

We can compare how things are done by using more/most + adverb:

Runners aged 50 and over are speeding up more rapidly than younger people. Women aged 60 to 68 improved the most markedly.

Adverbs that have the same form as the adjective (e.g. hard, fast, straight, late, early, quick) add -er/-est:

Women aged 60 to 68 run on average four minutes faster each year.

There are some irregular adverbs (e.g. well, better, best; badly, worse, worst; far, further, furthest; little, less, least):

I did worse than I had expected in the exam, so I was disappointed.

3 Other ways of comparing

We use less/the least to mean the opposite of more/the most:

You might imagine that the Masters Games would be **less** exciting to watch. That was probably **the least** enjoyable meal I've ever had!

We can add emphasis

- with words like even, far, a great deal, a little, a lot, much + comparative: Older women showed much greater increases in speed than expected.
- in formal English with words like slightly, considerably, significantly + comparative: The figures for 2003 were significantly higher than those for the year 2000. The number of women in higher education was only slightly lower than the number of men.
- A We cannot use very with comparatives (not the number of women was very lower).

We can say two things are the same or similar with as + adjective/adverb + as:

My car is as old as yours. (= the two cars are the same age)

Older athletes are as likely to achieve their peak fitness as younger athletes. (= they have the same chance of achieving this)

We can add to the meaning by using just, almost, nearly, half, twice, three times etc.:

In 2005, our team was almost as successful as in 2003.

He can run twice as fast as the others in his team.

We can say two things are different with not as + adjective/adverb + as:

While they may not be as fast as their younger counterparts ...

We can show that a change is happening over time by repeating the comparative:

Each year athletes seem to be getting better and better.

Our atmosphere is gradually becoming more and more polluted.

It seems less and less likely that there will be a general election this year.

We use the + comparative + the + comparative to show that two things vary or change at the same time:

It would seem that **the longer** athletes keep competing **the greater** their chances of setting new records are.

The sooner the better.

4 Comparing quantities

quantifier	comparative	superlative		
a lot / much / many	more	the most		
a few	fewer (+ plural countable noun)	the fewest (+ plural countable noun)		
a little	less (+ uncountable noun)	the least (+ uncountable noun)		

For plural or uncountable nouns we can compare quantities with more or most:

Today's top sportspeople receive a lot more money than in the past.

We can use fewer or the fewest with plural countable nouns, and less or the least with uncountable nouns:

25 years ago few 60-year-old men and even **fewer women** would have considered running a marathon.

There used to be less information available about fitness.

We can add emphasis

- with a lot / many + more / fewer + plural countable noun:
 Increased sponsorship has given today's athletes many more opportunities to succeed.
- with a lot / much + more / less + uncountable noun:
 Today's athletes need to do much more training than in the past.
- by repeating more/less/fewer:
 So much in our society is about making more and more money.

We can say something is the same or different using (not) as many/much + plural/uncountable noun (+ as):

There aren't as many people doing sports at school (as there used to be).

We can add more specific information about quantity by using half, twice, three times etc. with as many/much ... as:

In 2004 China won nearly twice as many silver medals as the US. The US won more than three times as many medals as Great Britain.

Grammar extra: Comparing nouns

We can compare how similar things are using like, the same (as), similar to:

Older athletes can achieve the same degree of physical improvement as those in their twenties and thirties.

He swims like a fish.

This film is similar to this director's last one.

2

C Grammar exercises

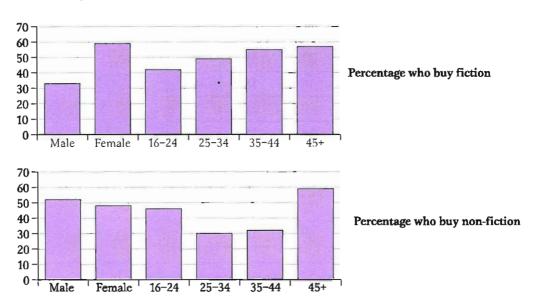
1 Fill in the gaps with the adjectives in the box in a comparative or superlative form.

br	ave	effective	exciting	expensive	-fast	happy	good	heavy	small
2	Scient	ists have di	scovered a ving organi	train becaus tiny bacteria sm known to	living in man.	the deep	ocean.	They say	t is
3		-		d a parking s	-	-	entre so	1t 1s	
			-	if you need	-				_
				now s					
5	I like	all kinds of	sports, but	I think footb	all is		game	e to watch	because
		fast-movin	•						
6	Nick o	lid a bunge	e-jump, but	I was too sc	ared. He	's much	***************************************	tha	n me.
7				h of my cour ver seems to	•			~ -	
8		vebsite liste cost over \$5		a wide price	range. I	was amaz	ed that t	the	
9			_	lifting	• • • • • • • • • • • • • • • • • • • •	weights	than eve	er before.	
	·		-	in brackets i					m.
		What are 1		obvious (obvi		_			
Stı	ident:	Oh there a	re so many	! In my coun	try peop	ole are 2 🌡	not as i	nterested	
		(not/interes	sted) in fore	igners as pec	ple here	e, who are	much 3		.,
		(friendly).	They are al	ways kind an	d welco	ming. Also	o, the we	eather is v	ery
		different.	t's much 4	***************************************	(hot)	in my co	untry. It	s only aut	umn but
		I am feelin	g cold here	already and	it's getti	ing 5	***************************************	(cold)	every day
		I don't like	that. Then	there's the f	ood. You	ir food is	6		(not/good)
		ours. Our	food is 7		(spicy)	and 8	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(delic	ious).
		I think it's	9	(good)) in the	world! It i	s 10		****
		(not/expens	sive) either.	I've also not	iced that	people h	ere eat s	slightly	
		11	(ea	rly) and they	eat the	ir meals 1	2		(quickly).
		And I am	beginning to	o change my	own hab	its too! 13		(l	ong) I stay
		here 14		(fast) I seer	n to be e	ating.			

Fill in the gaps in the model answer below. Use one word in each gap.

The charts below show the number and types of books bought by men and women and four different age groups in the UK.

Summarise the information by selecting and reporting the main features, and make comparisons where relevant.



The charts give information about the types of books that British men and women and different age
groups buy. The initial impression from the charts is that women tend to buy 1 more books
than men overall, although they buy slightly 2 non-fiction books. The people that buy the
3 books are in the 45+ age group.
Nearly 60% of women buy fiction, which is almost 4 as many as the number of men who
choose this type of book. Nevertheless, most age groups buy 5
fiction ones showing that non-fiction is generally 6popular than fiction.
The number of people buying fiction increases steadily from ages 16 to 45 with the 7 number of books, at just over 40% of the age group, bought by 16- to 24-year-olds and the 8 number, at just over 50%, bought by the over 45s.
However, the pattern is different for non-fiction. The number of books bought by 25- to 44-year-olds
is 9
40% of 16 - to 24 -year-olds buy non-fiction, but this number is not ${f 10}$ high as the number
of people aged 45 and over buying non-fiction, at nearly 60%. Only 31% of 35- to 44-year-olds buy
non-fiction, and the number of 24- to 34-year-olds is 11lower at 28%.

Read the description of the table below. Decide if the <u>underlined</u> comparisons are correct or not. Tick (1) them if they are right and correct them if they are wrong.

2004 Olympic Games Medal Table					
Rank	Country	Gold	Silver	Bronze	Total
1	United States	35	39	29	103
2	China	32	17	14	63
3	Russia	27	27	38	92
4	Australia	17	16	16	49
5	Japan	16	.9	12	37
6	Germany	14	16	18	48
7	France	11	9	13	33
8	Italy	10	11	11	32
9	South Korea	9	12	9	30
10	Great Britain	9	9	12	30

The table shows the number of medals won by the top ten countries in the 2004 Olympic Games. The USA won 1 greatest number of medals overall with a total of 103. They won 2 more silver medals as gold and 3 more medals than any other country in both categories. China had 4 the second high number of medals at 63, but unlike the USA, China won 5 less silver medals than gold medals. While Russia's silver medal total was 6 more good than China's, they did not do 7 well as China in the gold medals, winning just 27. In fact China had a 8 more lower overall medal total than Russia but, as the table is based on the number of gold medals won, they were placed second. Similarly, Germany was 9 significantly successful at winning medals than Japan, with a total of 48 compared to Japan's 37, but because Japan won 10 two more gold medals that Germany they were ranked 11 higher. Great Britain gave 12 the worse performance in this group, winning only nine gold and nine silver medals.

1	the greatest
2	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
3	***************************************
4	***************************************
5	***************************************
6	************************
7	***************************************
8	***************************************
9	***************************************
10	
11	**************************************
12	

D Test practice

Academic Writing Task 1

You should spend about 20 minutes on this task.

The chart below shows the average hours worked per day by married men and women in paid employment.

Summarise the information by selecting and reporting the main features, and make comparisons where relevant.

You should write at least 150 words. •



Grammar focus task

Fill in the gaps in the following sentences using the correct form of the words in brackets and any other words you need.

- 4 Women in the 25 to 44 age group work almost (many) hours inside the home as outside, and there is only a slight difference in the 45 to 64 age group.
- 5 However, men work on average (three/long) outside the home than inside.

A Context listening



You are going to hear a woman giving a talk about a project she is involved in. Before you listen look at the pictures and the words below. What do you think the purpose of the project is?



abundance analyze calculate car tyres conservation debris diver habitat harbour reef rope rubble seahorses species submerged

- Listen and see if you were right. What did the study show? What did the woman's team decide to do?
- Listen again and match the beginnings (1-8) and endings (a-h) of these phrases. Stop the recording when you need to.

1 this horrible rubbish

a with bright red bodies

2 the idea

b of the past

3 the areas

c of putting rubbish into the harbour

4 other debris

d with submerged rubbish

5 sea tulips

e to expand our study

6 a decision

f lying on the sea floor

7 the rubble

g cleared of rubbish

8 other possible sites

h lying at the bottom of the harbour

4 Add the phrases from Exercise 3 to the table below.

noun + preposition	noun + past participle	noun + -ing	noun + to-infinitive
the idea of putting rubbish into the harbour		this horrible rubbish lying at the bottom of the harbour	

Grammar

The noun phrase

A noun phrase is a group of words with a noun as its main part. Information about the noun can be before the noun and/or after the noun.

Information that comes before the noun in a noun phrase is usually expressed through

- determiners (see Unit 8): this horrible rubbish
- adjectives and adverbs (see Unit 10): a rich habitat

Information that comes after the noun is usually expressed through

- prepositional phrases: an abundance of creatures
- past participle clauses: the rubbish contained in the harbour
- present participle (-ing) clauses: the rubbish lying at the bottom of the harbour
- to-infinitive clauses: a decision to expand

1 Noun + prepositional phrase

We can add information after a noun by using a prepositional phrase. Common prepositions in these phrases are of, in, for, on, to, with:

possible sites with submerged rubbish a rich habitat for an abundance of creatures

Of is the most common preposition used in prepositional noun phrases. It is used after nouns of quantity or containers:

the number of fish an abundance of creatures (quantities) a bottle of water a packet of biscuits (containers)

We also use of to show belonging or possession (see Unit 8): the rubble of the past (not the past's rubble)

particular areas of the harbour

We often use at, in and on to talk about physical location:

this rubbish lying at the bottom of the harbour different species living in Sydney Harbour

Prepositional phrases containing with often express the same information as a relative clause with the main verb have:

harbour sites with submerged rubbish (= harbour sites which have submerged rubbish) sea tulips with bright red bodies (= sea tulips which have bright red bodies)

2 Noun + past participle clause

A past participle clause gives the same information as a relative clause (see Unit 20) with a passive verb:

all of the rubbish contained in the harbour (= rubbish which is contained in the harbour) areas cleared of rubbish (= areas which have been cleared of rubbish) the data collected from the sites (= the data which is collected from the sites)

In both spoken and written English using a noun + past participle clause is more common than the equivalent relative clause because it can express the same information in fewer words.

3 Noun + present participle (-ing) clause

A present participle clause can give the same information as a relative clause with an active verb, often in the present or past continuous:

the other debris lying on the sea floor (= the other debris which is lying on the sea floor)

As in section 2 above, the noun + present participle clause is more common than the equivalent relative clause.

4 Noun + to-infinitive clause

To-infinitive clauses are used to show a purpose or intention and usually follow nouns of time, place, manner and quantity:

time to go
the place to visit
a way to look at it
a lot to look at

Nouns followed by the to-infinitive are related to verbs also followed by the to-infinitive (e.g. decide/decision; plan/plan):

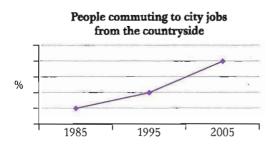
a decision to expand (decide to) our plan to build a new hospital (plan to)

C Grammar exercises

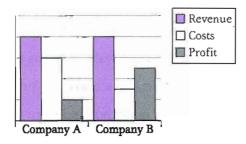
1	Fill in the gaps	with of,	in, for,	on,	to or	with.
---	------------------	----------	----------	-----	-------	-------

- 1 My family live in an old, wooden house _with_ shutters.
- 2 Our main meal the day usually includes rice and vegetables.
- 3 She got the best exam results the whole school.
- 4 At a wedding reception in Britain, all the guests usually get a piece the cake.
- 5 In my country there are special universities talented sportsmen and women.
- 6 You need a large amount money if you want to travel around the world.
- 7 My recent business trip Florida was a great success.
- 8 The house _____ the corner is for sale.
- 9 The weather Greece is wonderful compared with here.
- 10 You should buy a grammar book answers, so that you can practise by yourself.

Fill in the gaps with the present or past participle of the verbs in brackets.



- 1 The information _______ (give) in the graph shows that more and more people ______ (work) in towns and cities prefer to live in the countryside and commute to work. The number of people ______ (move) out of towns and cities increased significantly between 1985 and 2005.



3		the two sentences to make one sentence using a noun phrase. Add prepositions e necessary.
		live in Malaysia. I live in the capital city.
	I	live in the capital city of Malaysia.
	2 N	lany people buy their own home. The number is increasing.
	Т	he number of increasing.
	3 A	proposal was made by the education department. It was rejected by the government
	Т	he proposal the government.
	4 V	We have computer software. The software's purpose is to predict future earthquakes.
	V	le have computer softwareearthquakes.
		new dictionary is about to be published. The dictionary contains more words than ver before.
	A	new dictionary to be published.
	6 N	ly favourite novel is a story. The story is based on the author's own experience.
	N	ly favourite novel own experience.
4	Use	noun phrases to replace the <u>underlined</u> sentences.

Describe a holiday you have had that was successful. You should say:

when the holiday took place who you went with why it was successful.

with my friends

I recently had a wonderful holiday in Crete 1 I went with my friends. When we arrived we saw a bus. 2 The bus was waiting to take us to our hotel. The hotel was nice with good views. 3 The views were of the sea. The location was also very good. 4 There was lots to do nearby. There are lots of Minoan sites. 5 You can visit them. It's a lovely island.

6 It has beautiful beaches. We spent our time sightseeing, lying on the beach and walking. Actually, it was the walking that I liked best. We did one amazing walk. 7 It was through the Samarian Gorge. It took all day, but was well worth it. We saw a snake. 8 The snake was curled up on a rock. And lots of lizards and birds. We got really hot and were very tired when we arrived at the beach at the end of the long walk. It was great to see the sea. 9 It was sparkling in the sun. We ran into the water to cool down. It was the best holiday ever.

D Test practice

Academic Reading

You should spend about 20 minutes on **Questions 1–12** which are based on the Reading Passage below.

Practical intelligence lends a hand

Dr Rajendra Persaud explains how practical intelligence is linked to success.

This year, record numbers of high school students obtained top grades in their final exams, yet employers complain that young people still lack the basic skills to succeed at work. The only explanation offered is that exams must be getting easier. But the real answer could lie in a study just published by Professor Robert Sternberg, an eminent psychologist at Yale University in the USA and the world's leading expert on intelligence. His research reveals the existence of a totally new variety: practical intelligence.

Professor Sternberg's astonishing finding is that practical intelligence, which predicts success in real life, has an inverse relationship with academic intelligence. In other words, the more practically intelligent you are, the less likely you are to succeed at school or university. Similarly, the more paper qualifications you hold and the higher your grades, the less able you are to cope with problems of everyday life and the lower your score in practical intelligence.

Many people who are clearly successful in their place of work do badly in standard IQ (academic intelligence) tests. Entrepreneurs and those who have built large businesses from scratch are frequently discovered to be high school or college drop-outs. IQ as a concept is more than 100 years old. It was supposed to explain why some people excelled at a wide variety of intellectual tasks. But

IQ ran into trouble when it became apparent that some high scorers failed to achieve in real life what was predicted by their tests.

Emotional intelligence (EQ), which emerged a decade ago, was supposed to explain this deficit. It suggested that to succeed in real life, people needed both emotional as well as intellectual skills. EQ includes the abilities to motivate yourself and persist in the face of frustrations; to control impulses and delay gratification; to regulate moods and keep distress from swamping the ability to think; and to understand and empathize with others. While social or emotional intelligence was a useful concept in explaining many of the real-world deficiencies of super intelligent people, it did not go any further than the IQ test in measuring success in real life. Again, some of the most successful people in the business world were obviously lacking in social charm.

Not all the real-life difficulties we face are solvable with just good social skills – and good social acumen in one situation may not translate to another. The crucial problem with academic and emotional intelligence scores is that they are both poor predictors of success in real life. For example, research has shown that IQ tests predict only between 4% and 25% of success in life, such as job performance.

Professor Sternberg's group at Yale began from a very different position to traditional researchers into intelligence. Instead of asking what intelligence was and investigating whether it predicted success in life, Professor Sternberg asked what distinguished people who were thriving from those that were not. Instead of measuring this form of intelligence with mathematical or verbal tests, practical intelligence is scored by answers to real-life dilemmas such as: 'If you were travelling by car and got stranded on a motorway during a blizzard, what would you do?' An important contrast between these questions is that in academic tests there is usually only one answer, whereas in practical intelligence tests - as in real life - there are several different solutions to the problem.

The Yale group found that most of the really useful knowledge which successful people have acquired is gained during everyday activities – but typically without conscious awareness. Although successful people's behaviour reflects the fact that they have this knowledge, high achievers are often unable to articulate or define what they know. This partly explains why practical intelligence has been so difficult to identify.

Professor Sternberg found that the best way to reach practical intelligence is to ask successful people to relate examples of crucial incidents at work where they solved problems demonstrating skills they had learnt while doing their jobs. It would appear that one of the best ways of improving your practical intelligence is to observe

master practitioners at work and, in particular, to focus on the skills they have acquired while doing the job. Oddly enough, this is the basis of traditional apprentice training. Historically, the junior doctor learnt by observing the consultant surgeon at work and the junior lawyer by assisting the senior barrister.

Another area where practical intelligence appears to resolve a previously unexplained paradox is that performance in academic tests usually declines after formal education ends. Yet most older adults contend that their ability to solve practical problems increases over the years. The key implication for organizations and companies is that practical intelligence may not be detectable by conventional auditing and performance measuring procedures. Training new or less capable employees to become more practically intelligent will involve learning from the genuinely practically intelligent rather than from training manuals or courses.

Perhaps the biggest challenge is in recruitment, as these new studies strongly suggest that paper qualifications are unlikely to be helpful in predicting who will be best at solving your company's problems. Professor Sternberg's research suggests that we should start looking at companies in a completely different way – and see them as places where a huge number of problems are being solved all the time but where it may take new eyes to see the practical intelligence in action.

Questions 1-5

Choose the correct answer, A, B, C or D.

- 1 Professor Sternberg's study showed that
 - A qualifications are a good indicator of success at work.
 - **B** education can help people cope with real-life problems.
 - C intelligent people do not always achieve well at school.
 - D high grades can indicate a lack of practical intelligence.
- 2 What is the 'deficit' referred to in the fourth paragraph?
 - A People with high IQ scores could not score well in EQ tests.
 - B EQ tests were unable to predict success at work.
 - C High IQ scores did not always lead to personal success.
 - **D** People with high EQ scores could not cope with real life.
- 3 Professor Sternberg's research differed from previous studies because
 - A he used verbal testing instead of mathematics.
 - **B** he began by establishing a definition of intelligence.
 - C he analyzed whether intelligence could predict success in real life.
 - **D** he wanted to find out what was different about successful people.
- **4** Part of the reason why practical intelligence had not been identified before Professor Sternberg's study is that
 - A the behaviour of successful people had never been studied.
 - **B** successful people are too busy with their everyday lives.
 - C successful people cannot put their knowledge into words.
 - D successful people are unaware of their own abilities.
- 5 In order to increase the practical intelligence of employees, companies need to
 - A adopt an apprentice-style system.
 - B organise special courses.
 - C devise better training manuals.
 - D carry out an audit on all employees.

Questions 6-12

Classify the following characteristics as belonging to

- A academic intelligence (IQ) tests
- B emotional intelligence (EQ) tests
- C practical intelligence tests

Write the correct letter A, B or C, next to Questions 6-12 below.

- 6 measures skills which are likely to improve with age
- 7 assesses people's social skills
- 8 measures the ability to deal with real-life difficulties
- 9 the oldest of the three tests
- 10 high scorers learn from their actions
- 11 high scorers are more likely to stay calm in difficult situations
- 12 questions have more than one possible answer

Grammar focus task

Look at the first paragraph of the text and find one example of each of the following types of noun phrase:

- 1 noun + prepositional phrase
- 2 noun + past participle clause
- 3 noun + to-infinitive

A Context listening

You are going to hear two doctors discussing a patient. Before you listen look at the newspaper headline and guess how it relates to the patient.



- 2 111 Listen and check if you were right.
- 3 Listen again and say whether the sentences below are true or false. Correct the sentences that are false.
 - 1 The patient could remember all his personal details.
 - 2 The patient definitely came from Yorkshire.
 - 3 The patient could speak French and Italian.
 - 4 Joe thinks that the patient might have been running away from something.
 - 5 Joe thinks that the patient was definitely unmarried.
 - 6 The patient has been unable to make contact with anyone he knows.
 - 7 Deborah thinks that the patient can't have hit his head.
 - 8 Deborah thinks that the patient will never recover his memory.
- 4 Underline these words in the questions and answers in Exercise 3.

could couldn't might be able to must can't will

- 1 Which words refer to ability?
- 2 Which words refer to certainty or impossibility?
- 3 Which words refer to possibility?

B Grammar

Modal verbs (can, could, may, might, must, will, would, shall, should, ought to, need) are auxiliary verbs that give information about ability, possibility or necessity.

Modal verbs are followed by the infinitive without to and their form doesn't change:

He could speak French and Italian. (not He coulds speak)
Could you speak French before you lived there? (not Did you could speak)

1 Ability

We use the following verbs to talk about ability:

Present can, can't, be able to, manage to		I can't swim.		
Past	could, couldn't, be able to, manage to	They weren't able to find out his name.		
Perfect	be able to, manage to	Have you managed to finish the report yet?		
Future	be able to, manage to	I won't be able to meet you later.		

It is more common to use can/could to talk about general ability in the present and past than be able to:

Can you remember much about it? (= Are you able to remember?)
He could speak French and Italian, but he couldn't remember his name.

To talk about ability on one specific occasion in the past we use couldn't, was(n't)/were(n't) able to, but not could:

The police were able to find out that he could speak French and Italian. (not The police could find out)

He couldn't remember who he was.

We sometimes use manage to to show that something is difficult to achieve:

I've finally managed to give up smoking after all these years!

We use be able to or manage to with perfect or future forms:

Apparently he's been able to find his family.

Within a year he'll probably be able to remember quite a lot. (not Within a year he can probably remember quite a lot.)

2 Other uses of can

We use can to mean sometimes:

People can do funny things when they've experienced something terrible. (= people sometimes do funny things)

We also use can to ask for and give permission:

Can I borrow the car this afternoon?

You can borrow it, but I need it later this evening.

