

Year Two



Student's Book

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Scope and Sequence

		Title	Grammar	Functions and vocabulary	Features
Module 4: Work and play	Unit 10 Page 2	A working life	The present perfect continuous: We've been doing this job for five years. I haven't been working here for very long.	 talking about jobs and working asking and answering about time and duration counting syllables in words writing about someone's job 	Tools for life: • Time management
	Unit 11 Page 7	How to do well	should and shouldn't for advice: You should always eat healthy food. You shouldn't stay up too late at night.	 talking about preparing for an exam congratulating people using the suffixes -ment and -(s)ion to make nouns writing an email giving advice 	Project: • A poster about the best ways to revise
	Unit 12 Page 12	Hobbies and crafts	indefinite article, definite article and no article: My hobby is playing chess. My grandfather taught me to play the game.	talking about hobbies and free time activities describing a process using linking words writing instructions	Eye on Egypt: • The Wissa Wassef Art Centre • Critical Thinking: The importance of traditional crafts
	Review D				Page 17
Module 5: Around the world	Unit 13 Page 19	An interesting trip	Reported speech: He said that he was enjoying his trip. He said that Walid was going to take them to an animal clinic.	 talking about a trip talking about animals keeping a conversation going counting syllables in longer words writing a diary entry about a trip 	Tools for life: • Caring for animals
	Unit 14 Page 24	Schools around the world	have to/don't have to for obligation and lack of obligation: All children in Egypt have to go to school from the age of six. We don't have to go to school on Saturdays.	 talking about schools in different countries talking about obligations asking and answering questions formally and informally using negative prefixes writing the results of a survey 	Project: • A survey about your friend's life
Module	Unit 15 Page 29	Our earth	The first conditional: If Ali works hard, he will pass his test.	 talking about environmental concerns talking about quantities giving opinions writing about quantities and opinions 	Eye on Egypt: • Desertification • Critical Thinking: Caring for the environment
	Review E				Page 34
neering	Unit 16 Page 36	The water cycle	Present simple passive questions: How is rain made? What are clouds blown by?	 talking about the water cycle describing an experiment checking and confirming understanding writing new words in context writing about a process 	Tools for life: • How to cope with hot weather
Module 6: Science and engineering	Unit 17 Page 41	Important discoveries	Past simple passive: Soap was made by the ancient Egyptians. The recipe was written on papyrus.	 talking about discoveries giving a talk using the suffix -al to make adjectives from nouns writing a report about an invention 	Project: • Give a talk about an invention
	Unit 18 Page 46	Space travel	Past simple passive questions: What was the International Space Station built to do? What was taken to the International Space Station in 2016?	 talking about the International Space Station describing objects asking about words you don't know and defining words using pronouns describing an invention 	Eye on Egypt: • Understanding the stars • Critical Thinking: The importance of studying space
	Review F				Page 51
The Red-Headed League Pa					Page 53
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UNIT

A working life

Lesson 1

- 1 Ask and answer
- What do you know about a doctor's job?
- Read about two doctors. What is the same about their work? What is different?

My name's Dr Aziz. I work in a mobile health clinic. The clinic is in a van. We've got two nurses, two doctors and a driver in our team. We've been doing this job for five years. I really enjoy it. Some people live in villages far away from a doctor or a hospital, so we visit the villages twice a month. We examine people and give them medicine if they are ill. We haven't got the **equipment** to do big **operations** in the van. If a **patient** is very ill, we can call an **ambulance** to take them to hospital. We also visit schools and teach children about their health

OBJECTIVES

- Grammar The present perfect continuous tense
- Reading Reading about the work of two doctors
- **Listening** Listening to people describing their jobs
- **Speaking** Asking about time and duration
- **Writing** Writing about someone's job





I'm Dr Gamila. I work at a big hospital in Cairo. I finished studying at university six months ago, so I haven't been working here for very long. The hospital is very busy and today I started work at 6 a.m. It's very hard work, but I love my job. For the past hour, I've been talking to the patients. I've just visited a child who had an operation a few hours ago. It went very well. Her parents have been waiting to see her, so I'm going to tell them the good news.

3 Which of the words in red in the text mean the following?

- 1 a van that takes sick people to hospital <u>ambulance</u>
- **2** a person that a doctor is helping to get better
- **3** when doctors cut a person open to help them get better
- **4** things that people use in order to do something

4 Answer these questions

- 1 How many people does Dr Aziz work with?
- **2** Why does the mobile health clinic visit schools?
- **3** When did Dr Gamila become a doctor?
- **4** Who has Dr Gamila just visited? Why?