3 Possibility

We use must, may, might, could, couldn't and can't when there is some evidence, information or belief that something is probably or possibly true (or not true). The modal verb we choose depends on the strength of the evidence we have to support our ideas.

very likely	must
possible	might, may, could, may not, might not
very unlikely	can't, couldn't

Could, may and might express the same degree of possibility:

He may/might/could remember some things already.

Couldn't expresses the same probability as can't. It is usually used to talk about the past: The police realised he couldn't be Canadian. (= it was very unlikely that he was Canadian)

A May not and might not do not express the same probability as couldn't:

The supermarket may/might not be open today because it's a Bank Holiday. (not-the supermarket couldn't be open)

Present

We use may (not), might (not), could(n't), must, can't + infinitive without to to talk about possibility in the present:

He may remember some things already. (= it is possible he remembers some things now)
It can't be very easy living with someone who doesn't remember any of the past. (= it is very unlikely that it is easy)

We use may (not), might (not), could(n't), must, can't + be + -ing to talk about things (possibly) happening or in progress at the time of speaking:

They must be having a difficult time adjusting to it all.

The phone is engaged. She might be talking to her sister on the phone.

Past

We can use may (not), might (not), could(n't), must, can't + have + past participle to talk about possibility in the past:

In the attack he must have hit his head. (= there is strong evidence that he hit his head)
He could have had a wife and children. (this is a possible situation)
He can't have been married. (= there is strong evidence that he wasn't married)

We can use may (not), might (not), could(n't), must, can't + have been + -ing to talk about things possibly happening or in progress in the past:

He might have been trying to run away from his past.

-1-3

Future

We can use may (not), might (not), and could (not) + infinitive without to to talk about possibility or uncertainty in the future:

He could make a total recovery one day.

We can use may (not), might (not), could (not), must, can't + be + -ing to talk about things possibly happening at a time in the future:

I might be meeting John later.

4 Expressing possibility and opinions in written texts

Modals are very important in written texts because they 'soften' the message and help to show that the author is expressing an opinion rather than a proven fact. May is very common in these kinds of texts as well as can used to mean 'sometimes'. (see B3)

Compare these sentences and the teacher's comments:

Student's work	Teacher's comment
People are unkind about their colleagues but it is simply because they are feeling insecure at work.	How do you know this?
People can be unkind about their colleagues but it may simply be because they are feeling insecure at work.	Good sentence.
Banning cars with high fuel consumption is a good idea, as it will result in less pollution.	This is a very strong opinion.
Banning cars with high fuel consumption may be a good idea, as it could result in a less pollution.	Good sentence. You are making your opinion 'softer'.

5 Alternatives to modals

Adverbs like certainly, probably, possibly, perhaps and maybe can be used to express similar ideas to modal verbs:

He had **probably** been attacked and robbed. (= he must have been attacked)

We can use it + be + certain/likely/probable/possible/impossible to express ability, probability and possibility:

It is possible to program your computer to translate texts automatically. (= you can program your computer)

It is possible that the train will be late. (= the train might be late)

C Grammar exercises

- Underline the most suitable words. Sometimes both options are possible.
 - 1 He's a concert pianist and he can / manages to play all Beethoven's sonatas.
 - 2 When I lived in a small town I was able to / could walk almost everywhere, but now I live in the capital city I need a car.
 - 3 They worked all night and could / managed to finish the report just in time.
 - 4 The protestors didn't manage to / couldn't persuade the president to change the law.
 - 5 Next year she can / will be able to join the club, but she's not old enough yet.
 - 6 In my country it can / is able to get very cold in the winter.
 - 7 I was nearly late as the bus didn't come, but luckily I could / managed to get a taxi.
 - 8 I hope that I will be able to / will manage to do some sightseeing when I'm in New York next week on business, but I've got a busy schedule.
 - 9 She didn't get good enough grades to go to her first choice of university but she *could* / was able to get a place at another one.
- Tick (✓) the sentence, a or b, which best matches the sentence on the right.
 - 1a He might be British.
 - b He must be British.
 - 2a Our teacher can't be off sick.
 - b Our teacher may not be off sick.
 - 3a It can be cold in Delhi in December.
 - b It must be cold in Delhi in December.
 - 4a John can't have been working late last night.
 - b John might have been working late last night.
 - 5a He can't be a millionaire.
 - b He must be a millionaire.
 - 6a I may come to the lecture this afternoon.
 - b I must come to the lecture this afternoon.
 - 7a The exam may have been very difficult.
 - b The exam must have been very difficult.
 - 8a John couldn't know how to get here.
 - b John might not know how to get here.

He has a British passport.

I just saw him in the corridor talking to a student.

I advise you to take some warm clothes just in case.

He wasn't home when I called at seven.

He has shares in the most successful company of all time.

It depends if I finish my essay before then.

Not many people passed it.

We will have to give him directions.

Replace the underlined phrases with a suitable past modal phrase.



1 they must have been

The mummy of Djedmaatesankh, a young woman from the ninth century BC, lies behind a glass display in the Royal Ontario Museum. 2,800 years ago she lived in Thebes with her husband on the east bank of the river Nile. They were well-off, although as a double-income couple without children 1 it-is-likely they were rather unusual. Djedmaatesankh was a musician at the great Temple of Amun-Re at nearby Karnak, where her husband was a temple doorkeeper. 2 It is possible that their jobs at the temple provided the couple with a small wage and other benefits to supplement their main income from a piece of fertile Nile land on which 3 it is possible that they grew crops of barley, sesame, or dates.

We can only guess at what Djedmaatesankh's life would have been like, and try to imagine what her problems were. 4 It is possible she was anxious about her inability to have children and certainly, as she approached her thirties, 5 it is highly likely that she worried about her health.

4

Looking upon a face from so long ago, a face not unlike that of any other young woman in Egypt today, ties us more personally to history. In a way that 6 was impossible for her to imagine, Djedmaatesankh has achieved a degree of fame in our 21st century, appearing in dozens of newspapers and magazines.

3	
Read the following essay. Find seven places where you can add may, can or can's soften the verbs. 'Children can be adversely affected by the influence of television.' To what extent do you agree with this statement? Give reasons for your answer.	
Almost every family has a television these days, and many children watch a whole range of programmes every day. Some people believe that television is harmful to children, saying that it influences behaviour in a negative way.	can be
There are a lot of programmes on television that are not educational and that contain violence and bad language. However, watching violence on television encourages violent behaviour in children. This is true in cases of children who have already exhibited violent tendencies, but it isn't true of all children, otherwise we would have an epidemic of child crime. It is also argued that bad language on television encourages the same in children.	
Nevertheless, overall I believe that restricting children's television viewing to mainly educational programmes shown at a time of day when there is no violence or bad language will overcome any risks of television being a bad influence.	

D Test practice

Listening Section 4

Questions 1-10

Complete the summary below.

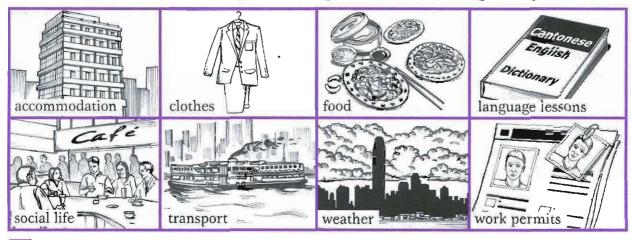
Write NO MORE THAN TWO WORDS for each answer.

The history of soap

3	n ancient times soap was used to clean 1
	sed in 4 societies. There is no evidence that tribespeople at the time of the British 5 used soap.
o w T	The history of soap has mostly been discovered from 6
	Grammar focus task
	Listen to the first part of the recording again and fill in the gaps with a modal and the verb in brackets in the correct form.
	1 While you (find) some information on the origins of soap, it is not a substance which has excited a great deal of study so far.
	2 We can only assume that other activities (provide) the basis from which this key concept arose.
	3 So, how is it that these primitive people from over two thousand years ago
	4 I carried out some experiments using basic techniques to try to find out what people without any chemical knowledge
	5 I was able to demonstrate that they would indeed
	Decide whether the modals are used to show ability or possibility in these sentences.

A Context listening

You are going to hear a man asking a colleague for advice about living in Hong Kong. Before you listen, look at the pictures and guess which of these topics they talk about.



- 2 \ \overline{0}14 Listen and check if you were right.
- 3 1444 Now listen again and fill in the gaps in the colleague's advice.
 - 1 You a few days to recover from jet lag.
 - 2 You the underground system as much as possible.
 - 3 Yousome Cantonese to travel on the public light buses.
 - 4 Youloose change on the ferries and the buses.
 - 5 You to speak Cantonese in some market stalls.
 - 6 Youa work permit before you go.
 - 7 You too casually for work.
 - 8 You any guide books in England.
 - 9 Youlots of passport photos with you.
- 4 Complete the table below with words from Exercise 3.

strong obligation or necessity	advice or suggestions	no obligation or necessity
need to		

B Grammar

We use expressions of obligation and necessity when there is a need to do something. This need can be internal (the speaker feels it is necessary) or external (rules or the situation make it necessary).

1 Obligation and necessity

The verbs must (mustn't), have to, have got to, and need to express obligation and necessity:

You'll need to allow a bit of extra time to get over jet lag.

You have to get a work permit before you go.

You mustn't dress too casually for work.

Must is a modal verb and its form doesn't change:

He must try a bit harder. (not he musts)

We use must when the obligation comes from the speaker:

You must invite me to visit you. (the speaker wants this)

When there is an institutional rule or a law have to or need to are more common than must: You have to get a work permit before you go. (this is a rule)

Have to is more common in spoken English than must, but in written English either is used. Have got to is more common in spoken English than written English:

I've got to find somewhere to live quite quickly.

Must is usually used on signs, notices and printed information:

All employees must hold a valid work permit.

To talk about obligation and necessity in the present we can use must(n't), have to, have got to or need to. We use have to or need to with past and future tenses:

You will have to learn some Cantonese. (not You will must learn) He had to get up really early to catch the ferry to work. (not He must got up early)

⚠ We do not usually make questions with must and ought to:

What sort of things do you need to know? (not What sort of things must you / ought you to know?)

2 No obligation

We use not have to, not need to and needn't to suggest that there is no obligation or necessity to do something:

You needn't buy lots of guide books before you go. (= it is not necessary to buy guide books before you go)

A Mustn't does not mean the same as don't have to, don't need to and needn't:

You **don't have to** wait for ages. (= it is not necessary to wait)
You **mustn't** wait here. (= it is not allowed to wait here)

To talk about lack of obligation in the past we can use needn't have + past participle, didn't need to or didn't have to:

We didn't have to worry about work permits when I was there.

I needn't have bothered to get a work permit. (= it wasn't necessary)

There is a difference between didn't need to and needn't have:

John picked me up from the station so I didn't need to get a taxi home. (= it wasn't necessary so I didn't get a taxi)

I needn't have got a taxi because John's flat wasn't far from the station. (= I got a taxi but it wasn't necessary)

To talk about the future we use not have to or not need to:

I hope I won't have to work late tonight. He's not going to need to come to the meeting after all.

3 Suggestions and advice

We can use modal verbs should(n't) and ought (not) to to make suggestions or give advice:

You should try and use it whenever you can. (= I think it is a good idea)
You ought to take lots of passport photos with you.
You shouldn't dress casually for work.

We can use must to give strong advice:

You must phone me when you get there.

4 Adverbs

Adverbs like also, always, never, sometimes, just and only come after modal verbs:

You **should always** carry plenty of loose change. You **must never** do that again.

To add extra emphasis we can use really before the verb:

You really have to see it to believe it.

5 Formal written English

Verbs of obligation, necessity and suggestion are common in formal and academic writing when giving opinions:

Governments **should** take advice from the experts before making new laws. Companies **need to** consider cultural differences when engaging in business with overseas organisations.

C Grammar exercises

- Underline the correct words. Sometimes both options are possible.
 - 1 In my office you have to / don't have to wear a suit but lots of people do.
 - 2 These pills must not / don't have to be taken if you are under twelve years old.
 - 3 I must / have to leave now because I have a meeting.
 - 4 I didn't need to go / needn't have gone to the station to pick her up because she decided to get the bus, so I finished my essay instead.
 - 5 Notice to all conference participants: Please note that you must / have got to register before entering the conference hall.
 - 6 You mustn't / don't have to smoke inside but you can smoke outside.
 - 7 When I was at university I must / had to write my assignments by hand because there weren't any computers then.
 - 8 British dog-owners have to / must have passports for their dogs when they travel abroad.
 - 9 Next year I'll have to / 'll must get a job to pay back all the money I've borrowed from the bank for my university fees.
 - 10 The interview went really well so I didn't need to worry / needn't have worried about it so much beforehand.

2	Fill in the gaps below with the correct form of (not) have to, must, (not) need or	should.
	1 A: I'm going to Florence next week so I have to buy a guidebook.	
	B: Ah, well, you're in luck. You buy a book because I've got a guide to Florence I can lend you.	small
	2 A: What's Mike doing these days?	
	B: He's studying really hard. He pass his exams in order to get promotion his company have promised him.	the
	3 A: (you) wear a uniform at work?	
	B: Yes, and I find it rather strange because I've never worn one before. When school we wear a uniform although the girlsskirts and not trousers.	
	4 A: The rules for university fees have just changed. I was really lucky because in the rules for university fees have just changed. I was really lucky because in the rules for university fees have just changed. I was really lucky because in the rules for university fees have just changed. I was really lucky because in the rules for university fees have just changed. I was really lucky because in the rules for university fees have just changed. I was really lucky because in the rules for university fees have just changed. I was really lucky because in the rules for university fees have just changed. I was really lucky because in the rules for my education, but unfortunately my brother pay when he goes to university next year.	[

B: Yes, I know. My sister will be affected too.

5	5 A: The bread's in the oven. Can you remind me to get it out in 20 minutes? I forget like last time when I burnt the loaf.					
	B: I'm sorry. I'm afraid I go now, so I won't be able to remind you. Can't you set a timer?					
	A: Oh, (you/really) go? I'd hoped you'd stay to lunch and have some of my bread!					
6	A: I've just joined the tennis club. They've got all sorts of rules, you know. B: Really? Like what?					
	A: Well, you wear white clothes on the courts, of course. But the really silly rule is that you turn your mobile off as soon as you arrive at the club. I don't want to do that - what if I'm needed at work or something?					
	B: Perhaps they don't know you're a doctor. You tell them.					
	ead the extract from an Academic Writing Task 2. Decide if the <u>underlined</u> phrases e correct or not. Tick (/) them if they are right and correct them if they are wrong.					
	Pollution is causing enormous problems all over the world these days. Governments $1 \underline{\text{need to act}}$ quickly to stop this problem before it is too late.					
go ve vid	The first thing I believe we 2 <u>absolutely should do</u> is reduce the amount we use our cars. Our governments 3 <u>must to encourage</u> us to use public transport. In my country, public transport is not very reliable, so the first thing that governments 4 <u>have to do</u> is to ensure that buses and trains are a viable alternative to the car. They 5 <u>also should reduce</u> the costs to the public of travelling on public transport.					
ef cc ho	owever, it is not only the government that 6 <u>needs to make</u> an effort. All of us 7 <u>should make</u> some fort to reduce pollution. First of all we 8 <u>ought try</u> to walk or cycle if we can, rather than using our rs. In the past people 9 <u>must walk</u> or cycle because they did not have cars. It is a shame that we ve become so dependent on cars now. Secondly, we 10 <u>should trying</u> to share car use with our ends and colleagues.					
	of us 11 <u>will must make</u> some changes to our lives if we want to reduce pollution. Fortunately, we 2 <u>mustn't make</u> big changes to make big improvements in the situation.					
1	59					
2	absolutely must do 6 10					
3						
4	8 12					

4		the gaps with the correct form of (not) have to, ought to or must(n't) and the in brackets.				
	Teacher:	Do you think it's a good thing for young people to travel to different countries				
before settling down to a job?						
	Student:	Yes, I think it's a really exciting and interesting thing to do.				
	Teacher:	What 1 do you have to think (you/think) about if you're going to go travelling?				
		Well, you 2 (consider) lots of things first. For example, you				
		3 (have) enough money in the first place, so you				
		4 (work) a bit first to save some money. Then another				
		important thing to consider is who to go with. You 5 (travel)				
		with a friend, but it is probably safer and less lonely if you do. Also, you				
		6 (learn) a bit about the countries before you go. It's a good				
		idea to research cultural issues, so that you don't offend people by your				
		behaviour. If you go to Nepal, for example, you 7 (shout) or				
		raise your voice in public, and you 8 (always/walk) around a				
		Buddhist temple in a clockwise direction. You 9 (find out)				
		these things before you go.				
	Teacher:	What things 10 (you/arrange) before you travel?				
	Student:	Well, to visit some countries you 11 (have) a visa, so you				
		12 (organise) that before you go.				

D Test practice

General Training Reading Section 2

Questions 1–13

Read the passage below and answer Questions 1–6.

School rules

- A Pupils are required to be in their classrooms by 8.30 a.m. each morning for registration. Pupils coming late will be punished accordingly. Pupils may not leave the school grounds during the normal working day without permission. During study periods and recreation students in the sixth form may leave the school grounds provided that parents have given written authorization at the beginning of the year.
- B Students must come to school in proper attire. If this basic rule is not observed, the school reserves the right to refuse entry to any student.
- C The school strongly disapproves of pupils taking paid employment. It should certainly never interfere with school activities, and will not be accepted as an excuse for missing any school commitment.
- D In the case of a pupil being absent from school, please telephone on the first day in all instances. Messages can be left on the answering machine before 7.30 a.m. or you can send an email to the school address to reach us by 8.30 a.m. at the latest.
- Except in the case of illness, students are expected to be present for the entire school year.

 Routine medical and dental appointments should be arranged so as not to conflict with school commitments, as should family travel.
- F The school regards the completion of careful and regular work at home as an indispensable part of the curriculum. Every pupil has a study plan outlining his/her evening obligations day by day and parents are asked to ensure that their child has a suitable place and time in which to do the work prescribed. If a pupil appears to be doing too little work, parents should contact the form teacher at once.
- G Homework can be excused only after the receipt and approval by the teacher concerned of a letter from a parent setting out the reasons. Social engagements are not acceptable as an excuse. It is essential that pupils endeavour to catch up on any missed work as soon as possible.
- H During the holidays the school and its grounds are out-of-bounds for all pupils, unless accompanied by a teacher. Pupils visiting the school's sports hall or any of the school's grounds or taking part in a school visit of any kind, whether in term or in the holidays, are subject to school rules.
- I No pupil may drive a car or motorbike within the school grounds without permission from the headmaster. Permission to come by bicycle should be obtained from the form teacher. Bikes must be walked onto the school grounds. Cycle helmets must be worn and lights used after dark. Rollerblades, roller skates and skateboards are not permitted within the school grounds at any time.
- J Bicycles must not be chained to the school railings. Any bicycles brought onto school grounds should be clearly labelled with the owner's name and must be left locked in the bicycle sheds provided.
- K Parents are strongly advised to put name tags on their children's belongings. The school cannot be held responsible for any loss or theft of students' property. Students must keep track of their belongings and not leave them lying around unattended.

Questions 1-6

The reading passage has eleven rules labelled A-K.

Which rule contains the following information?

Write the correct letter A-K next to Questions 1-6 below.

NB You may use any letter more than once.

- 1 information about what to do if your child cannot attend school
- 2 the person to contact about how much homework your child should be doing
- 3 advice about how students can keep their bicycles secure
- 4 the school's opinion about schoolchildren working to earn money
- 5 details of what parents should do if their child cannot complete their homework
- 6 rules about visiting the school property outside of school time

Questions 7-13

Read the passage below and answer Questions 7-13.

School of Independent Study

The University's Independent Study online and correspondence courses offer you the flexibility to reach your educational goals without giving up your life. The study materials you use in your course have been developed by the university faculty so the material you cover is the same as in the courses offered on campus. The only difference is that you can study and take tests when it's convenient for you!

Tuition and fees

The Independent Study tuition fee is \$115 per course. Students may take as many courses as they want. There is a shipping and handling fee of \$30 for each course. All Independent Study students must purchase a Study Guide at a cost of \$30. The university also charges a connectivity fee of \$12 per course. Students enrolling for the first time will be charged a \$9 per course Academic Excellence fee; for returning students this fee is just \$3 per course. A \$15 Academic Records fee is charged once each term, regardless of the number of courses taken. This fee entitles a student to free replacement copies of end-of-course documentation for life. Tuition and fees for out-of-state students are the same as those of local residents.

Time limits

A course can be finished in a minimum of two weeks per module and must be finished in a maximum of four weeks. For example, if your course has three modules you must remain in it for a minimum of six weeks and a maximum of twelve weeks. If you need to meet a deadline, you should take these minimum and maximum periods into account. These periods are calculated from the date you receive your first lesson from the Independent Study office. Modules cannot always be completed in the minimum amount of time. You need to make sure that you know whether your instructors are on vacation at any stage during your enrolment, as this could affect the return of assignments, exams and final grades. Your enrolment is valid for nine months, which begins on the day we post your enrolment application.

- | / |

Questions 7-13

Look at the following statements.

Next to Questions 7-13 write

TRUE if the statement agrees with the information FALSE if the statement contradicts the information

NOT GIVEN if there is no information on this

- 7 The course content offered through the School of Independent Study is different to the other courses the university offers.
- 8 Students will receive all course materials by post.
- 9 The Study Guide is optional for Independent Study students.

Are the verbs used to show obligation, necessity or advice?

- 10 Students will need to pay for extra copies if they lose their final certificate.
- 11 Students are able to complete each module in less than two weeks.
- 12 Students may take four weeks to complete a module if necessary.
- 13 Some modules take longer than two weeks to complete.

Grammar focus task

A Context listening

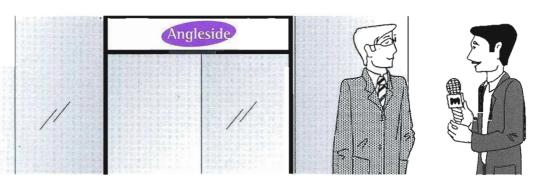
You are going to hear an interview with Christopher West, the Managing Director of a company called Angleside. Before you listen, look at the newspaper headlines below. Which of the topics in the box do you think Mr West mentions?





voluntary redundancy early retirement low profits good business sense a promising future poor relationship between management and workers

- 2 15a Listen to the first part of the recording and check if you were right.
- 3 15acc Listen to the first part again and fill in the gaps.



Mr West:	•	voluntary redundancy to cover most of the	•
Interviewer:		nation? 3a	•
Mr West:	No, the company 4	badly. This 5es. It just makes good busines	
Interviewer:	So 6 that this decision to cut jobs?	your figures 7	the basis for
Mr West:	Absolutely. We 8years ago.	the way we operate o	our business two

Here is the journalist's radio report. Fill in the gaps with the verbs in the box.

Then listen to the second part of the recording to check your answers.

announced	asked	assured	claimed	denied	hoped	promised	said
At local comp	any Angle	eside, up to	150 emplo	yees will lo	se their jo	bs. Christoph	ner West,
the Managing	Director,	1	they	would be	offering v	oluntary red	undancy
and early retir	rement ar	d 2	to	cover the	job losses	in this way. I	[
3	Mr W	est if these	cuts were	a result of	Angleside	's poor perfoi	rmance
over the past	five years	but he 4	·····	that the	e company	had not bee	n doing
well and 5		that the	e job losses	have nothi	ng to do v	vith the figur	es. West
6	that t	hey decide	d to make o	hanges two	o years ag	o. He 7	
me that the co	ompany w	ould conti	nue to oper	ate in the f	future and	8	to de
his best for th	e employe	ees.					
TATE	. 1.0	. 1		• 15		10 .	40

5 What are the main differences between the texts in Exercise 3 and Exercise 4?

B Grammar

We can use reported speech to report in writing or speech what someone has said.

1 Tense changes

When we report what someone has said we sometimes change the tense of the main verb: we move tenses 'back' one tense.

Original tense of main verb	Tense in reported speech
present simple I live in Italy.	past simple She said she lived in Italy.
present continuous Pm living in Italy.	past continuous She said she was living in Italy.
past simple I lived in Italy.	past perfect She said she had lived in Italy.
past continuous I was living in Italy.	> past perfect continuous She said she had been living in Italy.
present perfect I've lived in Italy.	past perfect She said she had lived in Italy.
past perfect I'd lived in Italy.	past perfect She said she'd lived in Italy.
be going to I'm going to live in Italy.	was/were going to She said she was going to live in Italy.
will I'll live in Italy.	> would She said she would live in Italy.
may / might I may/might live in Italy next year.	> might She said she might live in Italy next year.
can I can live in Italy.	She said she could live in Italy.
must I must live in Italy.	had to She said she had to live in Italy.

However, we often choose not to change the tense. This may be because

- what we are talking about remains true:
 - 'This has nothing to do with the figures.'
 - → He said that the job losses have nothing to do with the figures. (at the time of reporting this fact is still true)
- the original tense was past simple or past continuous:
 - 'We decided to change the way we operate our business two years ago.'
 - → West claimed that they decided to make changes two years ago.

2 Reporting verbs

When we report what someone has said, we are unlikely to use exactly the same words as in the original speech. We can choose from many different reporting verbs to help us convey the general idea using fewer words than in the original speech. Here are some common reporting verbs:

reporting verb (+ that)

agree, admit, announce, argue, believe, claim, complain, deny, explain, insist, promise, propose, reply, request, say, state, suggest, think, warn:

The director claimed (that) they decided to make the changes two years ago.

reporting verb + someone + that

assure, inform, persuade, remind, tell:

He assured the interviewer that the company would continue to operate in the future.

reporting verb + to-infinitive

agree, ask, claim, offer, promise, propose, refuse:

He promised to do his best for the employees.

reporting verb + someone + to-infinitive

advise, ask, encourage, invite, persuade, remind, tell, urge, warn:

They urged the employees to stay calm.

reporting verb + preposition + -ing / noun

argue about, complain about: He complained about the terrible food.

apologise for: The company apologised for causing redundancies.

insist on: The manager insisted on seeing the staff. complain to: He complained to the manager.

reporting verb + someone + preposition + -ing / noun

accuse of: They accused the company of planning badly.

advise about, remind about: They reminded her about the meeting.

advise on, congratulate on: He advised me on the deal. blame for, thank for: They thanked her for coming.

reporting verb + -ing / noun

accept, admit, deny, suggest:

The director denied having financial problems.

The employees accepted the offer of early redundancy.

reporting verb + someone (+ noun)

offer, promise, refuse:

He offered her a job.

A Some of the same verbs can be used in different ways (e.g. admit, claim, offer, persuade):

West claimed that they decided to make the changes two years ago. West claimed to have decided to make the changes two years ago.

3 Time references etc.

We sometimes need to change other words or phrases in reported speech if they are reported at a different time from the original words:

 $today \rightarrow that \ day$ $tomorrow \rightarrow the \ following \ day \ / \ the \ next \ day$

yesterday \rightarrow the day before $ext{next week} \rightarrow$ the following week

 $now \rightarrow then / straight away$ this $\rightarrow that$

 $here \rightarrow there$

He said he would see me tomorrow. (reported on the same day) He said he would see me the next day. (reported at a later date)

Sometimes the context requires pronouns to change:

I like you.' \rightarrow He said he liked her.

'I like you.' \rightarrow I said I liked her.

4 Reporting questions

We use statement word order when reporting questions:

I asked Mr West how he was going to deal with the problem. (not I asked Mr West how was he going to deal with the problem.)

To report questions with question words (who, what, where, why, when, how) we keep the question word:

What has led to this situation?'

-> The interviewer asked what had led to this situation.

We can use if or whether to report yes/no questions:

'Are these cuts a result of Angleside's poor performance over the past five years?'

→ I asked if/whether these cuts were the result of Angleside's poor performance over the past five years.

A We do not use a question mark for reported questions.

Grammar extra: Other ways of reporting

We can use other expressions to report speech e.g. according to (common in spoken and written English), apparently, supposedly, seemingly (more common in spoken English):

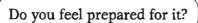
According to the radio programme, they are cutting 150 jobs.

Grammar exercises

Here is a conversation between Tanya and her teacher.



When are you taking the IELTS test? Have you registered yet?



Yes. I'm doing it next Saturday.





Well, your classes have been really helpful, so I think so.





You've made excellent progress.

Thank you. I'm feeling very nervous though.





000

Oh, try not to worry. You've worked very hard.



Yes, I have. I think I'll be alright once I'm doing the test.

A week later, Tanya tells her friend about the conversation. Fill in the gaps.



То:	Clara				
From:	Tanya				
Subject:	IELTS test on Saturday!				
Hi Clara					
I was tal	I was talking to my teacher about my IELTS test last week. She asked				
1 me wh	en I was taking the test. I said 2	Saturday. She asked			
3	prepared for it. I replied 4	really helpful. She			
told 5	excellent progress. I said 6	very nervous.			
She told	7 worry and said 8	very hard. I said			
9	alright once I 10	the test.			

Underline the correct verb in each sentence.

- 1 Some people <u>argue/remind</u> that banning cars from city centres would reduce pollution.
- 2 The organisation campaigns against pollution and for the environment and they insist/urge people to start walking and cycling more.
- 3 My boyfriend is always forgetting things so it was a good thing I reminded/suggested him to bring his passport when we went on holiday.
- 4 I was very unhappy with the service so I complained/insisted to the manager and he gave me a discount on my meal.
- 5 I needed to talk to my boss so I'reminded/suggested a meeting and we arranged one for later that day.
- 6 The students felt very strongly about the issue and refused/insisted on seeing the vice-chancellor to discuss it.
- 7 I asked him really nicely but he still refused/denied to help me.
- 8 The tennis player regretted his actions and *blamed/apologised* for his behaviour afterwards.
- 9 Jane was having difficulties sleeping and the doctor advised/suggested her to take some rest from her heavy work schedule.
- 10 The armed robbers warned/announced the bank staff not to move or they might use their guns.

3 Correct the mistakes in these sentences.

1	I met Annie and she said me she was getting married. she told me / she said
	The education minister encouraged students take out a loan to cover their fees.
3	At the interview he asked did I want to start the job tomorrow!
4	The speaker urged people that they should vote for him.
5	We agreed making our presentation to the group first.
6	My tutor promised mark the first draft of my dissertation immediately.
7	Jacques invited us going to his house for dinner on Friday.
8	During the Speaking module the examiner asked me what were my hobbies.
9	The customers complained the quality of the food.
10	When the college announced about the changes, everyone was worried.
11	I wanted to pay for myself but my boyfriend insisted to pay.
12	The university sent me an email asking me when would I be arriving.

Report each of the sentences below using a verb from the box. Remember that you do not need to report the original words exactly.

-		apologise suggest	ask	ask	deny	encourage	persuaded	promise	
1						unemployme s and reduce	nt!' unemployment.		
2							e a good chan	_	
3	'No, I	won't help	you. Do	it you	rself!'				
4	'Oh, d	okay, I'll go t	o the m	eeting	.,				
5	'I did	n't cause the	accide	nt. It v	vasn't mo	e.'			
6	'We a	re very sorr	y that w	e lost	your app	olication form			
7	'Why	aren't there	many p	poison	ous snak	es in Britain?			
8	'Are y	you going to	the lect	ture to	morrow?	,			
9	Why	don't you h	ave a da	ay off?	You cou	ld do with a r			
10	'Pleas		ne theat	re witl			nk you'll enjoy		***************************************
		e							

D Test practice

Listening Section 3

Questions 1-3

Complete the sentences. Write NO MORE THAN THREE WORDS AND/OR A NUMBER for each answer.

Questions 4-8

Complete the flowchart. Write NO MORE THAN TWO WORDS for each answer.

Solar tower flowchart

Towers are built using extra strong 4
\
The sunlight collector warms the air beneath it and operates in a similar way to a 6
. •
The air 7 through the tower causing the turbines to turn.
. 🔰
The turbines create 8 megawatts of electricity.

Questions 9-10

Circle TWO letters A-E.

What are TWO disadvantages of solar towers?

- A they are too expensive to run
- B heat escapes from the solar collector
- C they require a great deal of land
- D they cannot produce electricity at night
- E they need to be able to withstand high winds

Grammar focus task

	the summary using reporting verbs from this unit. Do not use say.
Luke:	But what about at night when there is no sun?
Millie:	Well, they've managed to find a way to store the electricity produced during the
	day so it's no problem at night or even on cloudy days.
Tanya:	So, there are no drawbacks then?
Millie:	I didn't say that. One problem they do have is that a lot of the energy in the
	sunlight is lost in the form of heat from the collector, and then, of the
	remaining heat, a large proportion escapes from the top of the tower. But
	they're still worth the investment because, as I said, sunlight is free!
Luke 1	what happened at night when there is no sun. Millie
2	that they had managed to find a way to store electricity produced during
the day. S	he 3 having said that there were no drawbacks and 4
that one p	problem was that a lot of the solar energy is lost from the collector. However, she
5	that they were still worth the investment because sunlight is free.

Verb + verb patterns

16

verb + to-infinitive; verb + -ing; verb + preposition + -ing; verb + infinitive without to

A Context listening

- Freya is doing a course. What job do you think she wants to do?
- 2 016 Listen and answer these questions.
 - 1 What course is she doing?
 - 2 What does she enjoy most?
 - 3 What fear has she overcome?



J		Listen again and check your answers.
	1	I decided (do) an animal management course.
	2	I chose (study) at Fairfield College because it's got a good range of animals
		and everyone's really friendly.
	3	The course is only three days a week, so I've already started (work)
		part-time at a pet shop.
	4	I prefer (take) time so I can get to know them.
	5	I don't even mind (clean) them out.
	6	They've let us (treat) some minor problems, like removing splinters from
		paws.
	7	They make us (handle) all kinds of animals including spiders and snakes.
	8	I remember (feel) really scared.
	9	As long as you remember
	10	Before, if I heard him (bark), I just told him (be) quiet.
	11	I'd really like (work) in either a zoo or a safari park.
4		the verbs you have written in Exercise 3 follow other verbs. Which verbs are lowed by:
	1	(object +) to-infinitive

Which verb is followed by two different patterns?

B Grammar

When you use two verbs together the form of the second verb depends on the first verb. The second verb can be the to-infinitive, the infinitive without to, or -ing.

A Many verbs can also be followed by a that-clause e.g. recommend, suggest, tell (see Unit 15).

1 Verb + to-infinitive

Some verbs are followed directly by the to-infinitive and do not need an object:

agree aim appear arrange attempt be able be likely claim decide deserve fail hope learn manage offer plan promise refuse seem tend try

Was animal care something you always **hoped to do**?

I **decided to do** an animal management course during my last year at school.

Some verbs are always followed by an object + to-infinitive:

advise allow encourage force get persuade remind teach tell warn

This course has taught me to respect all animals and overcome my fears. (not This course has taught to respect all animals)

I just told him to be quiet.

Get is used with an object + to-infinitive when it means persuade or make:

If you want to get your teachers to notice your work you should make sure you hand it in on time.

Some verbs can be used with or without an object + to-infinitive:

ask choose dare expect help intend need prefer prepare want

I didn't want to touch the snakes. They wanted us to touch the snakes.

2 Verb (+ preposition) + -ing

Some verbs are followed by -ing:

avoid approve of can't help can't stand carry on consider deny don't mind enjoy feel like finish give up imagine include insist on involve keep mention mind practise put off recommend resist suggest think of/about

I prefer dealing with the customers but I don't mind cleaning out the animals and feeding them. We've practised handling animals.

When a verb is followed by a preposition (except to) then the following verb is always -ing: I was thinking about doing another course.

3 Verb + to-infinitive or -ing

Some verbs are followed by either to-infinitive or -ing with little difference in meaning:

attempt begin bother continue hate like love prefer start

I've started working at a pet shop. (= I've started to work at a pet shop.)

I like feeding the animals. (= I like to feed the animals.)

▲ Would like / would love / would prefer are followed by the to-infinitive: I'd really like to work in either a zoo or a safari park.
I'd prefer to stop studying for a while.

Some verbs mean something different when they are followed by the to-infinitive or -ing:

forget go on need remember stop try

verb	+ to-infinitive	+ -ing				
go on	• one action follows another: After university she went on to get a job as a vet. (= she finished university and then she got a job as a vet)	• an action is repeated or continued: She went on talking even though the film had started. (= she continued talking)				
remember	you remember before you do the action: As long as you remember to do what you've been told, it's fine. (= 1 remember 2 do what you've been told)	 you remember after doing the action: I remember feeling really scared. (= 1 I felt scared 2 I remembered that feeling) 				
forget	 the action did not happen: I forgot to post my application form. (= I didn't post it) 	 the action happened: I'll never forget meeting you that cold winter's day. (= we did meet) This form is usually in the negative. 				
stop	 there are two actions and the first stops so that the second can begin: I stopped to ask the way. (= I stopped and then I asked) 	there is one action which stops: I'm going to stop studying for a while.				
try	make an effort to do something. You may not always be successful: I try to find out why he's barking.	experiment with doing something: She tried adding a bit more sugar but it still tasted horrible.				
need	• the subject of the sentence will do the action: I need to mend my jeans. (= I will mend them)	there is a passive meaning: My jeans need mending. (= we don't know who will mend them)				

4 Verb + object + infinitive without to

feel hear help let make notice see watch

Make and let are always followed by an object + infinitive without to: They made us handle all kinds of animals including spiders and snakes. They let us take it slowly.

▲ When make is used in the passive we use the to-infinitive:

I was made to handle all kinds of animals including spiders and snakes.

Help can be followed by an infinitive with or without to:

The course helped me understand my own dog better. (= The course helped me to understand my own dog better.)

5 Negatives

If we want to make the second verb negative we use not:

I chose not to study at this college.

I enjoy not working late.

C Grammar exercises

1	Fill in the gaps with	the correct form	of the verbs in brackets.
---	-----------------------	------------------	---------------------------

Tutor:	So have you managed 1 to finish (finish) the assignment, Kumiko?
Kumiko:	Well, I've nearly finished but I forgot 2 (add) a bibliography, so I'd
	like 3 (have) an extension, if that's possible?
Tutor:	How long will you need 4 (do) it?
Kumiko:	I aim 5 (finish) it today, but maybe two days would be the best thing
Tutor:	Yes, that's fine. Have you begun 6 (work) on your dissertation yet?
Kumiko:	Yes, I started 7 (write) my questionnaire a couple of weeks ago, but I
	stopped 8 (complete) this assignment. I'm planning 9 (get)
	the questionnaire ready by the end of the week, and I'm hoping 10
	(show) it to you for your comments before I use it. Could we meet next week?
Tutor:	Yes, of course. I'm afraid I can't find my diary though. I remember 11
	(put) it in my briefcase this morning, but it doesn't seem 12 (be)
	there. Why don't you email me with a suitable time?
Kumiko:	Yes, okay.
Tutor:	So, I'll see you in the seminar tomorrow. Don't forget 13 (email) me!
Kumiko:	Thank you, I'll try 14 (remember).

Underline the correct form of the verbs.

- 1 Mario remembered to give / giving his assignment to his tutor because he had spoken to her about its length, but she insisted that she had never received it.
- 2 If you can't find the information at the library, try to look / looking on the Internet.
- 3 She studied medicine at university and went on to become / becoming a surgeon.
- 4 Look at Mum's car! It definitely needs to clean / cleaning!
- 5 I'll never forget to fall / falling off that swing when I was a child.
- 6 I was really nervous about the interview, and although I tried not to worry / not worrying, I was awake most of the night.
- 7 The new government needs to take / taking notice of the opinions of the people.
- 8 It seems that the new system of sending out reminders has worked, because this year 90% of members remembered to renew / renewing their membership in time.
- 9 Economists predict that house prices will go on to rise / rising for at least another year.
- 10 We weren't able to see the concert because Tamsin forgot to bring / bringing the tickets.

Decide if the <u>underlined</u> sections are correct or not. Tick () them if they are right and correct them if they are wrong.

Teacher:	What impact do you feel a good learning experience at school can have on people in terms of future learning?		
Student:	Oh, well, obviously, having a good experience as a student will 1 allow you feel positive about learning in general. If you've had supportive teachers at school who 2 encouraged you to work hard, you are more likely 3 to go on to be conscientious in your university studies.	1 2 3	allow you to feel
Teacher:	Can you give me an example?		
Student:	Well, with my art classes, my teacher was so supportive that I 4 tried very hard pleasing her. However, I have had other teachers who 5 have made me to feel useless, and that 6 made me wanting to give up.	4 5 6	
Teacher:	How can teachers ensure that their students have a positive learning experience?		
Student:	I think teachers 7 <u>need to be</u> interested in their students. If they aren't interested, their students 8 <u>will stop to make</u> an effort. Also, if students 9 <u>enjoy being</u> in class, they are more likely to learn. Students 10 <u>don't mind to work</u> hard if they like what they are doing. So teachers should 11 <u>try to make</u> their classes stimulating.	7 8 9 10 11	
Teacher:	Do you think that the curriculum in schools allows teachers to be creative and make their lessons interesting?		
Student:	Yes, in my country teachers must follow a curriculum, but the government 12 doesn't force them teach in a certain way. That means that teachers can 13 decide to teach the topic however they like. So, teachers can still be creative and 14 let their students deciding how they learn.	12 13 14	

4 Fill in the gaps in the letter using both of the verbs in brackets.

Dear Sir,	
I am writing to complain about the service I received in your hotel at the weekend. I arrived at your hotel at lunchtime on Friday and your receptionist 1 told me to take (tell/me/take) a seat while she dealt with some other customers. I 2 (not feel like/wait) after a long journey but I sat down anyway. However, after your receptionist 3 (finish/talk) to the other customers she walked away and left no one behind the desk. After about ten minutes, I rang the bell, but still no one came. I 4 (try/find) someone else to help me, and when I (fail/do) this I went behind the desk and called through the door. The receptionist was sitting in the back room at the computer. When she (see/me/stand) in the doorway, she apologized and said she	
7 (need/send) an urgent email and 8 (carry on/look) at her screen.	
If this had been the only poor service I received during my stay, I would not 9	
I 13	
Yours faithfully, Geraint Rees	

D Test practice

Academic Reading

You should spend about 20 minutes on **Questions 1–13** which are based on the Reading Passage below.

How consumers decide

Professor John Maule from the University of Leeds describes new research into the way that consumers choose a product.

Understanding consumers

Consumers are creatures of habit: they buy the same products time and time again, and such is their familiarity with big brands, and the colours and logos that represent them, that they can register a brand they like with barely any conscious thought process. The packaging of consumer products is therefore a crucial vehicle for delivering the brand and the product into our shopping baskets.

Having said this, understanding how consumers make decisions, and the crucial role of packaging in this process, has been a neglected area of research so far. This is surprising given that organisations invest huge amounts of money in developing packaging that they believe is effective – especially at the retail level. Our Centre for Decision Research at Leeds University's Business School, in collaboration with Faraday Packaging, is now undertaking work in this area. It has already led to some important findings that challenge the ways in which organisations think about consumer choice.

The research has focused on two fundamental types of thinking. On the one hand, there's 'heuristic processing', which involves very shallow thought and is based on very simple rules: 1) buy what you recognize, 2) choose what



you did last time, or 3) choose what a trusted source suggests. This requires comparatively little effort, and involves looking at – and thinking about – only a small amount of the product information and packaging. One can do this with little or no conscious thought.

On the other hand, 'systematic processing' involves much deeper levels of thought. When people choose goods in this way, they engage in quite detailed analytical thinking – taking account of the product information, including its price, its perceived quality and so on. This form of thinking, which is both analytical and conscious, involves much more mental effort.

The role of packaging is likely to be very different for each of these types of decision making. Under heuristic processing, for example, consumers may simply need to be able to distinguish the pack from those of competitors since they are choosing on the basis of what

they usually do. Under these circumstances, the simple perceptual features of the pack may be critical – so that we can quickly discriminate what we choose from the other products on offer. Under systematic processing, however, product-related information may be more important, so the pack has to provide this in an easily identifiable form.

Comparing competition

Consumers will want to be able to compare the product with its competitors, so that they can determine which option is better for them. A crucial role of packaging in this situation is to communicate the characteristics of the product, highlighting its advantages over possible competitors.

So, when are people likely to use a particular type of thinking? First, we know that people are cognitive misers; in other words they are economical with their thinking because it requires some effort from them. Essentially, people only engage in effort-demanding systematic processing when the situation justifies it, for example when they are not tired or distracted and when the purchase is important to them.

Second, people have an upper limit to the amount of information they can absorb. If we present too much, therefore, they will become confused. This, in turn, is likely to lead them to disengage and choose something else.

Third, people often lack the knowledge or experience needed, so will not be able to deal with things they do not already understand, such as the ingredients of food products, for example.

And fourth, people vary in the extent to which they enjoy thinking. Our research has differentiated between people with a high need for thinking – who routinely engage in analytical thinking – and those low in the need for cognition, who prefer to use very simple forms of thinking.

Effectiveness varies

This work has an important impact on packaging in that what makes packaging effective is likely to vary according to the type of processing strategy that consumers use when choosing between products. You need to understand how consumers are selecting your products if you are to develop packaging that is relevant. Furthermore, testing the effectiveness of your packaging can be ineffective if the methods you are employing concern one form of thinking (e.g. a focus group involving analytical thinking) but your consumers are purchasing in the other mode (i.e. the heuristic, shallow form of thinking).

For the packaging industry it is important that retailers identify their key goals. Sustaining a consumer's commitment to a product may involve packaging that is distinctive at the heuristic level (if the consumers can recognize the product they will buy it) but without encouraging consumers to engage in systematic processing (prompting deeper level thinking that would include making comparisons with other products).

Conversely, getting consumers to change brands may involve developing packaging that includes information that does stimulate systematic processing and thus encourages consumers to challenge their usual choice of product. Our work is investigating these issues, and the implications they have for developing effective packaging.

Questions 1-6

Do the following statements agree with the information given in the Reading Passage? Next to Questions 1–6 write

TRUE if the statement agrees with the information FALSE if the statement contradicts the information

NOT GIVEN if there is no information on this

- 1 Little research has been done on the link between packaging and consumers choosing a product.
- 2 A person who buys what another person recommends is using heuristic thinking.
- 3 Heuristic processing requires more energy than systematic processing.
- 4 The concept of heuristic processing was thought up by Dr Maule's team.
- 5 A consumer who considers how much a product costs is using systematic processing.
- 6 For heuristic processing, packaging must be similar to other products.

Questions 7-8

Choose the correct answer A, B, C or D.

- 7 When trying to determine how effective packaging is, testing can be made 'ineffective' if
 - A you rely upon a very narrow focus group.
 - B your consumers use only heuristic thinking.
 - C the chosen consumers use only shallow thinking.
 - D your tests do not match the consumers' thinking type.
- 8 If a retailer wants consumers to change brands their packaging needs to be
 - A informative.
 - B distinctive.
 - C familiar.
 - D colourful.

Questions 9-13

Complete the summary below.

Write NO MORE THAN TWO WORDS for each answer.

Write your answers next to Questions 9-13 below.

Comparing competition
For consumers who want to compare products it is important that your packaging stresses the 9 of your product.
We know that people only use systematic processing if the 10
Grammar focus task
Look at these sentences from the text. Without looking back, fill in the gaps using the

zero, first and second conditionals; other ways to introduce a condition

A Context listening

Simon Brown has just inherited \$10,000 from his grandfather and is talking to his father about what to do with it. Look at these pictures. What would you do with the money?







- 2 Q17 Listen to the recording. Which of the things in the pictures do Simon and his father talk about? Do you agree with Simon or his father?
- Match the first and second halves of these sentences from the recording.