- **1** We've been doing this job for five years.
- 2 I haven't been working here for very long.
- **3** For the past hour, I've been talking to patients.
- **4** Her parents have been waiting to see her.

GRAMMAR BOX

The present perfect continuous tense

- We use the present perfect continuous tense to talk about actions that started in the past and continue until the present:

 I have been reading a new book. (I'm still reading it. I haven't finished it yet.)

 She has been studying English for five years. (She is still studying it now.)
- We also use the present perfect continuous to talk about actions that started in the past and have present results:

 It's been raining all day, so the garden is very wet.
- We form the present perfect continuous with have / has (not) + been + verb -ing:
 - We've been travelling for an hour. My father's been working in the garden all morning. You haven't been watching TV this week.
- We use question words or Yes / No questions with short answers:
 What has he been reading?
 Have you been eating ice cream? Yes, I have. / No, I haven't.

2 Complete the sentences with the present perfect continuous form of the verbs in brackets

- **1** The boys *have been playing* (*play*) on the beach all morning, so they are tired now.
- 2 Manal's brother (live) in England for a year, so his English is very good.
- **3** I'm sure Hanan will do well in her test. She (study) all weekend.
- **4** Ali doesn't know where the post office is. He _____ (not live) in this city for very long.
- **5** (wait) for the bus for a long time?
- **6** You look tired. What _____(do)?

Ask and answer about things you and friends have been doing:

- 1 for the last 30 minutes.
- 2 for the last week.
- **3** for the last year or longer.

For the last 30 minutes, I've been studying English.



dentist





(©2) Listen to three interviews and match the speakers with their jobs

1 chemist

2 3



archaeologist

chemist

((3) Listen again and complete the table

Job	Where does he / she work?	How long has he / she been doing this job?	What is he / she doing at the moment?
1 chemist	in a laboratory		
2 dentist			
3 archaeologist			

A Take turns to think of a job. Ask and answer about this job



Internet search ->



Think of a job you would like to do. Find out what you need to study to do this job.

FUNCTIONS BOX

Asking about time and duration

How long have you been (working here)?

When did you start (doing this job)?

How often do (patients come and see you)?

Answering

I've been working here for (ten years).

I (came here) a year ago.

(They come and see me) every six months.

How long have the people been doing these activities?

live in this house

sleep
talk on the phone
drive

One. How long has he been sleeping?

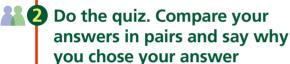












ose your answer

1 Which of the following do you use to plan activities? How often do you use them? What kind of activities do you use each one for?

a calendar a clock a watch a notebook a diary a mobile phone

- **2** Do you do your homework ...
 - a while you are doing something else?
 - **b** in a guiet room?
 - c in a noisy place?
- **3** If you have lots of things to do, how do you decide what to do first?
 - **a** I do the most important things first.
 - **b** I do the most enjoyable things first.
 - **c** I do the easiest things first.
- **4** Which one is true for you?
 - **a** I have enough time during the day to do all the things I want to do.
 - **b** I don't have enough time during the day for hobbies and relaxing.
 - **c** I have too much free time during the day and I get bored.



- 1 Why is it important to plan your time?
- **2** Can you suggest ways for your partner to use their time better?



Tools For Life

Review

Now you can ...

- use words to talk about health and hospitals
- 1 Complete the sentences with these words

ambulance examine operation patients

- **1** If you are ill, the doctor will **examine** you.
- **2** Ten are waiting to see the doctor.
- **3** If you see an accident, dial 123 for an
- **4** My grandmother had an _____, but she's much better now.
- use the present perfect continuous tense
- 2 Complete the sentences in the present perfect continuous
 - 1 What / you / do / for the last 20 minutes?

 What have you been doing for the last 20 minutes?
 - 2 How long / Magda's father / work / at the bank?
 - **3** I / read / an interesting book this week.
 - 4 Hassan hurt his leg, so / not / play / sports for the last few days.
 - **5** I'll make you some tea, Mum. You / work / hard all day.
- ask about time and duration
- **3** Match the questions and answers
 - 1 d How long have you been learning English?
 - 2 When did you start learning it?
 - **3** How often do you have lessons?
 - What have you been studying in English this week?
- **a** We've been studying the present perfect continuous.
- **b** When I was six.
- **c** We have them every day.
- **d** I've been learning it for about seven years.

Dictionary skills

This is how syllables are shown in a dictionary. Complete the table

cor·ri·dor beans dates hon-ey no-bod-y sur-vey

one syllable	two syllables	three syllables
beans		



1 d I feel nervous before an exam.

2 I revise late at night.

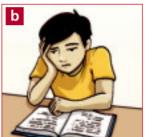
3 I invent rhymes to help me memorise things.

4 I eat healthy food when I revise.

OBJECTIVES

- **Grammar** Giving advice: should and shouldn't
- **Reading** Reading about revision advice
- **Listening** Listening to people congratulating others on their achievements
- Speaking Talking about and congratulating others on achievements
- Writing Writing an email giving advice









Read the magazine article and check your answers to exercise 1

How to achieve the best exam results!

Here is some useful advice to help you revise for your • You shouldn't stay up too late at night. If you don't exams in any subject.

- · You should always eat healthy food because it is good for the brain. What should you eat if you are hungry? You shouldn't eat too many sweets. Choose nuts or fruit instead; they can improve your memory. You should also drink a lot of water.
- You should take a ten-minute break and do some exercise, such as walking every hour, because this • Finally, try not to get too nervous before an exam. improves your memory.
- get enough sleep, you won't be able to remember all the facts that you've memorised.
- · Think of ways to make your revision interesting. If you're learning vocabulary, write the words on paper and stick it on the walls. Make lists and diagrams with important information and invent rhymes to help you remember them.
 - You'll think more clearly if you relax!

Answer the questions

- 1 Why is it important to eat healthy food before exams? Because healthy food is good for the brain.
- **2** Which two foods can help you when you are revising?
- **3** Why is it a good idea to take a break during revision?
- **4** Can you find two ways to help you remember new vocabulary?
- **5** Why is it better to relax before you do an exam?



- 1 Underline the modal and main verbs in these sentences
 - 1 You should always eat healthy food.
 - 2 What should you eat if you are hungry?
 - **3** You should take a ten-minute break.
 - 4 You shouldn't stay up too late at night.



FRAMMAR BOX

should and shouldn't for advice

- We use *should* to talk about things that are good to do: You should have about eight hours of sleep every night.
- We use should + not to talk about things that are not good to do: You shouldn't watch television all day because it's not healthy.
- The form should / shouldn't is the same for all subjects, singular and plural: Students should always be polite.

 He shouldn't speak Arabic in an English class.
- The form of the Yes / No question is should + subject + infinitive without to: Should I write my name on my paper? Yes, you should. / No, you shouldn't.
- We can also make questions using a question word: When should I start to revise for the exam?

2 Complete the revision advice with should or shouldn't

- **1** You **should** always make a revision timetable.
- **2** You _____ study early in the morning if possible.
- **3** You go to bed too late.
- **4** You work in a quiet place.
- **5** You study while you are in bed.

Talk about other things you should / shouldn't do when you are ...

- **1** in the classroom.
- 2 at home.
- **3** doing your homework.
- **4** doing sports or exercise.





You should always

listen to the teacher

in the classroom.



Look at the pictures. Why do you think these people are happy?









Example: He has won a race.

Listen and match the five dialogues and the pictures. Then check your answers to exercise 1



- **1** What does Heba's father think she should do?
- 2 How long did Selim take to finish the race?
- **3** What should Mazin do to improve his spelling?
- **4** What should Mariam do in the holidays?
- **5** How did Dina make the cake?

4 Work in pairs

- **1** Write a list of your greatest achievements.
- **2** Take turns to talk about your achievements and congratulate each other.

Congratulating people That / It was really good. Well done! It's / That's a great achievement. Congratulations! You're an excellent (cook).







Internet search =

What were these people's achievements?

Hani Azer

Ramy Mohamed Ashour

Work in pairs and do the quiz

Do you know how to achieve the best results in exams? Choose the correct answer!

- 1 You can/can't learn how to study.
- 2 You shouldn't/should start revising a few months before the exam.
- 3 You should/shouldn't plan your study time.
- **4** You *should/shouldn't* only study one subject at a time.
- 5 You should/shouldn't talk about what you have learned with a friend.
- 6 You should/shouldn't test yourself with a friend.



Listen to the advice and check your answers to exercise 1

PROJECT

- **1** Make a poster about the best way to revise English.
- **2** Write notes about what you should do to ...
 - stay healthy when you are studying.
 - help your memory.
 - achieve the best results.
- **3** Write notes about what you should not do ...
 - when you are studying for an exam.
 - during an exam.
- **4** Make your poster.

If you want to do well in your geography exam, follow this advice!



- When you revise, you should always have a map so that you can check the spelling of countries and cities.
- Draw diagrams and label them with important words or facts.