 Listen again and check your answers.
 - 1 Unless you invest it properly, ...
 - 2 If I invest it, ...
 - 3 If I went travelling, ...
 - 4 If you were to spend a year travelling around the world, ...
 - 5 If you own a car, ...
 - 6 It would be great ...
 - 7 You won't lose any money ...
 - 8 As long as you get a second-hand one, ...
 - a you'd probably need an awful lot more money than this!
 - b if I could drive to work instead of travelling on the bus.
 - c you won't earn much interest.
 - d provided that you think of it as a long-term investment.
 - e you should still be able to invest some money as well.
 - f I'd lose a year of study.
 - g you also have to pay for insurance and road tax every year.
 - h I won't be able to access the money quickly.
- 4. Look at the sentences in Exercise 3 above. Which words or phrases have a similar meaning to if? Do any of the sentences talk about events in the past?

B Grammar

Conditional sentences talk about a condition (usually introduced by *if*) and a possible result or consequence. The *if*-clause can be before or after the result clause. We use a comma between clauses when the *if*-clause comes first. Either clause can be positive or negative.

1 Zero conditional

```
if + present tense, + present tense

If you heat water to 100°C, it boils.

Water boils if you heat it to 100°C.
```

We use the zero conditional to talk about something that is a general truth or fact (if has a similar meaning to every time):

If you own a car, you also have to pay for insurance and registration every year.

If it is no longer a fact we use the past tense:

When I was a child, if I helped my mother, she gave me extra pocket money.

2 First conditional

We use the first conditional to talk about something we feel is a probable future result: If you leave your money in the bank, you won't earn any interest and it may lose value over time.

We can use might, could, or may instead of will to suggest something is less probable: If I invest it, I might lose it all.

or can to mean sometimes:

If you travel at rush hour, the trains can be very crowded. (this sometimes happens)

3 Second conditional

```
if + past tense, would(n't) (might/could) + verb If I invested my money, it would grow. would(n't) (might/could) + verb + if + past tense My money would grow if I invested it.
```

We use the second conditional to talk about imaginary, impossible or unlikely situations in the present or future. The past tense does not refer to past time:

If I went travelling, I wouldn't have any money left over.

A With the verb be we can use was or were with I/he/she/it:

That's what I would do if I were/was you.

We can use was/were + to-infinitive to refer to unlikely actions in the future:

If you were to spend a year travelling around the world, you'd probably need an awful lot more money than this!

4 Other words to introduce a condition

We can use other words such as when, provided that, in case, so/as long as and unless instead of if in zero, first and second conditional sentences.

when; as soon as

We use when and as soon as instead of if to show that something is more likely:

I'll give you a lift into town if I finish my work in time. (= I am not sure if I will be able to give you a lift)

I'll give you a lift into town when/as soon as I finish this work. (= I will give you a lift)

unless

We use unless to show a negative condition, with a similar meaning to if ... not:
You won't earn much interest unless you invest it properly. (= if you don't invest it properly)

provided/providing that; so/as long as

These phrases can be used instead of if for emphasis. Provided/providing that are more common in written than spoken English:

You won't lose any money provided that you think of it as a long-term investment. (= if you think) As long as you get a second-hand car, you should still be able to invest some money. (= if you get)

in case

We use in case to talk about precautions. Compare:

You should keep this reference number in case there are any problems. (= keep the reference number because there might be problems later)

You should quote this reference number if there are any problems. (= quote this reference number at the time of any problems)

⚠ We don't usually start a sentence with in case.

C Grammar exercises

1	Match the beginnings (1-8) and the endin	gs (a-h) of these sentences.					
	1 If I win the competition,	a we'll give you the job.					
	2 If you boil milk,	b if you don't get accepted at Macquarie					
	3 What will you do	University?					
	4 What happens to the engine	© I'll take you somewhere nice to celebrate.					
	5 If I get all my work done in time,	d if you put diesel fuel into a petrol-driven					
	6 I might buy a new laptop computer	car?					
	7 If you agree to enrol in the diploma	e it forms a skin on the top.					
	course,	f I'll be home by six o'clock tonight.					
	8 If you put the sofa there,	g you won't be able to open the cupboard.					
		h if my boss allows me to work from home sometimes.					
2	Fill in the gaps in the extracts below using	the verbs in brackets in the correct form.					
	1 My parents would love (love) it if I	(become) a doctor but I'm not sure					
	I'd be able to face all those years of stud(hate) all those hours you h						
	2 These days I use the Internet more and more to do my shopping. If I						
	3 This production of Shakespeare's play (be used to) seeing all the cl						
	4 Eggs are best kept at a cool room temperature, so I don't keep my eggs in the fridge. If I (keep) them in the fridge I (take) them out half an hour before cooking. However, not everyone has somewhere cool to keep eggs. If you (not/have) a cool place to store them in your home, you (have to) use the fridge, but just remember to take them out in time.						

-1-/

Decide if the <u>underlined</u> verbs are correct or not. Tick () them if they are right and correct them if they are wrong.

Teacher:	Is it better to have one special friend or lots of good ones?		
Student:	I think that if you have lots of friends, you 1 will be lucky.		
	However, I feel that everyone should have someone	1	are lucky
	special. If you 2 won't have a special friend, you won't	2	***************************************
	have someone to talk to at difficult times in your life.		
Teacher:	When do people make most friends?		
Student:	Well, everyone makes friends when they are at school. If		
	you 3 are in an environment where everyone is your	3	***************************************
	own age, you 4 would probably make friends.	4	***************************************
Teacher:	Do you think that friends need to be similar ages?		
Student:	Well, generally friends from school are similar ages. But		
	when you 5 started work, for example, you meet people	5	
	of different ages. If you get on well with someone and		
	you 6 will have a lot in common, then age 7 won't be	6	
	important.	7	.,,
Teacher:	Do people need to have things in common to be friends?		
Student:	Well, yes. If you 8 like the same things, you will probably	8	***************************************
	get on well. But having said that, I have a very good		
	friend who is completely different from me. She loves		
	sport and I hate it. If you asked me why we were friends,		
	I 9 am not able to say! Maybe it's just chance - if you are	9	
	in a certain place at a certain time you 10 become	10	••••••
	friends, but if you 11 will meet the same person at a	11	
	different time in a different place it 12 didn't happen.	12	
Teacher:	What different roles do friends play in people's lives?		
Student:	Well, your friends are the people you choose to be with.		
	And if you 13 will need help, you often turn to your	13	
	friends. It works the other way too. When your friends		
	need you, you 14 will help them.	14	***************************************

4 Underline the correct words.

- 1 I'll put my umbrella in my bag in case / provided that it rains later.
- 2 Unless / As long as you pay me in advance, I'll buy the tickets for you.
- 3 I'm going to get fat if / unless I stop eating so much chocolate.
- 4 You must follow the instructions accurately in case / unless you want to risk damaging the machine.
- 5 When I travel on planes I always put my toothbrush in my hand luggage in case / if my suitcase gets lost.
- 6 Ice skating is fun as long as / when you are willing to fall over a lot!
- 7 Dear Mr Brown, I am writing to inform you that your library books are overdue. *Provided that / When* you return them immediately, you will not be fined.
- 8 I've just signed the contract for the job in Indonesia, starting in April. When / If I move there, I'll have to sell my car.
- 9 I wouldn't stay out in the sun too long as long as / if I were you.
- 10 I don't really like going to parties unless / as long as I know most people there.

D Test practice

Academic Reading

You should spend about 20 minutes on **Questions 1–13** which are based on the Reading Passage below.

Endangered chocolate

A The cacao tree, once native to the equatorial American forest, has some exotic traits for a plant. Slender and shrubby, the cacao has adapted to life close to the leaf-littered forest floor. Its large leaves droop down, away from the sun. Cacao doesn't flower, as most plants do, at the tips of its outer and uppermost branches. Instead, its sweet white buds hang from the trunk and along a few fat branches which form where leaves drop off. These tiny flowers transform into pulp-filled pods almost the size of rugby balls. The low-hanging pods contain the bitter-tasting, magical seeds.



- Somehow, more than 2,000 years ago, ancient humans in Mesoamerica discovered the secret of these beans. If you scoop them from the pod with their pulp, let them ferment and dry in the sun, then roast them over a gentle fire, something extraordinary happens: they become chocolatey. And if you then grind and press the beans, which are half cocoa butter or more, you will obtain a rich, crumbly, chestnut brown paste chocolate at its most pure and simple.
- The Maya and Aztecs revered this chocolate, which they frothed up with water and spices to make bracing concoctions. It was edible treasure, offered up to their gods, used as money and hoarded like gold. Long after Spanish explorers introduced the beverage to Europe in the sixteenth century, chocolate retained an aura of aristocratic luxury. In 1753, the Swedish botanist Carolus Linnaeus gave the cacao tree genus the name *Theobroma*, which means 'food of the gods'.
- In the last 200 years the bean has been thoroughly democratized transformed from an elite drink into ubiquitous candy bars, cocoa powders and confections. Today chocolate is becoming more popular worldwide, with new markets opening up in Eastern Europe and Asia. This is both good news and bad because, although farmers are producing record numbers of cacao bean, this is not enough, some researchers worry, to keep pace with global demand. Cacao is also facing some alarming problems.
- Philippe Petithuguenin, head of the cacao program at the Centre for International Cooperation in Development-Oriented Agricultural Research (CIRAD) in France, recently addressed a seminar in the Dominican Republic. He displayed a map of the world revealing a narrow band within 18° north and south of the equator, where cacao grows. In the four centuries since the Spanish

- first happened upon cacao, it has been planted all around this hot humid tropical belt from South America and the Caribbean to West Africa, east Asia, and New Guinea and Vanuatu in the Pacific.
- F Today 70% of all chocolate beans come from West Africa and Central Africa. In many parts, growers practise so-called pioneer farming. They strip patches of forest of all but the tallest canopy trees and then they put in cacao, using temporary plantings of banana to shade the cacao while it's young. With luck, groves like this may produce annual yields of 50 to 60 pods per tree for 25 to 30 years. But eventually pests, pathogens and soil exhaustion take their toll and yields diminish. Then the growers move on and clear a new forest patch unless farmers of other crops get there first. 'You cannot keep cutting tropical forest, because the forest itself is endangered,' said Petithuguenin. 'World demand for chocolate increases by 3% a year on average. With a lack of land for new plantings in tropical forests, how do you meet that?'
- **G** Many farmers have a more imminent worry: outrunning disease. Cacao, especially when grown in plantations, is at the mercy of many afflictions, mostly rotting diseases caused by various species of fungi, which cover the pods in fungus or kill the trees. These fungi and other diseases spoil more than a quarter of the world's yearly harvest and can devastate entire cacao-growing regions.
- H One such disease, witches broom, devastated the cacao plantations in the Bahia region of Brazil. Brazil was the third largest producer of cacao beans but in the 1980s the yields fell by 75%. According to Petithuguenin, 'if a truly devastating disease like witches broom reached West Africa (the world's largest producer), it could be catastrophic.' If another producer had the misfortune to falter now, the ripples would be felt the world over. In the United States, for example, imported cacao is the linchpin of an \$8.6 billion domestic chocolate industry that in turn supports the nation's dairy and nut industries; 20% of all dairy products in the US go into confectionery.
- I Today research is being carried out to try to address this problem by establishing disease resistant plants. However, even the best plants are useless if there isn't anywhere to grow them. Typically, farmers who grow cacao get a pittance for their beans compared with the profits reaped by the rest of the chocolate business. Most are at the mercy of local middlemen who buy the beans then sell them for a much higher price to the chocolate manufacturers. If the situation is to improve for farmers, these people need to be removed from the process. But the economics of cacao is rapidly changing because of the diminishing supply of beans. Some companies have realised that they need to work more closely with the farmers to ensure that sustainable farming practices are used. They need to replant areas and create a buffer for the forest, to have ground cover, shrubs and small trees as well as the canopy trees. Then the soil will be more robust and more productive. They also need to empower the farmers by guaranteeing them a higher price for their beans so that they will be encouraged to grow cacao and can maintain their way of life.

-1-/

Questions 1-3

Choose the correct letter, A, B, C or D.

Write your answers next to Questions 1-3 below.

- 1 The flowers of the cacao plant appear
 - A at the end of its top branches.
 - B along all of its branches.
 - C mainly on its trunk.
 - D close to its leaves.
- 2 In Africa, banana trees are planted with the cacao plants in order to
 - A replace the largest trees.
 - B protect the new plants.
 - C provide an extra crop.
 - D help improve soil quality.
- 3 In paragraph H, what is the writer referring to when he says 'the ripples would be felt the world over'?
 - A the impact a collapse in chocolate production could have on other industries
 - B the possibility of disease spreading to other crops
 - C the effects of the economy on world chocolate growers
 - D the link between Brazilian growers and African growers

Questions 4-9

The Reading Passage has nine paragraphs labelled A-I.

Which paragraph contains the following information?

Write the correct letter A-I next to Questions 4-9 below.

- 4 a list of the cacao growing areas
- 5 an example of how disease has affected one cacao growing region
- 6 details of an ancient chocolate drink
- 7 a brief summary of how the chocolate industry has changed in modern times
- 8 the typical lifespan and crop size of a cacao plantation
- 9 a reference to the scientific identification of the cacao plant

Questions 10-13

Complete the notes below.

Write NO MORE THAN TWO WORDS from the passage for each answer.

Write your answers in spaces 10-13 below.

Ways of dealing with the cacao plant's proble

- Need to find plants which are not affected by 10
- Need to encourage farmers to use 12 methods to grow cacao plants
- Make sure farmers receive some of the 13 made by the chocolate industry

Grammar focus task

Without looking back at the exam task, fill in the gaps with the verbs from the box in the correct tense.

become	dry	grind	happen	let	obtain	press	roast	scoop	
Somehow, r	ese bear	ns. If you	1	them	from the	pod with	n their p	ulp, 2	and a state of the
them ferme	nt and	3	in the st	un, the	n 4	then	over a	gentle fi	re,
something e	extraord	linary 5		They 6	D-9171 (4144-1414-14	chocola	tey. And	l if you t	hen
7	and 8	· · · · · · · · · · · · · · · · · · ·	the beans,	which	are half o	ocoa but	ter or m	ore, you	
9	a rich,	crumbly,	chestnut b	rown p	aste - ch	ocolate at	its mos	t pure a	nd simple.

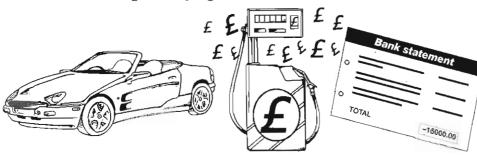
18

Likelihood based on conditions 2

third conditional; mixed conditionals; wishes and regrets; should(n't) have

A Context listening

You are going to hear Simon Brown talking to his friend, Anna, about his car. Look at the pictures below. Why do you think he regrets buying it?





- Listen and decide if the following statements are true or false.
 - 1 Simon bought a second-hand car.
 - 2 The price of petrol nearly doubled last month.
 - 3 Simon has saved very little money from his job.
 - 4 Simon took his father's advice about the car.
 - 5 Simon has a lot of money.

3	18sten	again and	complete	these	sentences.
---	--------	-----------	----------	-------	------------

- 1 If I ______ a second-hand car, I _____ to take out this big bank loan.
 2 It probably _____ so bad if the price of petrol _____ last month.
- 3 If I a bit before buying the car, I to save quite a bit by now.
- 4 If only I to him, none of this
- 5 If I his advice, I a small fortune now.

4 Look at your answers to Exercise 4 and answer these questions.

B Grammar

1 Third conditional

```
if + past perfect, would(n't) have + past participle
would(n't) have + past participle + if + past perfect
If you'd asked me, I'd have done it.
I'd have done it if you'd asked me.
```

The third conditional describes hypothetical situations in the past. We use the third conditional to imagine the result of something that did not happen:

If I'd bought a second-hand car, I wouldn't have taken out this big bank loan. (= he bought a new car so he did take out a bank loan)

We can use might or could instead of would to say that something was less certain:

If I'd saved more money, I might have gone on that college trip last week.

2 Mixed conditionals

```
if + past perfect, would(n't) + verb
if + past simple, would(n't) have + past participle
if + past perfect, would(n't) be + ing
if + past continuous, would(n't) + verb
if + past simple, would(n't) + verb
if + past simple, would(n't) be + ing
if + past simple, would(n't) be + ing
if + past simple, would(n't) be + ing
if | didn't have savings, | wouldn't be going on holicar.

If | didn't have savings, | wouldn't be going on holicar.
```

We use mixed conditionals when the time in the if clause is different from the time in the result clause.

We can mix past time and present time to imagine

the present result of a hypothetical past situation or action:

past situation present result

If I'd taken his advice, I'd own a small fortune now instead of a big debt! (= I didn't take his advice so now I don't own a small fortune)

It wouldn't be so had if the price of petrol hadn't almost doubled last month.

• the past result of a hypothetical situation in the present:

If you got on better with him, you might have listened to his suggestions. (= you don't get on with your father so you didn't listen to his suggestions)

If he had more qualifications, he would have got the job.

We can mix past time and future time to imagine

the future result of a hypothetical past situation or action:

```
If I hadn't broken my wrist, I'd be playing tennis later. (= I did break my wrist so I am not playing tennis later)

If I'd bothered to get tickets, I'd be going to the concert tonight. (= I didn't bother to get tickets
```

future result

so I am not going to the concert)

past situation

We can mix future time and present time to imagine

the present result of a hypothetical future situation or action:

future situation

present result

If I wasn't meeting my manager later, I'd be at the conference now. (= I am meeting my manager later, so I'm not at the conference now)

• the future result of a hypothetical situation in the present:

present situation

future result

If I was at home in America, I'd be seeing my mother tomorrow because it's her birthday. (= I am not at home in America, so I won't be seeing my mother tomorrow)

3 Wishes and regrets

We use wish + past verb to talk about situations that we would like to be different:

I wish I could help you. (= I can't help you and I am sorry about that)
I wish my father wasn't always right! (= he is always right and I find that annoying)

We use wish + something/someone + would + infinitive without to to show that we want something to happen or someone to change their behaviour. We do not use this with state verbs: I wish they would stop talking so loudly! (= they are talking loudly and I want them to stop) I wish this holiday would go on forever.

We use wish + past perfect to talk about past situations that we regret:

I wish I'd thought about the other costs before I bought it. (= I didn't think about the other costs and I regret it now)

We can use never for emphasis with a negative verb:

I wish I'd never bought the car. (= I did buy it and I really regret it now)

⚠ We can use if only in place of wish with the same meaning. It is a little more formal: If only I had listened to my father!

4 Should(n't) have

We use should(n't) have + past participle to say that what did or did not happen was a mistake or a bad thing:

I should have listened to him. (= but I didn't)

We can use never for emphasis with a negative verb:

I should never have bought it! (= I did buy it and now I regret it)

Grammar extra: If It wasn't for ...

We can use if it wasn't/weren't for + noun phrase to say that a situation is dependent on another situation, person or thing:

If it wasn't/weren't for the car, I'd have no money worries now. (the car is the reason for my worries)

We can use if it hadn't been for to talk about a past situation:

If it hadn't been for your advice, I would have made the wrong decision.

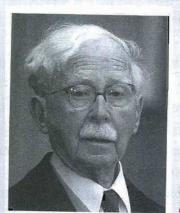
C Grammar exercises

Fill in the	e gaps with the correct form of the verbs in brackets.
Tutor:	Tell me what you intend to write in your evaluation of your research.
Student:	Well, firstly, if I day (1 have) a larger number of questionnaires returned, I (2 get) more useful data.
Tutor:	Is there anything you could have done to improve that?
Student:	Well, I suppose I
	I
Tutor:	Yes, I think you are right. People are too busy to answer complicated questions. Any other things you might change?
Student:	Yes. I think I (5 be) more successful with my interviews as well if
	I(6 plan) the questions more thoroughly beforehand, although I'm
	not sure about that. If I
	(8 restrict) the interviewees too much. Oh, and another thing: if
	I (9 start) collecting data sooner, it (10 not/be) such a
	rush in the end.
Tutor:	Good. I must admit that if you (11 not/leave) it all so late,
	I(12 be able to) support you more. If you(13 come) to
	see me before you sent out your questionnaires, I
	is a shame that your data was so disappointing because your research questions
	were very interesting.

Read about two scientific discoveries that were made due to chance and complete the sentences.

Alexander Fleming's most famous discovery happened entirely by accident. One day he was cleaning the culture dishes in his lab when he saw mould growing on one of the plates. There weren't any germs growing around the mould, so Fleming decided to grow more of it for experiments. He discovered that the mould acted against bacterial infections. However, Fleming's initial publication about his discovery was largely ignored by the medical community so he abandoned his research in 1932. It wasn't until 1935, when the researchers Florey and Chain saw Fleming's research papers, that the drug, penicillin, was developed.

- 1 If Fleming hadn't been cleaning the culture dishes, he wouldn't have seen mould growing on one of the plates.
- 2 Fleming wouldn't have grown more of the mould if there ______growing around it.
- 3 If his initial publication hadn't been received so poorly by the medical community, he _________in 1932.



Harold Ridley, an ophthalmologist, developed a revolutionary way of helping people with poor eyesight as a result of cataracts¹. During World War II, Ridley worked with RAF pilots with eye injuries. He noticed that their eyes did not become infected when they had eye injuries caused by bits of Perspex from the windows of their planes. As a result of this observation he decided to implant plastic lenses in the eyes of people with cataracts. Surgeons had earlier tried replacing the lens in the eye with a glass one, but the operations always

failed because the body rejected the glass lens. Ridley's operations with plastic lenses were successful. However, the medical community opposed Ridley's discoveries and it took many years for the technique to be accepted. Today over 200 million people have their sight because of Harold Ridley.

1 Cataracts are regions of dead cells within the lens of the eye, and can cause blindness.

5 If Harold Ridley ______ pilots during World War II, he wouldn't have noticed the effects of Perspex splinters on their eyes.
6 If the pilots' eye injuries had become infected from bits of Perspex, he ______ to implant plastic lenses in cataract patients' eyes.
7 If earlier surgeons had used plastic lenses, the operations ______.
8 It wouldn't have taken so many years for the technique to become widely available if the medical community _______ Ridley's discoveries.

	T3 1 1					
Tr.	Find and c	orrect the	mistakes i	n the s	entences l	helow.

eaten

- 1 If I hadn't ate so much I wouldn't have a stomach ache now.
- 2 What would you done if you'd failed the exam?
- 3 I am starting university next autumn if I hadn't had such bad exam results.
- 4 If the government would have kept their promise, taxes wouldn't have gone up last year.
- 5 I would have finished my essay on time if I didn't have the accident.
- 6 If I was getting married next weekend, I was very excited by now.
- 7 If the economic conditions had been better when I bought this house, I might make a fortune by now.
- 8 Life today will be very different if Thomas Edison hadn't invented the electric light.
- 9 If you were more considerate, you didn't make so much noise last night.
- 10 If I didn't go to university, I wouldn't be doing this job now.

Fil	l in the gaps using wish or should and the words in brackets in the correct form.
1	You shouldn't have left (not/leave) school so young. You'd have a better job now.
2	I really
3	I'm not enjoying my degree course at all. I
4	I
5	That man is really annoying me. I (he/stop) whistling.
6	We're lost again. We always get lost when you have the map. You
7	I
8	I
9	I have terrible problems with my knees. I
10	You (not/tell) Paula about the narty - it was meant to be a surprise

D Test practice

Academic Reading

You should spend about 20 minutes on **Questions 1–13** which are based on the Reading Passage below.

The Giant Panda

For more than 100 years, scientists have argued over exactly what a panda is. Now, finally, with the help of DNA testing, the panda has been admitted to the *ursidae* (bear) family, and the spectacled bear of South America has been confirmed as its closest living relative.

In 1869, French Jesuit missionary Pere David first described the giant panda to western science. With just a pelt and reported sighting to go on, he classified it as a bear. However, the following year, zoologist Alphonse Milne Edwards dissected the first specimen and concluded that it had more in common with the red panda, a member of the raccoon family. For more than a century, scientists quarrelled over whether the giant panda belonged to the bear family, the raccoon family or a separate family of its own.



They had good reason to be confused. The giant panda shares many physical characteristics with the red panda. Both have evolved to feed on bamboo, grasping and eating it in the same way, with similar teeth, skulls and forepaws. They also both have a distinctive cry which they use to communicate with others in their group.

In the mid-1980s there were several studies involving DNA comparisons between the species. The first investigations linked the giant panda with bears, but in 1991 further tests contradicted these findings and placed it in the raccoon family with the red panda. By the year 2000, approximately twelve studies had been completed, and all except two placed the panda in the bear family. The data from these two studies was reanalysed by other researchers, who finally concluded that the giant panda was indeed a bear.

Today, there are eight species of bear. Along with dogs, their closest relatives, cats, raccoons

and weasels, they belong to the order Carnivora, a group of meat-eating predators that evolved some 57 million years ago. The ancestors of modern bears split from this group about 34 million years ago, and today the panda is our oldest living bear, followed by the spectacled bear. Both are survivors of an ancient lineage dating back 18 million years. The rest - the brown, black, polar, Asiatic black, sloth and sun bears - are relatively modern, dating back four to five million years.

Researchers have found that the spectacled bear and the panda have several physical features in common. The spectacled bear's muzzle is comparatively short and it has blunt molar teeth and large jaw muscles, which are good for grinding fibrous vegetation - vegetation such as bamboo. Indeed, scientists in Venezuela have found that bamboo makes up 70% of the diet of some spectacled bear populations. For most spectacled bears, however, the bromeliad, a tropical plant with fleshy leaves, is their main food source. Most species of bromeliad grow in trees, and spectacled bears therefore have to be adept tree climbers because they spend their lives foraging for these plants, as well as fruits, in the cloud forest of the Andes.

The giant panda's diet is famously dull, with bamboo representing 99% of its intake. This is rather strange given that its physiology is typical of a carnivore and it has no special adaptation for digesting cellulose, the main constituent of plant cell walls. A panda manages to digest only about 17% of the bamboo it eats (a deer living on grass achieves 80% efficiency). It typically feeds for 14 hours a day, consuming 20 kg or more of bamboo. Unable to store fat effectively, it continues eating in the bitterly cold winter, at a time when many other bears hibernate.

With such a specialised diet, the giant panda has evolved a sixth digit, a prehensile elongated wrist bone called the radial sesamoid. They use this 'false thumb' to roll bamboo leaves into fat, cigarshaped wads which they then sever using their powerful jaws. They feed mainly on the ground but are capable of climbing trees as well. The spectacled bear is a more frequent climber and will even climb spiky cacti plants to reach fruit at the top. They also construct tree nests to act as a bed as well as a platform to feed from fruit-laden branches.

Very occasionally, the giant panda supplements its diet with meat which it scavenges. Spectacled bears eat carrion, too, and some have been known to kill small calves. Spectacled bears are highly adaptable and are found in a wide range of habitats including rainforest, dry forest and coastal scrub desert. In contrast, the giant pandas live at an altitude of between 1,200 and 3.500 metres in mountain forests that are characterised by dense strands of bamboo.

There have been many theories as to why the panda has such a distinctive coat. but the most convincing argument is that of George Schaller, one of the first western scientists to study wild pandas. He believes the contrasting coat may help prevent close encounters with other pandas. 'In pandas, a stare is a threat,' Schaller says. 'The eye patches enlarge the panda's small, dark eyes tenfold, making the stare more powerful. A staring panda will hold its head low, so presenting the eye patches. To show lack of aggressive intent, a panda will avert its head, cover its eye patches with its paws or hide its face.' Interestingly, the spectacled bear is the only other bear with comparably obvious markings around the eye.

13

Questions 1-8

Classify the following characteristics as belonging to

- A the giant panda
- B the spectacled bear
- C both the giant panda and the spectacled bear

Write the correct letter A, B or C next to Questions 1-8 below.

- 1 an extra thumb on each paw
- 2 a tendency to sleep in trees
- 3 their species originated 18 million years ago
- 4 the ability to adjust to different environments
- 5 the use of noises to socialise with each other
- 6 the ability to climb trees
- 7 the eating of meat
- 8 a similarity to a type of raccoon

Questions 9-13

Complete the sentences with words taken from the passage.

Use NO MORE THAN TWO WORDS for each answer.

Write your answers in spaces 9-13 below.

- 9 The panda's digestive system is that of a _______.
 10 The giant panda must eat constantly because it can only ______ a small amount of bamboo.
- 11 In winter, giant pandas cannot ______ because of their feeding habits.
- 12 Spectacled bears build to help reach their food.
- 13 Giant pandas may use their _____ to threaten other pandas.

Grammar focus task

Look at the following extracts from the passage. Complete the sentences below using verbs in brackets in the correct form.
For more than 100 years, scientists have argued over exactly what a panda is. Now, finally, with the help of DNA testing, the panda has been admitted to the <i>ursidae</i> (bear) family.
1 If scientists (have) DNA testing 100 years ago, they (be able to) discover what a panda was.
However, the following year, zoologist Alphonse Milne Edwards dissected the first specimen and concluded that it had more in common with the red panda, a member of the raccoon family.
2 If Alphonse Edwards
They had good reason to be confused. The giant panda shares many physical characteristics with the red panda; both have evolved to feed on bamboo, grasping and eating it in the same way, with similar teeth, skulls and forepaws.
3 If the giant panda (not/resemble) a red panda, there (not/be) so many arguments among scientists.
In the mid-1980s there were several studies involving DNA comparisons between the species. The first investigations linked the giant panda with bears, but in 1991, further tests contradicted these findings and placed it in the raccoon family with the red panda.
4 If the 1991 DNA tests (not/contradict) the earlier findings, then the argument (be) resolved earlier.

19

Prepositions

prepositions after verbs, adjectives and nouns; prepositional phrases

100				BASES OF		
A	Per a l	A TOTAL	7.7	100	0	ning
	200				0	

1	A student is being interviewed for a teacher training course.	Which of the following do
	you think she says she's worried about?	_

finding accommodation lots of hard work controlling the class pupils being rude to her

transport finding maths difficult having the right clothes being unprepared to teach

- 2 Q19a Listen and see if you were right.
- 3 19ad Listen again and complete the interviewer's notes below.

200000000000000000000000000000000000000
Notes
Reasons for applying for this course: • has always been 1 teaching • wants to gain a teaching qualification
Reasons for choosing our college specifically:
• can 2 accommodation 3 her brother
• was 4 the description of the course in the prospectus
• is keen on 5 teaching before doing it
Expectations of the course:
• a friend 6 her 7 the hard work
Concerns about the course:
• feels she is not very 8 maths
has no 9 teaching
• 10not being able to control the class
unsure what to do if pupils 11her

4	Look at your answer	s to Exercise 3. Find	at least one examp	le of each of the following:
	1 verb + about		5 adjective + in	

2	adjective + about	***************************************
_		

6 noun + of

3 adjective + at ...

7 verb + with

4 verb + at

8 adjective + by

B Grammar

The choice of preposition in a clause often depends on the adjective, verb or noun which comes before it.

1 Verb + preposition

Verb	Preposition
care, complain, hear, know, learn, say something, talk, think, warn, wonder, worry, write	about
aim, fire, laugh, look, point, shout, yell	at
choose, decide, differentiate, distinguish	between
aim, apologise, apply, forgive, hope, long, prepare, search, wait, watch, wish	for
learn, prevent, stop	from
assure, convince	of
concentrate, count, depend, insist, rely	on
apologise, explain, present, speak, talk, write	to
be, deal, go out, play, stay	with

We do not use a preposition with marry:

She married him last year. (not She married with him)

Verbs of saying or thinking (e.g. complain, know, learn, say something, talk, think, warn somebody, wonder, write) are often followed by about when we want to indicate the topic: That way you can learn about teaching before being asked to do it.

A Some other verbs of saying or thinking (e.g. discuss, debate, consider, mention) do not need a preposition:

We need to discuss the problem. (not discuss about)

Some verbs of saying (e.g. apologise, explain, present, speak, talk, write) are often followed by to + person to show who the speech is directed at:

Have you talked to anyone who has done this course?

We use at + person/thing after some verbs (e.g. aim, fire, laugh, look, point, shout, yell) to show who or what is the focus of the verb:

If they shout at me in class, I'm not sure what I'll do.

We often use for after verbs that show desire (e.g. aim, hope, long, wish) to introduce the thing we want:

I'm aiming for a good mark in my next assignment.

We use to after aim, hope and long if they are followed by a verb:

I'm hoping to get a better mark than last year.

2 Adjective + preposition

Adjective	Preposition
anxious, annoyed, concerned, depressed, excited, upset, worried	about
amazed, annoyed, astonished, awful, bad, clever, excited, good, skilled, surprised, terrible, useless	at
amazed, annoyed, astonished, concerned, disturbed, excited, impressed, inspired, shocked, surprised	by
bad, concerned, good, responsible	for
disappointed, interested	in
frightened, scared, terrified	of
aware, clever, cruel, generous, good, kind, mean, nasty, nice, polite, rude, selfish, true, typical, unkind	of
cruel, good, kind, mean, nasty, nice, polite, rude, unkind	to
annoyed, bored, concerned, disappointed, fed up, impressed, obsessed, pleased, satisfied, wrong	with

Adjectives talking about ability (e.g. awful, bad, clever, good, skilled, terrible, useless) are often followed by at:

I'm not very good at maths.

Some adjectives describing fear (e.g. frightened, scared, terrified) can be followed by of: There are some aspects of the course that I am a bit scared of. Most people are frightened of being in front of a class for the first time.

Adjectives describing behaviour (e.g. clever, generous, good, kind, nice, selfish) in a clause starting with it, that or this are often followed by of:

Would you like a cup of tea of coffee? That's very kind of you.

Adjectives describing behaviour directed towards others (e.g. cruel, good, kind, mean, nasty, nice, polite, rude, unkind) are often followed by to:

I'm worried about the pupils being rude to me.

3 Noun + preposition

Noun	Preposition
anything, information, nothing, something	about
excuse, explanation, ideas, in return, need, reasons, reputation, responsibility	for
change, decrease, drop, experience, fall, increase, rise	in
experience, knowledge, understanding	of
effect, impact, influence	on
in association, experience	with

4 Prepositional phrases: by, in, at, on, of

We use by

- to talk about who in a passive clause:
 But you will be taught how to deal with those things by the tutors on the course.
- to explain how something is done:
 You can remove any dirty marks by wiping it with a wet cloth.
- to talk about transport and communications e.g. by plane, by email: We'll be in touch by email soon if that's okay.
- to talk about chance (e.g. by chance, by accident, by mistake):
 I saw the advertisement for the job by chance and decided to apply for it.

We use in for the following expressions: in love, in pain, in private, in touch, in debt, in danger, in a rush, in fashion, in luck, in the end.

Don't forget to keep in touch while you're away!

We use at for the following expressions

- at first, at large, at peace:
 At first I was impressed by the reputation of the university but I also like the course you offer.
- at work, at home, at school, at the airport, at university:
 I've just finished my first degree at Stamford University.

We use on to say why you are somewhere (e.g. on holiday, on business, on duty). We use of with expressions of quantity (e.g. all, any, both, either, neither).

Grammar extra: Prepositions

We can use nouns, pronouns, or -ing after a preposition:

I was really impressed with the description of the course in your prospectus. If they shout at me in class, I'm not sure what I'll do. Well, I've always been interested in teaching.

In negatives not comes between the preposition and -ing:

I'm worried about not being able to control a class.

C Grammar exercises

1	Ch	oose the correct word (A	A, B or C) to complete ea	ch se	entence.
		•	erher behaviour i		
		A) for	B of		from
		<u> </u>	our parents about your ex		
		A talk	B discuss	Ca	
	3	I'm scared makin	g a fool of myself when I	give	the presentation.
		A for	B to	C	_
	4	I'm very in you.	You've made a real mess (of thi	ings.
		A concerned	B astonished	Cd	disappointed
	5	The new drug prevents	the bacteria growi	ng.	
		A to	B from	Ci	n
	6	There are many things.	with our society to	day.	
		A bad	B wrong	C	disturbing
	7	It was very generous	you to offer to help t	ne.	
		A of	B about	C f	for
	8	The president first becar	mein politics as a	stud	ent.
		A aware	B involved	C	enthusiastic
2		nine of these sentences ite the correction.	there is a wrong preposi	ion.	<u>Underline</u> each mistake and
	1	There has been a rise in	the number of people bu	ıying	their own homes.
	2	It is not difficult to disti	nguish amongst the emot	ional	l response to this crime and the
		law's response			
	3	There is no need about	a new school in this area.		*****
	4	We want the governmen	nt to promise to make a cl	nange	e in the law
	5	I hate the way she alway	ys laughs to people	••	
	6	I've decided to apply to	that job in the newspape	r	Alpphare
	7	Professor Ho has a good	knowledge about his sub	ject.	
	8	I'm afraid I broke this g	lass in accident		
	9	My husband's staying at	my cousin while he is or	bus	iness in America
	10	I gave him one of my par	intings in return for his he	elp w	hen I moved house.
	11	Why do governments al-	ways insist in doing thing	s tha	t are unpopular?
	12	When I was in school I did much more snort than I do these days			

3 Fill in the gaps in the conversation with a word from the box and a preposition.

anxious	bad	choose	depend	effect	obsessed	rely	true	worried
Teacher:	Do you	think tha	t money ca	n solve a	l problems?			
Student:					anxious 1 money can			
Teacher:	So you	think it is	possible to	have too	much mone	y?		
Student:	money	in the lott	tery and rea	alised tha	nedia about p t they are no e a negative	ot happi	ier as a 1	esult. I thin
Teacher:		_			m			
	_		uch and the quipment?	at people	are 5		h	aving the
Student:	Well, y the wo people machin	es, in some rld who ar always wa nes do actu	e countries. e only 7 nt a new ga	adget to n t. When v	isn't 6theinake life easive go shopping the same t	r next n er but I ng we h	neal. In a m not so ave to 8	rich countrie ure these
	go wro	ng we don	t know wha	at to do. I	would prefe	r it if lif	fe were s	simpler and
	we did:	n't 9		ехрег	sive technol	ogies so	much.	



Fill in the gaps in the letter with a preposition.

FIVE STAR HOTELS

Dear	IVII	ne	ees,		
Then	·		£		

Thank you for your letter of 21 June. I was very disturbed 1
Our hotel group has a reputation 7being good 8looking after our customers, and I am very sorry that your experience 9 our service did not confirm this. I intend to deal 10 the staff member appropriately and I will ensure that she does not repeat this behaviour 11 sending her on a retraining course next week. I would like to assure you that the behaviour you encountered is not typical 12 our staff.
As the manager, I am responsible 13 all of our employees so please accept my apologies again and this voucher worth £50 to spend in any 14 our hotels.
Yours sincerely, Clive Martin Hotel Manager

D Test practice

Listening Section 2

Questions 1 and 2

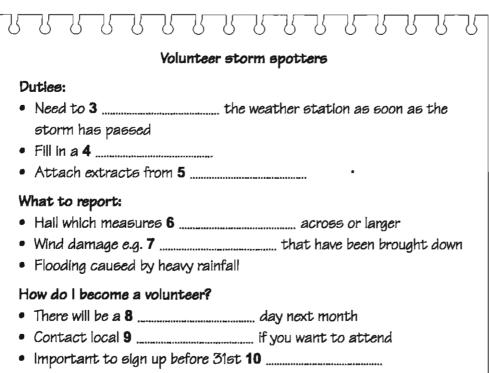
Choose the correct letter A, B or C.

- 1 How far away is the nearest big town to Greenville?
 - A 10 kilometres
 - **B** 25 kilometres
 - C 500 kilometres
- 2 Which service came to the town recently?
 - A fire service
 - **B** medical service
 - C weather station

Questions 3-10

Complete the notes below.

Write NO MORE THAN THREE WORDS ANDIOR A NUMBER for each answer.



-10

Grammar focus task

	hese are some extracts from the recording. Without listening to the text again, fill in the gaps with the correct prepositions.
1	Today we're going to be talking what we as a community can do to help each other in severe weather.
2	The National Weather Bureau can provide a lot of helpful information and even warn
	us severe storms.
3	You don't have to be particularly skilled anything.
4	They'd also like to hear very heavy rainfall.
5	What should you do if you care our community and you want to help?
6	This will only take up a day so don't worry too much it.
7	You'll need to talk the police.

A Context listening

You are going to hear part of a radio programme about making sure your home is safe when you are away. Before you listen, look at the picture. What do you think the radio programme will mention?



- 2 20 Listen and see if you were right.
- 20<4 Listen again and complete the advice below using no more than three words from the recording.

How to protect your home

Outdoors

- If you live in an area 1 _____ a lot of tall trees, cut off overhanging or dead branches.
- Put away objects 2 damaging missiles.

Indoors

- If you are away for a long time then find someone 3 _____ on your home for you.
- Install lights 4 a timer so that it looks as though you are home.
- Find someone 5 _____ your mail regularly.
- Look at your answers and <u>underline</u> all of the relative pronouns (where, which, who, that).

 Which relative pronouns are used to refer to people?

 Which relative pronouns are used to refer to things?

B Grammar

Relative clauses give information about a noun (or noun phrase). They are linked to the noun (or noun phrase) by a relative pronoun (e.g. who, which). The relative pronoun can be either the subject or the object of the clause, and we do not use another pronoun in the clause to refer to the noun:

Why not install lights which have a timer? (not Why not install lights which they have a timer?)

△ We sometimes use a participle clause instead of a relative clause (see Unit 12):

the man sitting heside me (= the man who is sitting beside me) the food kept in the fridge (= the food which is kept in the fridge)

1 Relative pronouns

We use

- who to refer to people:

 Please welcome Mike Bowers, who is going to talk to us about how to look after your home.
- which to refer to things:
 These are dangerous if you live in a flat which is in a large high-rise building.
- that to refer to people or things:

Find someone that can check on your home while you're away. Store away any objects that could become damaging missiles.

That is an alternative to who and which and is more common in spoken English. That is not used in non-defining relative clauses (see below).

where to refer to places:

This is your home, the place where you keep your most treasured possessions.

when to refer to times:

Programme them to come on at times when you would normally be home.

whose to show possession:

You're a person whose job involves a lot of travel. He lives in an old house, whose roof needs repairing.

• why after the reason or reasons:

There are often very good reasons why one house is burgled and another is not.

2 Defining relative clauses

Defining relative clauses give information after a noun to identify the noun more clearly:

Find someone who can collect your mail for you.

Store away any objects that could become damaging missiles if it gets windy. (the relative clause identifies the type of objects)

Without these relative clauses, it is unclear which person, place or thing we are referring to: Store away any objects if it gets windy. (we do not know which objects)

We can leave out the relative pronoun when it refers back to the object of the defining relative clause. Compare:

Maybe there's a neighbour (that) you can ask. (neighbour is the object of the verb)
In the evening, a house that's very dark can really stand out. (house is the subject of the verb:
not a house is very dark can really stand out)

3 Non-defining relative clauses

Non-defining relative clauses add extra, non-essential information about something. Compare: I applied to the university, which is located in the centre of the city. (there is only one university, so its location is extra information: non-defining)

I applied to the university which is located in the centre of the city. (there is another university which is not in the centre of the city: defining)

Non-defining relative clauses are more common in written language than in spoken language.

With non-defining relative clauses

- we do not use the relative pronoun that:
 The burglars got in through the kitchen window, which the owners had forgotten to shut.
 (not the kitchen window, that the owners)
- we separate the relative clause from the main clause with commas. There may be two commas or one comma depending on whether the relative clause comes in the middle of a sentence or at the end:
 - A letterbox can become full of uncollected letters, which is a great help to a burglar. Mr Smith, who was my primary school teacher, got married last week.
- we cannot leave out the relative pronoun:
 My new house, which I have just redecorated, is much larger than my old house. (not My new house, I have just redecorated)
- the relative pronoun can refer to a single noun phrase or to a whole clause:
 My neighbour, who lives upstairs, often looks after my flat. (who refers to my neighbour)
 Some people seem to think it's just a matter of locking all the doors, which is fine as long as there are no nasty storms while you are away. (which refers to the whole of the first phrase)

Compare the key differences between defining and non-defining relative clauses:

Defining relative clauses:

- identify the thing that you are talking about
- 🔖 that can replace who or which
- the relative pronoun can be left out if it refers to the object
- no commas

Non-defining relative clauses:

- give additional, non-essential information
- that cannot be used
- the relative pronoun cannot be left out
- must have commas

20

4 Prepositions

When prepositions are used with relative clauses they usually come at the end of the clause in spoken English:

You may have a neighbour that you can rely on. (informal)

In formal style the preposition can be placed before the relative pronouns which or whom:

I was unsuccessful in obtaining a place at any of the universities to which I applied. My boss, for whom I have worked for over 30 years, has decided to retire.

Grammar extra: Common collocations with relative pronouns

We often use the expression the one with defining relative clauses:

He's **the one who** suggested I became a teacher. My father is **the one that** taught me to play the piano. That house is **the one where** I grew up.

Where can be used after expressions such as the situation, the stage or the point:

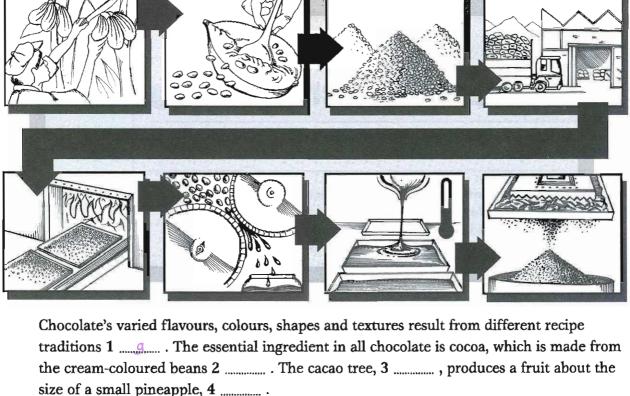
We were in a situation where there were no easy solutions. I'm almost at the stage where I'm ready to quit my job and go into business for myself. I've reached the point where I feel I should just give up.

C Grammar exercises

1		Match the beginnings (1–10) and endings (a–j) of these sentences, and join them by adding a relative pronoun. In which two sentences can the relative pronoun be left out?					
		The college has many students who d		Mozart performed many of his			
		My cousin Phillip is a solicitor; he was the		operas.			
		one	b	flat I rent.			
	3	I went to a school	c	every student wants to have.			
	4	I visited the theatre	d	are classed as 'mature' because			
	5	Why don't you call again at a time		they are over 21.			
			e	advised me to study law.			
	6	Mrs Jackson is the kind of teacher	f	I'm not as busy.			
			g	invented the first electric motor.			
	7	Faraday was the man	h	factory burned down yesterday?			
	8	Is there any reason	i	didn't have very good sports			
	9	What was the name of that company		facilities.			
			j	manufacturers like to keep			
	10	That's the woman		demand above supply?			
2	Rewrite the sentences below as single sentences using non-defining relative clauses.						
	1	1 My father lives in a small house full of ornaments. This makes it really difficult to clean.					
		My father lives in a small house full of orname	ents, wh	ich makes it really difficult to clean.			
	2	Some students take a year out before univer	rsity. T	his allows them to work or travel.			
		Some students					
	3	The Guggenheim Museum is in Bilbao. It of	aly disp	olays contemporary art.			
		The Guggenheim Museum,					
	4	My English teacher is leaving. His lectures a	are very	v interesting.			
		My English teacher,					
	5	The lecture was about current economic po	licy. It	was not very easy to understand.			
		The lecture		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	6	In 1951 my parents arrived in New York. Th					
		My parents arrived in New York	****************				
	7	I gave my assignment to the faculty secretar	ry. She	was not very friendly.			
		I gave my assignment					

1		
	I wonder if you can help me. I want to get in touch with the woman which we met at the meeting last week. Do you know the one I mean?	which who
	I'm sending this email to ask for more information about the language courses which I saw them advertised in <i>The Daily Star</i> yesterday.	
	How are you getting on with your new job? I'm finding my new job exhausting, that is not surprising considering I have to travel so much.	
	I really enjoyed the lecture which you gave it on Wednesday, and am thinking about doing my assignment on the same topic.	
	You left your notebook at my house. Do you need it? It's the one which in you have written your lecture notes.	
3	I'm just emailing you to find out if you want to go to the cinema on Thursday. I've got today's newspaper which has a list of films. If you're free, let me know.	
	Can you pick up some shopping on your way home? I want some of those bread rolls what we had last week. Will you be able to stop at the shop?	
	You are clearly a person who life is full and busy and that	
	is why we think you would like our <i>Ladies Personal</i> Organiser. For just £15.99 you	

Read the description of how chocolate is made. Add the relative clauses (a-i) to the text in the gaps and write in the appropriate relative pronoun where, which or that.



tra	ditions 1
the cream-coloured beans 2, produces a fruit about the	
size of a small pineapple, 4	
After harvesting, the cocoa beans are removed from the pods and piled in heaps 5	
The dried beans are then transported to factories 6	
and the beans are ground into chocolate liquor - a thick brown liquid 7	
cor	ntains a high percentage of fat (cocoa butter), 8
rer	nains is then made into a powder 9, or is mixed back with some of the cocoa
butter, sugar and other flavour such as vanilla to make the different kinds of chocolate.	
a	is removed by using presses •
b	they are sorted and roasted
c	are left for several days to dry
d	can be used to make a hot chocolate drink
e	grows in equatorial regions such as South America, Africa and Indonesia
f	forms a solid at about room temperature
g	have evolved in different parts of the world
h	inside are the tree's seeds
i	grow in pods on the cacao tree

D Test practice

Academic Reading

You should spend about 20 minutes on **Questions 1–12** which are based on the Reading Passage below.

Robotic approach to crop breeding

Jennifer Manyweathers takes a look at a robot that is being used to identify drought-tolerant crop varieties

- A The Australian sunflower industry is the major source of polyunsaturated fatty acids found in margarines and spreads. Recognised as the type of fatty acid most able to protect against heart disease, it is in everybody's best interest that Australia has a competitive and healthy sunflower industry, but in Australia there is a constant struggle with the harsh climate. However, thanks to one special robot, farmers may be able to win the battle against drought.
- B Dr Chris Lambrides, a research fellow at the University of Queensland, is nearing the end of a project that aims to develop more drought-tolerant sunflowers by selecting flowers that use water more efficiently. He's done this with the help of a robot developed by the Australian National University's Research School of Biological Sciences.
- C Plants undergo photosynthesis to produce energy in the form of sugar. This involves allowing carbon dioxide to enter the leaves through pores called stomata. Transpiration is the mechanism by which plants lose water through their leaves. This system is thought to facilitate the passage of minerals through the plant and is vital for healthy plants.
- D However, in conditions of drought, the plants that can use the available water efficiently and lose less to the environment will be more likely to thrive and, in a commercial sense become more profitable. These plants are classified as having a high transpiration efficiency. When plants transpire, the leaves become cooler due to evaporation. Therefore, by measuring the temperature of the leaves, scientists can determine how much water is being lost through transpiration.

- E When the project first began, the researchers used hand-held infrared thermometers to measure the temperature difference between leaves of different varieties of sunflowers in an experimental plot. Wind can affect leaf temperature, and the research team discovered that its initial approach did not cater for changes in wind speed, which could not be controlled as an experimental variable. The team therefore needed a technique to measure temperature continuously that would allow it to examine the effects of other variables such as humidity. They needed a robot.
- F They designed a robot with two infrared thermometers set at 180° to each other. The robot runs on an oblong track around the experimental plot and the thermometers operate on each side of the track. In order to minimize any variables from the two thermometers, they are rotated 180° at the beginning of each run and the results are averaged. The infrared thermometers can be rotated on an angle to examine different parts of the foliage.
- G The robot is also able to detect light intensity. It has a garage on the track, where it waits until the light intensity is high enough to give useful results. If the skies darken due to rain, heavy cloud cover or sunset, the robot makes its way back to the garage to wait.
- H The main difficulty faced by the research group was to find an agronomist who could grow the perfect crop of sunflowers. The sunflower canopy had to be complete, with no visible soil, so that the thermometers would only measure the temperature of the plants and not the surrounding environment. Eight varieties of sunflower were examined. The data collected by the robot has been used by the research team to determine which variety has the highest transpiration efficiency.
- I This is not the first time such methods have been used to determine drought-resistance in plants. The team and their robot have already made a major breakthrough in the Australian wheat industry with Drysdale Wheat, which signalled the arrival of a new technique for selecting drought-resistant species.

20

Questions 1-4

Complete the sentences with words taken from the passage.

Use NO MORE THAN TWO WORDS for each answer.

Write your answers next to Questions 1-4.

1	In terms of our health, sunflowers are important in defending humans against
2	The research team wanted to find a sunflower that could cope well inconditions.
3	The name of the process which is believed to help keep plants in good condition is
4	The research team had to rethink their initial approach when they realised they needed to measure the impact of external conditions such as and and

Questions 5-12

The reading passage has nine paragraphs labelled **A–I**. Which paragraph contains the following information?

Write the correct letter **A–I** next to Questions 5–12.

- 5 the precise growing conditions required to allow the experiment to work
- 6 a description of the how the robot operates
- 7 an explanation of two important processes used by plants
- 8 a reference to a previous study using a different crop
- 9 details of what the robot does when conditions are poor
- 10 the name of the group responsible for making the robot
- 11 the number of different types of sunflower tested
- 12 the purpose of taking the temperature of the plants

Grammar focus task

Look at these extracts from the text. For each extract answer the following questions.

- 1 Do they contain defining or non-defining relative clauses?
- 2 Which words or ideas do the relative pronouns refer to?
- 3 Does the relative pronoun act as the subject or the object of the verb?
- 1 Dr Chris Lambrides, a research fellow at the University of Queensland, is nearing the end of a project that aims to develop more drought-tolerant sunflowers by selecting flowers that use water more efficiently.
- 2 ... the research team discovered that its initial approach did not cater for changes in wind speed, which could not be controlled as an experimental variable.
- 3 It has a garage on the track, where it waits until the light intensity is high enough to give useful results.
- 4 The main difficulty faced by the research group was to find an agronomist who could grow the perfect crop of sunflowers.
- 5 The team and their robot have already made a major breakthrough in the Australian wheat industry with Drysdale Wheat, which signalled the arrival of a new technique for selecting drought-resistant species.

21

Ways of organising texts

subject choice; introductory *it*; ellipsis; organising information; *it*- and *what*-clauses

A Context listening

You are going to listen to a student interviewing a woman for a survey on shopping habits. Look at these questions. How would you answer them?



- 2 021 Listen and compare your answers with the woman in the interview.
- 3 21 Listen again and fill in the gaps. <u>Underline</u> the subject of each verb.
 - 1 'No, with my family my husband and three children.'
 - 2 'And how many times a week the food shopping?"
 - 3 'Oh, with the others, too many things in the trolley and me a fortune!'
 - 4 '...... the food shopping on Thursdays because Monday to Wednesday and fewer people in the supermarket on Thursday than on Friday.'
 - 5 'Well, _____ it once but _____ it.'

'And _____ you why not?'

- 'Well, what I like is being able to see the products and walking around the shop and maybe buying things that aren't on my shopping list, you know. _____ do that on your computer, can you?'
- Now read part of the student's written report. What is the difference between the kinds of words that are used as subjects in the spoken text in Exercise 3 and the <u>underlined</u> words that are used as subjects in the written report?

Nowadays <u>people</u> appear to do their shopping on a weekly basis at large supermarkets. <u>These supermarkets</u> seem to have largely replaced the smaller, individual shops. <u>Most people</u> tend to go to the same store on the same day of the week and, according to my survey results, it is still the women who do most of the shopping. In general, <u>the people who were interviewed</u> were not positive about online shopping. However, it is important to note that <u>the respondents</u> were interviewed at the supermarket and were not a random sample of the general public.

B Grammar

Ways of organising texts

1 The subject

We use different kinds of words as subjects depending on the context.

In informal contexts (e.g. conversation) subjects are very often personal pronouns such as I, you, we:

'First I need to ask about your household. Do you live alone?' 'No, I live with my family.'

In formal contexts (or anodomic symiting) subjects are oft

In formal contexts (e.g. academic writing) subjects are often nouns or noun phrases, which makes the message sound factual rather than personal:

Most people tend to go to the same store on the same day of the week each time.

The introductory it

We often use expressions beginning with it when the pronoun does not refer to any noun (e.g. it is important, it is clear, it is useful, it is possible, it is difficult, it is likely, it seems, it appears). We use this introductory it when the subject of the sentence is an infinitive, -ing or that-clause. This structure is more common in written English than in spoken:

It is important to note that these respondents were interviewed at the supermarket. (not To note that these respondents were interviewed at the supermarket is important.)

It is clear that women do most of the shopping. (not That women do most of the shopping is clear.)

2 Ellipsis: leaving words out

We can leave out the subject of a verb to avoid repetition, as well as any other repeated words such as auxiliaries or other verbs:

The respondents were interviewed at the supermarket and (they) were not a random sample of the general public.

The students were researching and (they were) planning their seminar presentations.

3 Organising information in a text

In formal writing we often start clauses or sentences with information that has been mentioned before. We usually place new information at the end of the clause or sentence. To develop our texts in an organised and logical way we can use the information at the end of one clause as the start of the next. This 'zigzag pattern' is common in academic writing where new ideas are taken up and developed:

new information

People appear to do their shopping on a weekly basis at large supermarkets.

These supermarkets seem to have largely replaced the smaller, individual shops.

mentioned before new information

The new information in the first sentence becomes known information in the second sentence.

4 Adding emphasis or contrast in a text

We can use it-clauses and what-clauses to emphasize or highlight the information that directly follows them.

It-clauses

It + be + main focus + relative clause It is still the women who do most of the shopping.

Compare these sentences:

The women still do most of the household shopping at local supermarkets. (no emphasis)

It is still the women who do most of the household shopping at local supermarkets. (emphasizes the women)

⚠ We cannot say: They are still the women who do most of the shopping.

What-clauses

What + secondary focus + be + main focus What I like is being able to see the products.

Compare these sentences:

I like seeing the products.

What I like is seeing the products. (highlights being able to see products in contrast with online shopping where you can't see products)

We normally use a singular verb after a what-clause.

5 Repeating ideas in a text

We can link ideas in a text by using related words. These related words can be

- pronouns:
 - **Most people** tend to go to the same store on the same day of the week each time, and **they** spend between £100 and £200 a week on their household shopping. (they = most people)
- synonyms or rewording:

These **supermarkets** seem to have largely replaced the smaller, individual shops. Most people tend to go to the same **store** on the same day of the week each time. (supermarket = store)

(See Unit 9 for more information about avoiding repetition in texts.)

C Grammar exercises

1 F	Rewrite sentences 1-8 using it- or what-cla	auses 1	to emphasize the underlined words.						
	1 I find writing essays really difficult.								
	What I find really difficult is writing e	ssays.							
;	2 The government needs a lot more loyal	suppo	orters.						
	What	,							
	We don't want words. We want action.								
	We don't want words. What								
•	4 I really like reading novels. I don't enjoy	y watc	hing TV.						
	I really like reading novels. What	**************************************							
	5 In my country the bride is the most imp	portan	it person at a wedding.						
	In my country it								
	6 Governments should be dealing with th	e caus	ses of poverty, not the results of it.						
	It								
,	7 I first decided to study medicine when	I was i	<u>ill in hospital as a child</u> .						
	It								
	8 When you are seriously ill your family								
	When you are seriously ill it	*********	•						
2 I	ook at the sentences from the first parag	graph	of an essay answering this question.						
	'The camera has changed the way we celebrate special occasions.' To what								
	The beginnings of the sentences are mixed datch the beginnings (a-g) to the endings	_	•						
	a Unfortunately, this can often interfere	<u>d</u>	1 has brought many changes to our lives.						
•	b However, it is also true that the		2° the way we see and experience the world.						
	photographs record the event		3 and use <u>it</u> to create photographic						
	c But has the photograph become		records of their experiences.						
($\overline{f d}$ The invention of the camera		4 more important than the event or						
	e On important occasions such as weddings.		experience it is recording?						
	f One of <u>these</u> is	********	5 cameras often have a primary role.						
	g Most adults in this country have a camera		6 with the enjoyment of the occasion.						
	these days		7 so that in can be remembered in the future.						

Look at the underlined words. What do they refer back to?

Fill in the gaps with a subject from the box.

A one kilowatt solar panel Global energy consumption Solar panels, solar water heaters and wind generators These renewable energy systems This rise

a solar roof Many countries the government they

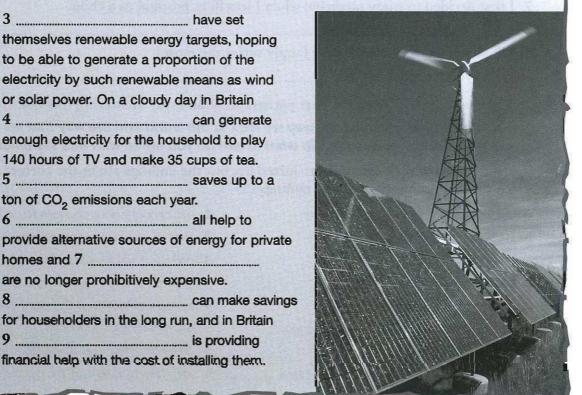
The Future of Energy

A look at the challenge of providing the world with energy without damaging the environment.

1 Global energy con	is predicted to rise nearly sixty per cent in the next twenty
years. 2	is due to factors such as population growth,
urbanization, and ec	onomic and industrial expansion.

themselves renewable energy targets, hoping to be able to generate a proportion of the electricity by such renewable means as wind or solar power. On a cloudy day in Britain 4 _____ can generate enough electricity for the household to play 140 hours of TV and make 35 cups of tea. 5 _____ saves up to a ton of CO, emissions each year. 6 _____ all help to provide alternative sources of energy for private homes and 7 are no longer prohibitively expensive.

for householders in the long run, and in Britain 9 _____ is providing financial help with the cost of installing them.



Read the test task and the model answer. A teacher has <u>underlined</u> the problem areas and written comments. Write the corrections below.

Many health problems in adults such as obesity and heart disease can be linked to poor diet. Research shows that it is important to encourage healthy eating patterns at an early age in order to avoid ill-health as an adult.

What action can be taken to encourage children to eat more healthily?

1 To educate our children about healthy eating and physical exercise is important. Children need to learn what to eat and 2 children need to experience eating a wider variety of foods. Packed lunches which are produced by the same person every day tend to contain the same food items every day too and

Packed lunches which are produced by the same person every day tend to contain the same food items every day too and also 3 these foods tend not to be the healthy option. Very often the contents of children's lunch boxes are crisps, sweets and biscuits.

In order to prevent the problems associated with poor diet, such as obesity and heart disease in adulthood, parents need to encourage their children to eat a greater variety of healthier foods. 4 The lack of experience of eating different kinds of foods often leads to poor diet in adults. Experiencing a wider variety of foods can lead to a more rounded and nutritious diet and 5 experiencing a wider variety of foods can therefore lead to better health.

6 To provide support and help to parents is important. One way to do this is to implement a system whereby all children get the same food. 7 No child would feel ashamed or embarrassed by the contents of their lunch boxes with this system. Although difficult to achieve, this would control the foods that all children ate, thereby ensuring a healthy diet. 8 Eating a healthy diet as a child undoubtedly has a huge influence on how healthy we are as adults.

- 1 grammar problem
- 2 avoid repetition
- 3 avoid repetition

- 4 add emphasis
- 5 avoid repetition
- 6 grammar problem
- 7 try starting with 'This system ...'
- 8 avoid repetition

1	It is important to educate our children about healthy eating and physical exercise.
2	
_	
4	
5	
6	
8	
•	

D Test practice

Academic Writing Task 2

You should spend about 40 minutes on this task.

Write about the following topic:

Children today play very violent games. This must be the reason for the increase in violence and crime in most major cities of the world.

What are your opinions on this?

Give reasons for your answer and include any relevant examples from your own knowledge or experience.

Write at least 250 words.

Grammar focus task

	Put the sentences of the first paragraph of this model answer in the correct order. What is the new information in each sentence?						
*******	These games have become more violent over the past few years.						
	Some are concerned that playing violent games might encourage them to become						
1	aggressive in real life.						
7	Nowadays most children regularly play games on a computer or on their television.						
	What we need to establish is whether or not this is actually true.						
******	In fact, many parents worry about this and the effect these games are having on						
	their children.						

The passive the passive; reporting with pasive verbs;

Context listening

in the answers?

You are going to hear a student representative talking to new students and answering their questions. Before you listen, match the words (1–8) with the definitions (a–h). 1 union										
2 president b speak for 3 process (verb) c buildings, equipment or services 4 represent d leader 5 run (verb) e working group or board 6 election f organised group or association 7 committee g organise/manage 8 facilities h an organised vote 2	1									
3 process (verb) c buildings, equipment or services 4 represent d leader 5 run (verb) e working group or board 6 election f organised group or association 7 committee g organise/manage 8 facilities h an organised vote 2		1	union	a	deal with / handle documentation etc.					
4 represent d leader 5 run (verb) e working group or board 6 election f organised group or association 7 committee g organise/manage 8 facilities h an organised vote 2 2 Listen and answer the following questions. 1 What do new students need to do to get a library card? 2 What is the students' union? 3 What is the students' union responsible for? 1 Answers 1 Answers 1 Oh, yes. All applications on the spot so they'll be able to issue you a card straight away.' 2 So, the students's 'No, the union by students, union?' seven students to be precise.' 3 'And how the 'Well, the executive committee		2	president	b	speak for					
5 run (verb) e working group or board 6 election f organised group or association 7 committee g organise/manage 8 facilities h an organised vote 2		3	process (verb)	c	buildings, equipment or services					
6 election f organised group or association 7 committee g organise/manage 8 facilities h an organised vote 2		4	represent	d	leader					
7 committee g organise/manage 8 facilities h an organised vote 2		5	run (verb)	e	working group or board					
8 facilities h an organised vote 2		6	election	f	organised group or association					
2 What is the students' union? 2 What is the students' union responsible for? 3 What is the students' union responsible for? 4 Listen again and fill in the gaps. Questions 1 ' applications quite quickly?' 2 'So, the student's 'No, the union by students, union?' 3 'And how the 'Well, the executive committee		7	committee	g	organise/manage					
1 What do new students need to do to get a library card? 2 What is the students' union? 3 What is the students' union responsible for? 4 Listen again and fill in the gaps. Questions 1 ' applications quite quickly?' on the spot so they'll be able to issue you a card straight away.' 2 'So, the student's 'No, the union by students, union?' seven students to be precise.' 3 'And how the 'Well, the executive committee		8	facilities	h	an organised vote					
1 What do new students need to do to get a library card? 2 What is the students' union? 3 What is the students' union responsible for? 4 Listen again and fill in the gaps. Questions 1 ' applications quite quickly?' on the spot so they'll be able to issue you a card straight away.' 2 'So, the student's 'No, the union by students, union?' seven students to be precise.' 3 'And how the 'Well, the executive committee	2	ល 2	Listen and answer the follow	wir	ng questions.					
3 What is the students' union responsible for? 22 Listen again and fill in the gaps. Questions Answers 1 ' applications quite 'Oh, yes. All applications on the spot so they'll be able to issue you a card straight away.' 2 'So, the student's 'No, the union by students, union?' seven students to be precise.' 3 'And how the 'Well, the executive committee										
Questions Answers 1 ' applications quite quickly?' 2 'So, the student's union?' 3 'And how the 'Well, the executive committee		2	What is the students' union?	*****						
Questions 1 ' applications quite quickly?' 2 'So, the student's union?' 3 'And how the word of the spot so they'll be able to issue you a card straight away.' Answers 'Oh, yesAll applications on the spot so they'll be able to issue you a card straight away.' 'No, the union by students, seven students to be precise.' 'Well, the executive committee		3	What is the students' union re	spo	onsible for?					
1 ' applications quite quickly?' on the spot so they'll be able to issue you a card straight away.' 2 'So, the student's union?' in the student's seven students to be precise.' 3 'And how the 'Well, the executive committee	3	22	✓ Listen again and fill in the § § § § § § § § § § § § §	gar	98.					
quickly?" on the spot so they'll be able to issue you a card straight away.' 2 'So, the student's 'No, the union by students, union?" seven students to be precise.' 'Well, the executive committee		Qu	estions		Answers					
2 'So, the student's 'No, the union by students, union?' seven students to be precise.' 3 'And how the 'Well, the executive committee		1		uit						
union?' seven students to be precise.' 3 'And how the 'Well, the executive committee					card straight away.'					
·		2	·	ıt's	•					
		3			'Well, the executive committeeby the students through an election process.'					

Look at the objects of the verbs in the questions in Exercise 3. What happens to them

B Grammar

1 The passive: form

The active voice shows what something does. The passive voice shows what happens to something. We make the passive with a form of the verb be + past participle.

Tense		Passive form: be + past participle (+ by + agent)
present simple	\rightarrow	The union is run by 7 executive officers.
present continuous	\rightarrow	The union is being run by 7 executive officers.
past simple	\rightarrow	The union was run by 7 executive officers.
past continuous	\rightarrow	The union was being run by 7 executive officers.
present perfect	\rightarrow	The union has been run by 7 executive officers.
past perfect	\rightarrow	The union had been run by 7 executive officers.
going to	\rightarrow	The union is going to be run by 7 executive officers.
will	\rightarrow	The union will be run by 7 executive officers.
Other forms		
infinitive	\rightarrow	The union is to be run by 7 executive officers.
-ing form	\rightarrow	The university insists on the union being run by 7 executive officers.
used to	\rightarrow	The university used to be run by 7 executive officers.
modals	\rightarrow	The university should be run by 7 executive officers.
need to / have to	\rightarrow	The university needs to/has to be run by 7 executive officers.
need + -ing	\rightarrow	The university needs running by 7 executive officers.

A We do not use the passive with intransitive verbs (verbs which cannot have an object): he arrived (not he was arrived)

2 The passive: use

We use the passive

• when the object is more important than the subject and the agent is either obvious, not important, or unknown:

All applications are processed on the spot. (it is obvious that it is the library staff who process the cards)

in formal writing to make it less personal:

You are advised to return the application form within three days. (impersonal)

The active voice is more direct and personal:

I advise you to return the application form within three days.

when we describe a process:

The union is run by seven executive officers who are elected by students.

A We do not generally use the passive for natural (or biological) processes, where people are not involved (e.g. the carbon cycle):

Plants take up carbon dioxide from the air as part of photosynthesis.

Notice how if we want to repeat the ending of the previous clause or sentence at the beginning of the next, we may need to use the passive:

Does the university run the union?

No, the union is run by seven executive officers

who are elected by students each year.

The executive officers are held accountable by the union council.

The council is also elected by the student population.

This pattern is typical of academic writing.

3 Reporting with passive verbs

With reporting verbs and verbs of thinking or feeling we can use

- it + passive verb + that (e.g. agree, announce, argue, believe, claim, decide, disclose, expect, feel, hope, know, predict, recognize, report, say, suggest, think, understand):

 It was felt that the facilities were in need of renovation.
- subject + passive verb + to-infinitive (e.g. ask, believe, consider, estimate, expect, feel, know, mean, report, say, see, suppose, think, understand):
 Our sports facilities are said to be among the best in the country. (= people say our sports facilities are among the best in the country)
 This building is believed to be the oldest in the town.

4 Have something done

To show that someone performs a paid service for us we use have + object + past participle: You'll need to have your photo taken. (= someone else will take your photograph)

In informal English get + past participle can be used in the same way: I got my photo taken yesterday.

5 Need + -ing

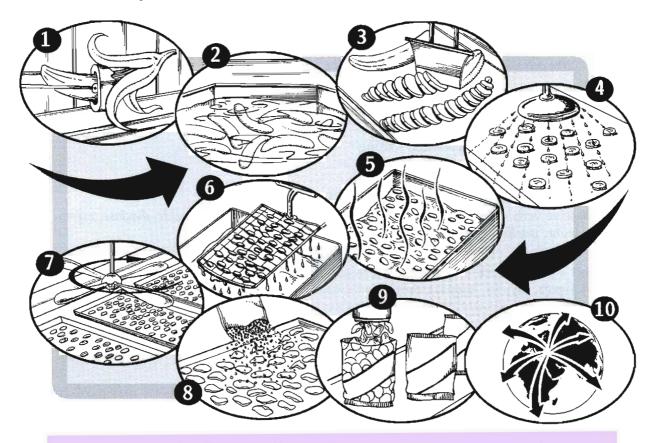
We can sometimes use *need + -ing* as an alternative to the passive to say that it is necessary to do something without stating who will do it:

Some facilities need improving around the campus. (= it is necessary to improve some facilities)

C Grammar exercises

Read the test task. Fill in the gaps in the model answer with the verbs in the box in the passive.

The flowchart below shows how banana chips are made. Summarise the information by selecting and reporting the main features and make comparisons where relevant.



add distribute fry leave make peel put remove rinse sell slice soak

The flowchart shows how ban	ana chips 1 are made	First, the bananas 2
by a special machine and then t	hey $oldsymbol{3}$ in wate	er: Next the clean bananas
4into a chipp	oing machine where they $f 5$	into thin chips. After this
they 6	they are dry, the banana chips	s 7 in hot oil in large
deep fat fryers. The cooked bo	mana chips 8	. from the fryers using a special sieve
which allows all of the oil to dre	ain off. The banana chips 9	(then) to cool. When they
have reached the right tempera	ature, spices 10	for extra taste. Finally the banana
chips are packaged ready to 1	1around the	e world and 12

There are 12 mistakes with active or passive verbs in this conversation. Find and correct the mistakes.

Teacher: People <u>are said</u> that the increase in travel will lead to a loss of different cultures around the world. Do you agree?

Student: Well, yes, I suppose that is a possibility. I'm sure the way of life of many people around the world has changed by contact with tourists. But the change might have been happened anyway, I suppose.

Teacher: Yes, maybe. So, do you think we should try to stop the disappearance of native cultures?

Student: Oh, yes. I think it will be very sad if we lose different cultures. They enrich our world, don't they? But it is also argued that many people from poor countries have given opportunities that they wouldn't have had if there wasn't any tourism. Their cultures may have changed, but they have been benefited from improvements in education and health as well as their standard of living.

Teacher: So do you think that improvements like this inevitably bring about a loss of culture, as some people have been suggested?

Student: I suppose I do think that, yes. As we are continued to be provided with better and better education and we have more and more contact with the world outside our own countries, we are being become more and more the same!

Teacher: Can you give some examples of what you mean?

Student: Well, in my country we now have American restaurants and we watch American movies on TV. American culture feels to be too dominant by many people in my country. And English words have been come into my language too.

Teacher: Oh, that's interesting. And do you think that there will one day be only one language in the world?

Student: Well, the way we live has affected in a big way by things like the Internet, email and cheap travel. All countries are using English for these things, and so we all know a little bit of English already. But I am not sure it will use by all countries instead of their own language. That seems unlikely to me.

Teacher: You've made some very interesting points. Thank you.

1	<u>say</u>	4	***************************************	7		10	************************
2	******************************	5	***************************************	8		11	***************************************
3		6	***************************************	9	B10100100101110101010101010	12	

3	Fil	l in the gaps with an appropriate form of the verb in brackets.
	1	For a long time peoplethought (think) the giant panda was a type of raccoon.
	2	At the beginning of the experiment, the chemicals (place) in the beaker.
	3	In medieval times the earth (believe) to be flat.
	4	Up until now students (allow) to wear what they want, but the new head-teacher has decided to introduce a uniform.
	5	I can't drive you to the airport because my car (service) tomorrow.
	6	Next year the new theatre (open) by some of Britain's biggest acting stars.
	7	It (expect) that the President will resign due to the recent revelations.
	8	Chocolate (make) from the bean of the cacao tree.
	9	This report (claim) that there is corruption throughout the company.
	10	Several students (know) to have cheated in their exams.
	11	People need (encourage) to use public transport if we want to reduce our

Underline the correct words.

Air pollution in cities is growing at an alarming rate. What measures could be taken to address this problem?

12 I went on holiday because I really needed (take) a break.

Air pollution can 1 define / <u>be defined</u> as the addition of something harmful to the air at a faster rate than it can 2 absorb / be absorbed Everyone should be concerned about air pollution. It 3 affects / is affected us all, and as it 4 continues / is continued to worsen, so the environmental impact increases.

One of the major causes of air pollution in cities is car use. Cars 5 use / are used for even the shortest of journeys, and all efforts by governments to encourage people 6 to use / to be used public transport seem to be failing. Industry is another major cause of pollution in our cities, but fortunately, new industrial sites 7 are building / are being built away from large urban centres.

It 8 says / is said that there are too many contributing factors for us to 9 to decide / to be decided exactly which one is the main problem, but I believe that one of the most serious problems that needs 10 to tackle / tackling is the use of the car. In some cities laws 11 have passed / have been passed concerning car use. Athens, for example, only 12 allows / is allowed a certain number of cars into the city centre each day. In my opinion, this is a good idea. With this kind of law, people have no choice and 13 force / are forced to use buses and trains. This ensures governments 14 know / is known that public transport 15 will use / will be used, and can therefore justify the investment and expense of ensuring the system works properly.

Another thing governments could do is to force people to 16 have their cars checked / check their cars for carbon emissions and fine people with cars that produce high levels of harmful gases.

D Test practice

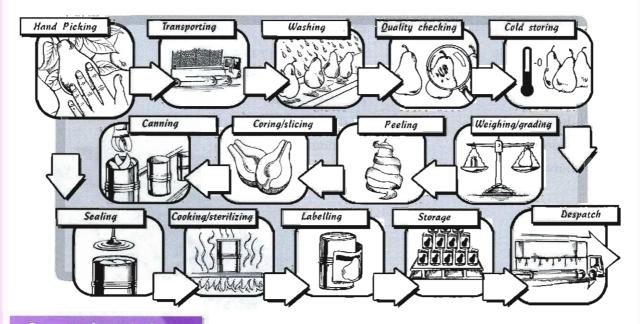
Academic Writing Task 1

You should spend 20 minutes on this task.

The diagram shows how fruit is canned.

Summarise the information by selecting and reporting the main features, and make comparisons where relevant.

You should write at least 150 words.



Grammar focus task

]	Lool	c at th	iese	sentences	describing	the flow	wchart.	Rewrite	them	using a	passive	verb.
	The	n put	the	sentences	in the corr	ect orde	r accord	ling to t	he flo	wchart.		

1	hen put the sentences in the correct order according to the nowchart.
1	They allow the cans to cool.
	Passive:
2	They sterilize the cans using a special heating process.
	Passive:
3	They take the fruit to the cannery in large trucks.
	Passive:
4	They check the fruit before storage and they reject any poor quality fruit.
	Passive:
N	ow write your own answer.

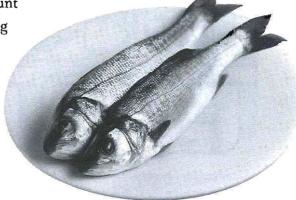
A Context listening

- You are going to hear a student presenting a report on eating fish. Before you listen, match the words (1-9) to the definitions (a-i).
 - 1 staple (adj)
 - 2 controversy
 - 3 benefits and risks
 - 4 consumption
 - 5 mercury
 - 6 poisonous
 - 7 dose
 - 8 exposure to
 - 9 outweigh

- a advantages and disadvantages
- b be greater than
- c main / basic
- d a heavy silver metal
- e harmful to the body
- f contact with
- g disagreement



i eating



- 2 023 Listen and say whether these statements are true or false.
 - 1 Eating fish might be bad for the heart.
 - 2 Eating fish is good for the growth of the brain.
 - 3 Some fish may contain a poison.
 - 4 The Fisheries Scholarship funded this student's project.
 - 5 The Fisheries Scholarship influenced the results of the study.
 - 6 Comprehensive information is available about the pros and cons of eating fish.
 - 7 The research noticed strong negative effects on the brain from the mercury contained in fish.
 - 8 The student concludes that it is better for one's health to avoid eating fish.

3	Fill in the gaps in the extract from the talk with the words from the box. Listen to the second half of the recording again and check your answers.
	although despite finally firstly however in spite of secondly to sum up
	We discovered that, 1
4	Which of the words in the box is used:
	1 to show contrast?
	2 to give one idea in a list of ideas?
	3 to introduce the conclusion?

B Grammar

1 Ways of linking ideas

We use conjunctions (e.g. but, because) to join two clauses in one sentence:

clause 1 clause

Fish has long been a staple food in many cultures, but there has been some controversy recently about the benefits and risks of fish consumption.

clause 1 clause

Fish is known as a brain food because it is beneficial to the development of the brain.

We can use adverbial expressions (e.g. consequently, however) to connect ideas in separate sentences. These usually go at the beginning of the sentence or clause:

Fish is known as a 'brain food' because of the benefits it has for brain development. **However**, recent studies have shown that fish can also contain mercury.

Some adverbial expressions (e.g. therefore, however, also) can be used in a variety of positions:

People therefore are unsure of whether to eat fish.

People are therefore unsure of whether to eat fish.

People are unsure therefore of whether to eat fish.

We can use prepositions (e.g. in spite of, because of) before a noun phrase or an -ing form:

The match was cancelled **because of the snow**. (not because of it snowed)

In spite of losing the first game, the team went on to win the tournament.

2 Linking expressions

Adding information

conjunctions: and, as well as

adverbials: also, anyway, besides, furthermore, in addition, likewise, moreover, similarly

We use these expressions to give additional information:

Fish supplies us with substances that might protect against heart disease. Moreover, in many cultures fish is known as a 'brain food'.

Sequencing

adverbials: first, next, after that, then; firstly, secondly, finally

Firstly, secondly and finally are used to order points in an argument:

Firstly, in terms of heart disease, it has been shown that consuming even small quantities of fish can lower your risk of heart disease by 17%. **Secondly**, consuming fish is known to have a beneficial effect on brain development. **Finally**, ...

First, next, after that and then describe the order of activities in a process:

First the fruit is picked by hand. Then it is transported to the factory.

Cause, reason, result

conjunctions: because, so

adverbials: therefore, consequently, so, thus, as a result prepositions: because of, due to, on account of, owing to

Because introduces the reason for something, and so introduces the result:

reason

I eat fish three times a week because it protects against heart disease.

result

Fish protects against heart disease so I eat it three times a week.

Therefore, consequently, so, thus, and as a result introduce the result of a situation or action: As a result, people are unsure whether to increase or decrease the amount of fish they eat.

We use because of, due to, on account of and owing to to introduce the reason for something:

The match was cancelled **because of** the snow. (**not** because of it was snowing)
The buses were all running late **owing to** the bad weather.

A We can use due to, on account of and owing to + the fact that with a clause:

The match was cancelled due to the fact that it was snowing.

Contrasting

conjunctions: but, although, though

adverbials: alternatively, however, in contrast, nevertheless, on the contrary, on the other hand, yet

prepositions: in spite of, despite

We use but between two contrasting ideas:

Fish has long been a staple food in many cultures, **but** there has been some controversy recently about the benefits and risks of fish consumption.

Although can come at the beginning or in the middle of two contrasting ideas. We use a comma between the two clauses:

Although the work was supported by grants from the Fisheries Scholarship Fund, this did not affect the research findings.

The work was supported by grants from the Fisheries Scholarship Fund, although this did not affect the research findings.

We use in spite of and despite + noun/-ing at the beginning or in the middle of two contrasting ideas:

In spite of the considerable amount of literature on the risks and benefits of fish consumption, there are still important gaps in this information. (not in spite of there is a considerable amount) I eat fish regularly for health reasons despite not liking it much. (not despite I don't like it)

△ We can use despite and in spite of + the fact that with a clause:

I eat fish regularly for health reasons despite the fact that I don't like it much.

5-1

Giving examples

adverbials: that is to say, in other words, that is (i.e.), for example

We use these expressions to link two clauses that give the same information in a different way or to give examples:

There has been some controversy recently about the benefits and risks of fish consumption. For example, we know that fish supplies us with polyunsaturated fatty acids, substances that might protect against heart disease.

Grammar extra: Written and spoken English

Some linking expressions are more common in either written (formal) or spoken English:

Written: thus, therefore, finally, furthermore, hence, moreover, nevertheless, in addition, firstly, secondly, finally

Regular comsumption of fish can lower your risk of heart disease by 17%. Furthermore, it can have a heneficial effect on brain development.

Spoken: so, then, anyway

Eating fish is good for you so I try to eat it regularly.

C Grammar exercises

- Choose the best endings for these sentences.
 - 1 I hurt my knee quite badly so
 - (a) I had to go to hospital. b I didn't have the right running shoes.
 - 2 One way to improve your health is to eat more fruit and vegetables. Alternatively,
 - a you could increase your risk of heart disease. b you could exercise more.
 - 3 Humans like to form social groups. Likewise,
 - a many other mammals live independently of each other.
 - b many other mammals live together in small communities.
 - 4 I didn't work hard at school. Consequently,
 - a I did well at university. b I failed most of my exams.
 - 5 I believe travelling can help us to understand other cultures. Furthermore,
 - a it can help you to become more independent.
 - b it can be a lonely experience at times.
 - 6 In spite of the fact that learning to speak a foreign language requires a lot of time and effort,
 - a many people give up after a short time. b many people manage it successfully.
 - 7 In my experience, vegetarians tend to be quite healthy. In contrast,
 - a many meat-eaters do not have a healthy diet. b they look after their bodies well.
 - 8 Fifty per cent of all newspaper readers in this country only read the sports section of the paper. In other words,
 - a many people are not interested in news.
 - **b** sports are reported very well in the newspaper.
 - 9 Sydney is the biggest city in Australia, yet
 - a it isn't the capital. b it is the oldest city.
 - 10 You wouldn't be allowed to drive in my country because
 - a there is no point in getting a car. b you need to be over 21.
 - 11 Studies suggest that although sales of cookery books have increased significantly in the past five years,
 - a we spend less time than ever in the kitchen. b we enjoy experimenting.
 - 12 There are delays on all trains due to the fact that
 - a passengers should allow extra time. b there is a shortage of drivers.

Underline the correct linking expressions.

It is generally accepted that smoking causes the deaths of large numbers of people. In order to address this problem governments should ban smoking in public places.

To what extent do you agree or disagree with this statement?

Many people think that the best way to reduce deaths from smoking is to ban smoking in public places.

1 However / In addition, it is not as simple as that. There are several reasons why I do not consider this approach to be suitable.

- 2 Alternatively, / Firstly, banning activities often increases their popularity by making them seem more exciting. 3 Furthermore, /In contrast, most smoking takes place in the privacy of people's homes, and would 4 therefore / nevertheless not be affected by the ban. 5 Thirdly, / Similarly, a ban on smoking would make extra demands on the police.
- 6 Although / Despite the ideas behind banning smoking in public places are good, an alternative approach needs to be taken, in my opinion. Schools should lead the way in discussing the harmful effects of smoking not only on the smokers themselves but on others around them. 7 In addition, / Consequently, parents need to support these efforts by encouraging their children to understand the negative aspects of smoking.

If we adopted these measures, I believe fewer people would take up smoking 8 as a result. I moreover:
To some extent these things are already happening. 9 And / Nevertheless, further efforts are needed.

3 Fill in the gaps with the linking expressions in the box.

similarly as a result because but firstly for example however moreover 1 Regular exercise increases the blood flow to your heart and keeps your heart healthy. Moreover, it provides you with a general sense of well-being. 2 In times of recession people stop spending, which can have serious consequences for the economy., poor sales can lead to closures of some businesses. 3 In this talk I will outline several possible reasons for melting polar ice caps. , it could be because of climate change. Another reason could be ... 4 These days many famous musicians are getting involved in political causes. famous actors are often seen on television promoting some charity or other. 5 Pets can have a calming effect on their owners., having a pet can increase stress due to the demands made on the owner to look after the pet properly. 6 Some people believe that we have too many public holidays, I believe they are a good ideait is important to find time to celebrate traditions. 7 In my city there are too many cars on the road and there are always traffic jams. , it is difficult for people to judge how long their journeys will take.

4	Write one or two sentences with a similar meaning to the sentences below, using the words in brackets and any other words you need.							
	1	Despite the rise in profits this year, our company is still losing money. (although) Although there has been a rise in profits this year, our company is still losing money.						
	2	The head of my department called an emergency meeting so I had to cancel all of my afternoon appointments. (because)						
	3	It is now much cheaper to rent a DVD at home so fewer people are going to the cinema these days. (due to)						
	4	The cost of basic foods has risen because petrol prices increased last month. (As a result)						
	5	Although there are over 30 girls on this course, the boys still outnumber the girls by two to one. (but)						
	6	Although there are some advantages to the pace of modern life, it also has its disadvantages. (However)						
	7	The numbers of red deer in the wild increased slightly in the 1980s, although the increase was not sufficient to take them off the endangered species list. (in spite of)						

D Test practice

Academic Reading

You should spend about 20 minutes on **Questions 1–12** which are based on the Reading Passage below.

Experience versus speed

Certain mental functions slow down with age, but the brain compensates in ways that can keep seniors as sharp as youngsters.

Jake, aged 16, has a terrific relationship with his grandmother Rita, who is 70. They live close by, and they even take a Spanish class together twice a week at a local college. After class they sometimes stop at a café for a snack. On one occasion Rita tells Jake, 'I think it's great how fast you pick up new grammar. It takes me a lot longer.' Jake replies, 'Yeah, but you don't seem to make as many silly mistakes on the quizzes as I do. How do you do that?'

In that moment, Rita and Jake stumbled across an interesting set of differences between older and younger minds. Popular psychology says that as people age their brains 'slow down'. The implication, of course, is that elderly men and women are not as mentally agile as middle-aged adults or even teenagers. However, although certain brain functions such as perception and reaction time do indeed take longer, that slowing down does not necessarily undermine mental sharpness. Indeed, evidence shows that older people are just as mentally fit as younger people because their brains compensate for some kinds of declines in creative ways that young minds do not exploit.

Just as people's bodies age at different rates, so do their minds. As adults advance in age, the perception of sights, sounds and smells takes a bit longer, and laying down new information into memory becomes more difficult. The ability to retrieve memories also quickly slides and it is sometimes harder to concentrate and maintain attention.

On the other hand, the ageing brain can create significant benefits by tapping into its extensive hoard of accumulated knowledge and experience. The biggest trick that older brains employ is to use both hemispheres simultaneously to handle tasks for which younger brains rely predominantly on one side. Electronic images taken by cognitive scientists at the University of Michigan, for example, have demonstrated that even when doing basic recognition or memorization exercises, seniors exploit the left and right side of the brain more extensively than men and women who

are decades younger. Drawing on both sides of the brain gives them a tactical edge, even if the speed of each hemisphere's process is slower.

In another experiment, Michael Falkenstein of the University of Dortmund in Germany found that when elders were presented with new computer exercises they paused longer before reacting and took longer to complete the tasks, yet they made 50% fewer errors, probably because of their more deliberate pace.

One analogy for these results might be the question of who can type a paragraph 'better': a 16-year-old who glides along at 60 words per minute but has to double back to correct a number of mistakes or a 70-year-old who strikes keys at only 40 words per minute but spends less time fixing errors? In the end, if 'better' is defined as completing a clean paragraph, both people may end up taking the same amount of time.

Computerized tests support the notion that accuracy can offset speed. In one so-called distraction exercise, subjects were told to look at a screen, wait for an arrow that pointed in a certain direction to appear, and then use a mouse to click on the arrow as soon as it appeared on the screen. Just before the correct symbol appeared, however, the computer displayed numerous other arrows aimed in various other directions. Although younger subjects cut through the confusion faster when the correct arrow suddenly popped up, they more frequently clicked on incorrect arrows in their haste.

Older test takers are equally capable of other tasks that do not depend on speed, such as language comprehension and processing. In these cases, however, the elders utilize the brain's available resources in a different way. Neurologists at Northwest University came to this conclusion after analyzing 50 people ranging from age 23 to 78. The subjects had to lie down in a magnetic resonance imaging (MRI) machine and concentrate on two different lists of printed words posted side by side in front of them. By looking at the lists, they were to find pairs of words that were similar in either meaning or spelling.

The eldest participants did just as well on the tests as the youngest did, and yet the MRI scans indicated that in the elders' brains, the areas which are responsible for language recognition and interpretation were much less active. The researchers did find that the older people had more activity in brain regions responsible for attentiveness. Darren Gleitman, who headed the study, concluded that older brains solved the problems just as effectively but by different means.

Questions 1-3

Choose the correct answer A, B, C or D.

- 1 The conversation between Jake and Rita is used to give an example of
 - A the way we learn languages.
 - B the changes that occur in our brains over time.
 - C the fact that it is easier to learn a language at a young age.
 - D the importance of young and old people doing things together.
- 2 In paragraph six, what point is the analogy used to illustrate?
 - A Working faster is better than working slower.
 - B Accuracy is less important than speed.
 - C Accuracy can improve over time.
 - D Working faster does not always save time.
- 3 In the computerized distraction exercises, the subjects had to
 - A react to a particular symbol on the screen.
 - B type a text as quickly as possible.
 - C move an arrow in different directions around the screen.
 - D click on every arrow that appeared on the screen.

Questions 4-7

Complete each sentence with the correct ending A-F.

Write the correct letter A-F next to Questions 4-7 below.

- 4 According to popular psychology
- 5 Researchers at the University of Michigan showed that
- 6 Michael Falkenstein discovered that
- 7 Scientists at Northwest University concluded that
 - A the older we get the harder it is to concentrate for any length of time.
 - B seniors take longer to complete tasks but with greater accuracy.
 - C old people use both parts of their brain more than young people.
 - **D** older people use their brains differently but achieve the same result.
 - E the speed of our brain decreases with age.
 - F older people do not cope well with new technology.

Questions 8-12

Complete the summary below.

Choose NO MORE THAN ONE WORD from the passage for each answer.

Write your answers in spaces 8-12 below.

People's bodies and 8	grow older at varying stage	es. As we age our senses
take longer to process information and ou	r aptitude for recalling 9	also
decreases.		

However, o	older people's brains	do have several a	dvantages. Fi	irstly, they can call up	on both
the 10	and '	11	which is	already stored in their	r brain.
Secondly,	although the 12	of	each side of	their brain is reduced,	, they are able
to use bot	h sides at once.				

Grammar focus task

These extracts are from the text. Without looking back at the text, match the beginnings (1-7) and endings (a-g).

- 1 ... evidence shows that older people are just as mentally fit as younger people because
- 2 ... although certain brain functions such as perception and reaction time do indeed take longer,
- 3 Although younger subjects cut through the confusion faster when the correct arrow suddenly popped up,
- 4 Just before the correct symbol appeared, however,
- 5 The ability to retrieve memories also quickly slides and
- 6 Drawing on both sides of the brain gives them a tactical edge, even if
- 7 ... when elders were presented with new computer exercises they paused longer before reacting and took longer to complete the tasks, yet
- a the speed of each hemisphere's process is slower.
- b they more frequently clicked on incorrect arrows in their haste.
- c the computer displayed numerous other arrows aimed in various other directions.
- d they made 50% fewer errors.
- e their brains compensate for some kinds of declines in creative ways that young minds do not exploit as well.
- f it is sometimes harder to concentrate and maintain attention.
- g that slowing down does not necessarily undermine mental sharpness.

Showing your position in a text

pronouns; adverbs; verbs; adjectives

A Context listening

You are going to hear two students, Nick and Tina, discussing a topic with their tutor.

Look at the pictures below. What do you think the topic is?





- 2 024 Listen and decide whether these statements are true or false.
 - 1 Tina believes that her time at school was good for her.
 - 2 Nick had a bad experience at school.
 - 3 Nick believes that the boy who was bullied probably feels bad about his school days.
 - 4 Nick likes the idea of staying at home all day.
 - 5 Tina's friend was able to meet new friends easily.
 - 6 Tina believes that you receive a better standard of education in school.
- 3 2444 Listen again and fill in the gaps.
 - 1 Well, I'm a bit like you, Tina. I went to a normal school and,, I had a great experience there. Mind you, that being educated at home would be good for some children. There was a boy in my class who was bullied by some older boys, and he must look back at his school days and feel really bad.
 - 2 Yes, I think that's a good point. But,, schools do seem to be more overcrowded and less well-funded these days and the advantages of home education in terms of the quality of education. That's the way my friend felt. Mind you, she finds it hard to interact in large groups of people. And,, she doesn't have a great relationship with her parents these days. she had enough of them as a child!
- 4 Look at your answers in Exercise 3 and find examples of:
 - 1 two verbs that express the speaker's attitude or opinion
 - 2 three adverbs that show how the speaker feels about the idea
 - 3 two adverbs that show possibility

B Grammar

When speaking or writing we can choose language to indicate our feelings, attitudes, judgments and beliefs. Task 2 in the Writing section of the IELTS test generally asks you to discuss a topic. We have to decide where to position ourselves on the topic and demonstrate this through the language we use.

1 Pronouns

In formal writing, first person pronouns (e.g. I, you, we) are not very common, but we can use them to

- give our opinion of the topic being discussed with I or we:
 I would argue that all children should attend school.
- show we are part of the group and identify with the reader, usually with we or us. Compare: Is it better for us to educate our children at home rather than send them to school? Is it better for parents to educate their children at home rather than send them to school? The use of us in the first sentence changes the text from objective comment to a more subjective one.

2 Adverbs

To show our attitude, feelings or assessment of something we can use

 single adverbs (e.g. actually, frankly, fortunately, unfortunately, personally, luckily, interestingly, naturally, surprisingly):

Frankly, I'd be totally bored staying at home all day.

But, unfortunately, schools do seem to be more overcrowded and less well-funded these days.

In speech we often use actually to correct someone or to show that we disagree with something that has been said:

Actually, she believes that she received a better education as a result.

- adverbial phrases that express the speaker's view of a generalization (e.g. broadly speaking, by and large, in general, overall, on the whole, to a great extent):
 But, in general, I don't think it is a good idea.
- adverbial phrases of opinion (e.g. in my/our view, in my opinion):
 In my opinion that's a disadvantage.

To soften the tone of an argument we can use adverbs of possibility (e.g. certainly, definitely, maybe, perhaps, possibly, presumably, probably):

Well, that's **certainly** the way my friend felt. **Perhaps** she had enough of them as a child!

So, **maybe** that's a result of her education experience.

To show that the information has come from somewhere/someone else, we can use adverbial phrases that report the views of other people (e.g. apparently, according to (somebody), evidently):

According to my friend they did fun things like going out for walks.

Apparently there is a network of parents who teach at home. (someone else told me this)

Position of adverbs

Comment adverbs often come at the beginning or the end of a clause (e.g. according to, fortunately, interestingly, luckily, surprisingly, unfortunately):

Interestingly, she doesn't have a great relationship with her parents these days. She doesn't have a great relationship with her parents these days, interestingly.

Many adverbs can also come before the main verb or after be:

It is probably best.

He would possibly feel quite differently.

A Definitely is not usually used at the beginning of a clause:

I am definitely coming to the party. (not Definitely I am coming to the party.)

3 Verbs

To show our opinion or feelings we can use verbs such as think, suppose, believe, feel, guess, see: I think that's a good point.

I can see that being educated at home would be good for some children. (= I can understand)

When the subject is I, it is sometimes preceded by personally:

Personally, I feel the teachers did a really good job.

To show that we are expressing our ideas rather than facts or to sound more cautious we can use modal verbs of possibility (e.g. may, might, could, must, can) and verbs like seem or appear: I think he must look back at his school days and feel really bad.

Schools seem to be more overcrowded and less well-funded these days.

4 Adjectives

We can use adjectives

- to show our feelings (e.g. glad, delighted, overwhelmed): Anyway, I'm glad that my parents didn't educate me at home.
- with it + be + adjective + that to show possibility and opinion (e.g. clear, possible, probable, likely):

Yes, but it is likely that those people will be very similar.

C Grammar exercises

- Underline the correct word or phrase in the sentences below.
 - 1 I'm very worried about the plans to build a new shopping centre here. <u>According to</u> / Apparently my friend they want to knock down some of the houses.
 - 2 Apparently, / Personally, I believe that we will live longer in the future.
 - 3 Joshua is working this weekend so *presumably / actually* he will have some time off at a later date.
 - 4 We cannot say for sure but *definitely / perhaps* an advertising campaign would encourage people to recycle their waste more.
 - 5 Overall, / Luckily, we can see that the experiments done by the early scientists have had a great effect on our lives today.
 - 6 We should *probably / personally* all reflect on the way we live our lives and try to be more environmentally aware.
 - 7 Certainly, / Surprisingly, John agreed to come when I invited him I hadn't expected that!
 - 8 In my opinion / Unfortunately the number of students leaving university without completing their degrees is rising.
- Put the words in brackets into the sentences below in a suitable place. There may be more than one possible answer.

certainly

- 1 I \(\lambda\) believe she is the right person for the job, but I feel she may need some further training. (certainly)
- 2 The start of the course has been delayed because the tutor is ill. (apparently)
- 3 I want to go to university when I leave school. (definitely)
- 4 I was late for the exam because my bus didn't come, but the exam hadn't started on time so I only missed a few minutes. (luckily)
- 5 The university has decided to close the music department. (unfortunately)
- 6 It is time to reorganise our company structure. (perhaps)
- 7 My tutor was impressed with the effort I had put into my assignment, but suggested a few changes. (On the whole)
- 8 It is true that people are living longer today than in the past. (probably)

3 Replace the <u>underlined</u> part of each sentence with an adverb from the box.

actually apparently evidently frankly on the whole possibly surprisingly unfortunately

- 1 I've heard that he is a teacher. Apparently
- 2 To be honest I don't really like this kind of literature.
- 3 I found it unexpected that the survey revealed that university students today spend longer on their work than in the past.
- 4 I'm not happy about it but I can't come to your party because I'm working.
- 6 From what I have read in the journal, it seems that scientists believe the new drug will work......
- 7 <u>I am not absolutely certain about this but</u> if we reduce the amount we consume, we will become happier.
- 8 As a matter of fact I think this is the best piece of work you've done so far.
- Put the words or expressions in brackets into a suitable place in the model answer and make any other necessary changes.

Many people have changed from a mainly meat-based diet to a vegetarian one in recent years. What are the possible reasons for this and to what extent do you consider it a sensible option?

they believe that

There are many reasons why people follow a vegetarian diet. Firstly, it is because / it is wrong to kill may be

animals. This 1 is due to religious beliefs or it is their own personal philosophy. (they believe that: may be; could be)

Another motivation for stopping eating meat is health. The high fibre content of a vegetarian diet reduces the likelihood of suffering from some bowel problems and heart disease. In addition, fewer vegetarians than meat-eaters are overweight. A further advantage is that a vegetarian diet is cheaper than eating meat. (It is possible that; according to research; seems to; can be)

Nevertheless, there are some disadvantages. Vegetarians lack a lot of the vitamins and minerals that are present in meat, such as iron or vitamin B12, or calcium if you do not include dairy products in your diet. There is also the social problem of not being able to eat food available at parties and restaurants. However, in terms of health a vegetarian is more likely to be healthy than a non-vegetarian and the advantages outweigh the disadvantages. (it is clear that; can; overall; personally I feel that)

D Test practice

Academic Writing Task 2

You should spend about 40 minutes on this task.

Write about the following topic:

School children are becoming far too dependent on computers. This is having an alarming effect on reading and writing skills. Teachers need to avoid using computers in the classroom at all costs and go back to teaching basic study skills.

Do you agree or disagree?

Give reasons for your answer and include any relevant examples from your own knowledge or experience.

Write at least 250 words.

Grammar focus task

he words	in the box.			•	
actually	definitely	frankly	I believe	in my opinion	
losing or	ur ability to w	ork things	out for ours	elves.	
					(a)
years.	handwri	ting and sp	elling skills	have	deteriorated in recent
	, I find so	me notes o	or texts which	h are handwritte	en impossible to read.
low write	your own an	swer.			
	Modern losing of Rather t improve years.	Modern technology d losing our ability to w Rather than holding s improved standards o handwri years. , I find so	Modern technology does a lot of losing our ability to work things Rather than holding students ba improved standards of education handwriting and spyears.	Modern technology does a lot of our thinkin losing our ability to work things out for ours Rather than holding students back, I believe improved standards of education considerab handwriting and spelling skills years.	Modern technology does a lot of our thinking for us and as a losing our ability to work things out for ourselves. Rather than holding students back, I believe modern technol improved standards of education considerably. handwriting and spelling skills have years. I find some notes or texts which are handwritted.

Look at the sentences from a model answer to the question above. Fill in the gans using

Nominalisation in written English

forming nouns from other parts of speech (verbs, adjectives and linking words)

A	0.0	TOYT	licto	ning
		FRVF	liste	

A	Cor	itext	liste	ning				
1				ear Julie d do you thi			ned when sl	ne was stung by a bee.
	itchi	ng j	pain	redness	shaking	sneezing	swelling	
2	ଜ 25	Listen	and cl	neck if you	were righ	nt.		
3	25≪	Listen	again	and answe	er these qu	estions.		
						-		ng by a bee?
4	Read	this w	ritten	scientific :	account of	the effects of	f bee stings	.
	Ai Ti in di	ter a po ere is a the are ficultie	erson h 160% r 1ea arou 1s, a dry	as been stur sk of a seric and the bite cough, abd	ng by a bee ous reaction , it may be ominal pair	once, they ma upon re-sting. come red and	y become all In this situati sore, the vio . In extremely	ergic to the bee's venomer on there may be swelling tim may have breathing y serious cases, the throat
				lined word		xtracts from	what Julie s	said. How are these wo
	1 I	vas rea	ally sur	prised by	how much	<u>it hurt</u>		
	2 <u>It</u>	itched	a bit t	00				
	3 M	y foot	began	to go red a	and <u>swell</u> u	p	•••••	
	4 T	ien I b	egan t	o find it <u>di</u>	fficult to b	reathe and k	ept coughin	g
5	Comp	are th	e lang	uage in the	e written r	eport with th	ne spoken la	anguage.
	1 W	hat ha	ppens	to the spo	ken verbs i	n the written	report?	
	2 W	hat are	e the n	nost comm	on verbs in	the written	text?	

B Grammar

When we choose to give the main information in a clause as a noun phrase rather than as a verb this is called 'nominalisation'.

1 Nominalisation in written English

In spoken English we usually use a subject + verb to describe an event:

I reacted badly.

In formal written language we use language that is less personal, so we often use a noun form instead of a verb. The written scientific account describes the same reaction like this:

In this situation there may be swelling in the area around the bite.

In the spoken example the events are expressed by verbs (go red, swell up). In the written examples the events have been changed into nouns (redness, swelling). Notice that the only verb in the written examples is the non-action verb be.

We can also change some adjectives to nouns. Compare:

The cathedral is **tall** and can be seen from all over the town. The cathedral's **height** makes it visible all over town.

The common differences between spoken and written English are:

Spoken

- action or events are expressed as verbs: swell up
- events happen to people or are carried out by people:
 I reacted badly, my foot began to go red
- personal pronouns are used as subjects:
 I. she
- verbs are often action or event verbs: reacted, trod, itched

Written

- actions or events may be expressed as nouns or noun phrases: swelling
- events are expressed impersonally: the normal reaction is ...
- nouns used as subjects:
 a person, the throat
- verbs are often not action or event verbs:
 be, have
- sentences have a lot of vocabulary words

2 Reasons for using nominalisation

Making texts impersonal and authoritative

By turning actions into nouns we make the text sound less personal and more authoritative. We don't use personal pronouns (e.g. I, you, he) as much.

Compare:

Following a bee sting the normal reaction is burning pain, redness, irritation and itching. In this situation there may be swelling in the area around the bite.

Then really quickly my foot began to go red and swell up. It just got bigger and bigger. It itched a bit too. I was really surprised by how much it hurt.

The nominalisations have been <u>underlined</u>. The spoken account is much more personal and uses active verbs.

Adding information

Nominalisation is particularly useful for Academic Writing Task 1 because we can do several things to add information to nouns in English:

- count: the two charts
- describe: the two coloured charts
- classify: the two coloured bar charts

We cannot do the same with verbs. It is only by changing verbs into nouns that we can add information words to a text in such a concise way.

Avoiding repetition

We can use nominalisation to avoid repetition when we want to refer back to a previously mentioned idea (see Unit 21):

The number of unemployed increased by 5% last month. The reason for this increase is still unclear.

Nominalisation can also be used to paraphrase what has been said. In the IELTS Listening and Reading tests different words are used in the texts and the questions. Compare:

Listening text:

Then I began to find it difficult to breathe and kept coughing, although I didn't have a cold.

Question:

Which TWO of the following symptoms did Julie experience?

A breathing problems

B shaking

C a cough

D a high temperature

E chills

Options A and C are nominalisations of the verbs used in the listening text.

C Grammar exercises

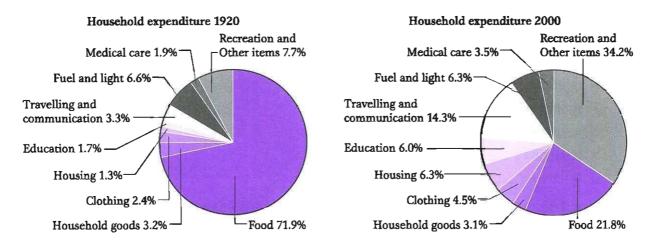
1	Wr	ite possible noun forms for the following verbs.
	1	to research: researcher
	2	to study:
	3	to find:
	4	to respond:
	5	to measure:
	6	to earn:
	7	to advertise:
	8	to examine:
	9	to suggest:
	10	to create:
2	Co	mplete the sentences with the noun form of the adjectives in brackets.
	1	The graphs show a significant difference (different) between the ages at which men
		and women marry.
	2	The (strong) of the government's argument for changing the law is that
		many car accidents happen whilst drivers are speaking on their mobile phones.
	3	The(deep) of the lake means that no one has ever seen the bottom.
	4	Some parts of the world are not only important in terms of their biodiversity, but they
		also have a special (beautiful) that must be conserved.
	5	This is a good essay in parts, but you need to express yourself with more
		(clear) at times.
	6	The discovery of a new species of monkey in Africa is of great (interesting)
	_	to both naturalists and the general public alike.
	7	The
		The results of this research need to be treated with (cautious).
		The (significant) of the findings surprised even the researchers.
	10	Many older people are afraid to go out at night due to the increase in
		(violent) in our larger citites.
		The current (controversial) over pensions is likely to continue for some time.
	12	We apologise for any (confusing) caused by the last-minute change to the
		schedule.



3 Underline the best answers.

The two pie charts show the average spending by households in a country at two different points in its economic development.

Summarise the information by selecting and reporting the main features, and make comparisons where relevant.



The two pie charts give information about 1 what households spent their money on / household expenditure on goods and services in 1920 and 2000. It is immediately obvious that 2 there are some quite significant differences / some things are significantly different between the two charts.

In 2000 3 the largest proportion of expenditure was / most money was spent on recreation and other items whereas in 1920 it was on food, with recreation and other items accounting for just 7.7%. There is a great difference in terms of 4 the amount of money people spent on food / food expenditure between the two years. In 1920 nearly 72% of 5 the total household budget / the total of what households spent went towards food, compared to only 22% in 2000.

6 There has been a notable increase in / People have notably increased the amount of money spent on travelling and communications between the two dates. In addition, the charts show 7 a significant rise in the proportion of money spent on clothing / that people spent more on clothes in 2000 compared to 1920.

There are some similarities, however. For example, in both 1920 and 2000 8 people spent a similar proportion on fuel and lighting. / the proportion of fuel and lighting expenditure was roughly the same.

		the gaps in the second sentences with nouns so that they have a similar meaning to rst sentences.
1	а	She wrote books that children enjoyed.
	b	Children enjoyed her writing .
2	а	Young girls are spending increasing amounts on make-up because they have been
		influenced by advertising.
	b	on make-up amongst young girls is on the due to the
		of advertising.
3	a	I failed to get good enough grades to get into university because I was ill on the day
		of the exam.
	b	The reason for my to get good enough grades to get into university was
		my on the day of the exam.
4	a	If you eat healthily you can reduce the chances of getting ill.
	b	A healthy can lead to a in the chances of getting ill.
5	a	If you <u>use</u> the Internet you <u>risk</u> getting viruses and <u>losing</u> important information.
	b	of the Internet increases the of getting viruses which may
		cause the of important information.
6	a	When people are content because their lives are successful they tend to be easier to
		communicate with.
	b	due to personal tends to lead to improved
		with other people.
7	a	In the thirteenth century engineers developed new ways to construct buildings
		which made it possible to build the soaring arches of Salisbury Cathedral.
	b	in the thirteenth century made it possible to build the
		soaring arches of Salisbury Cathedral.
8	a	The IELTS reading module is <u>difficult</u> because it has long articles with lots of new
		vocabulary in them.
	b	The of the IELTS reading module is due to its long articles containing
		a lot of new vocabulary.



D Test practice

Academic Writing Task 1

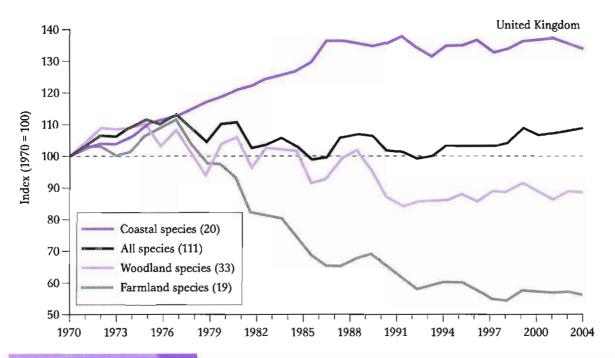
You should spend 20 minutes on this task.

The graph below shows the population figures of different types of wild birds in the United Kingdom between 1970 and 2004.

Summarise the information by selecting and reporting the main features, and make comparisons where relevant.

Write at least 150 words.

Population of wild birds: 1970-2004



Grammar focus task

Look at the extracts from a model answer and underline all examples of nominalisation.

- 1 Since 1994 there has been an improvement in numbers of all species, although the graph shows a slight decrease in 2000.
- 2 There was also a fall in the number of woodland birds of around 30% between 1974 and 1998.
- 3 It is only the coastal birds that have seen a steady increase in population over this period.

Appendix 1: Irregular verbs

Verb	Past simple	Past participle	Verb	Past simple	Past participle
be	was/were	been	lie	lay	lain
heat	beat	beaten	light	lit	lit
become	became	become	lose	lost	lost
begin	began	begun	make	made	made
bend	bent	bent	mean	meant	meant
bet	bet	bet	meet	met	met
bite	bit	bitten	pay	paid	paid
bleed	bled	bled	put	put	put
blow	blew	blown	read	read	read
break	broke	broken	ride	rode	ridden
bring	brought	brought	ring	rang	rung
build	built	built	rise	rose	risen
burn	burnt	burnt	run	ran	run
burst	burst	burst	say	said	said
buy	bought	bought	see	saw	seen
catch	caught	caught	sell	sold	sold
choose	chose	chosen	send	sent	sent
come	came	come	set	set	set
cost	cost	cost	shake	shook	shaken
стеер	crept	crept	shine	shone	shone
cut	cut	cut	shoot	shot	shot
deal	dealt	dealt	show	showed	shown
dig	dug	dug	sh rin k	shrank	shrunk
do	did	done	shut	shut	shut
draw	drew	drawn	sing	sang	sung
dream	dreamt	dreamt	sink	sank	sunk
drink	drank	drunk	sit	sat	sat
drive	drove	driven	sleep	slept	slept
eat	ate	eaten	slide	slid	slid
fall	fell	fallen	smell	smelt	smelt
feed	fed	fed	speak	spoke	spoken
feel	felt	felt	spell	spelt/spelled	spelt/spelled
			spend	spent	spent
fight	fought	fought found	spena spill	spilt	spilt
find	found			-	-
fly	flew	flown	split	split	split
forbid	forbade	forbidden	spoil	spoilt	spoilt
forget	forgot	forgotten	spread	spread	spread
forgive	forgave	forgiven	spring	sprang	sprung
freeze	froze	frozen	stand	stood	stood
get	got	got	steal	stole	stolen
give	gave	given	stick	stuck	stuck
go	went	gone	sting	stung	stung
grow	grew	grown	strike	struck	struck
hang	hung	hung	swear	swore	sworn
have	had	had	swell	swelled	swollen
hear	heard	heard	swim	swam	swum
hide	hid	hidden	swing	swung	awung
hit	hit	hit	take	took	taken
hold	held	held	teach	taught	taught
hurt	hurt	hurt	tear	tore	torn
keep	kept	kept	tell	told	told
kneel	knelt	knelt	think	thought	thought
know	knew	known	throw	threw	thrown
lay	laid	laid	understand	understood	understood
lead	led	led	wake	woke	woken
lean	leant	leant	wear	wore	worn
learn	learnt	learnt	weep	wept	wept
leave	left	left	win	won	won
leave					

Appendix 2: Phrasal verbs

These are some useful phrasal verbs. Many phrasal verbs have more than one meaning. Check them in a good dictionary before using this list.

account for cut down head for see through act as deal with hear from help out depend on/upon send (off/away) for/to agree to aim at hold on send out dispose of allow for hold on to set aside do up amount to do without hold up set out aspire to draw up ioin in set up attribute to keep from settle down eat out base on keep on doing settle into somewhere engage in be into enter into keep up (with) sort out believe in lav off even out speak out/up lead to belong to fall apart stand by break down fall back on lead up to stand for bring about figure out let down stand up to let off bring back fill in/out start afresh find out bring in live on start over bring out finish off live up to stay out of fit in look after stick at bring up focus on/upon look ahead stick out build up look at stick to call for get across look forward to call off get at stick together call on look into get away with sum up care for get back look up switch off carry on get in make up take after carry out get off make up for take away catch up get on miss out on take down name after take in cater for get out of check in get round to name for take off check out get through pass on take on cheer up give away pay back take out clear up give back pick out take over close down give in pick up take up come about give up play down think about go back point out think of come across come along go down put aside think over come around go into put forward throw away/out come back go off put off try out come down go on put on turn into come from go over put up turn out go through put up with come out turn to go together refer to use up come up come up against go up relate to wake up come up with hand in result in work at consist of hand out rule out work out count on have (got) on run out write up

CD Tracklist

Red	cording	CD	trac
1a			2
1b			3
2			4
3		£	5-6
4			7
5			8
6	,		9
7 .			10
8a			11
8b			12
9			13
10			14
11			15
12			16
13a			17
13b			18

Recording CD track
14
15a20
15b
15c
16 23
17 24
18
19a
19b27
20
21 29
22
23 31
24
25 33

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