Review

Now you can ...

- talk about studying for exams
- 1 Replace the red words with these words which have a similar meaning

-achieve memorising nervous revise rhymes

- 1 If you study hard before an exam, you'll **get** achieve the best results.
- 2 You should **review all you have learned** a few months before an exam.
- **3** Do you feel a little frightened ______ before an exam?
- **4** Ali is very good at **remembering** people's phone numbers.
- **5** You can invent **poems** to help you remember important facts.

• use should and shouldn't to give advice

- Choose the correct words
 - 1 You should /(shouldn't) stay in the sun too long without a sunhat.
 - 2 On a bus, you should / shouldn't give your seat to a person who needs it.
 - **3** You *should / shouldn't* pack your school bag before you go to bed at night.
 - **4** When children speak to adults, they *should / shouldn't* say *Mr*, *Mrs* or *Miss* and their name.
 - **5** Water is very important. We *should / shouldn't* waste it.

• congratulate someone

3 Complete the sentences with these words

achievement
Congratulations
excellent
Well

- **1** Well done! You came first in the competition.
- 2 _____! You achieved the best results in the class!
- **3** You passed all the exams! That's a great _____.
- 4 I really liked your story. You're an _____ writer.

Word building skills

We often add the suffixes -ment or -(s)ion to make nouns from verbs:

verb	noun	
enjoy	enjoy ment	
achieve	achieve ment	

verb	noun	
revise	revision	
decide	decision	

verb	noun	
evaporate	evaporat <mark>ion</mark>	
congratulate	congratulations	

12 Hobbies and crafts

Lesson 1

Match the hobbies and the pictures

- b collect stamps make models sew clothes take photos

OBJECTIVES

- **Grammar** Indefinite article, definite article and no article
- **Reading** Reading about hobbies
- **Listening** Listening to a student talking about a hobby
- Speaking Describing a process
- Writing Writing instructions using linking words

Ask and answer

Look at the pictures. Do you, your friends or people in your family have any of these hobbies?

Read the website about hobbies and choose the correct answer

- **a** Habiba and Adam both started their hobby when they were on a trip.
- **b** Habiba and Adam both use the computer for their hobbies.

4 - +

My hobby is playing chess. To me, it's more exciting than a computer game because you have to think very carefully while you are playing. My grandfather taught me to play the game.



Chess is a great game for all ages. I still play with my grandfather and he's 65! I also play online. I joined an online club for children of my age, so now I play with people from all over the world. Habiba, 14

I started taking photos when we went on a school trip to Lake Nasser about a year ago. The teachers liked one of my photos of the lake and put it in the school magazine. Then I decided to email some of my photos to tourist websites. Now, a photo that I took of the Nile is on a tourist leaflet!

6 Q-



My favourite photo is of my family. I took it when we were at a family party. I always feel happy when I look at that photo.

Adam, 15

4 Answer these questions

1 Why does Habiba think that chess is more exciting than computer games?

2 Who does she play chess with, outside her family?

3 Which of Adam's photos was in the school magazine?

4 Which photo is on a tourist leaflet?

5 Which is his favourite photo, and why?



- **1** My hobby is playing the / ()chess.
- **2** My grandfather taught me to play a / the game.
- **3** I started taking *the* / photos when we went on *a* / *the* school trip.
- 4 It was to the / Lake Nasser.
- **5** A photo that I took of *the* / Nile is on a tourist leaflet!

GRAMMAR BOX

Indefinite article, definite article and no article

- We use the indefinite article *a / an* with countable nouns when we talk about something for the first time:
 - I've got a new camera. Have you ever had an operation?
- We don't use indefinite articles before uncountable nouns or plural nouns: Fish is my favourite food. I'm wearing black shoes.
- We use the definite article the when we have already talked about something, or if we know which thing we are talking about: The fish which we had for dinner last night was delicious. I'm wearing the black shoes I bought yesterday.
- We also use *the* when there is only one (in the world or in a place): *the earth, the Nile, the school magazine*
- We do not usually use *the* with the names of countries, lakes or mountains: *Egypt, Lake Nasser, Mount Sinai*

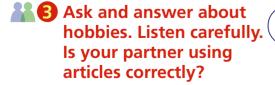
2 Complete the texts with a / an, the or no article (-)



I've got 1 ___a sewing machine that I use to make

2 ____ clothes. The first thing I made was 3 ____
jacket. 4 ___ jacket is made of 5 ____ cotton.

I enjoy making 6 model planes and boats. The first model I finished was 7 boat that can float on water. I took it with me when we went to 8 river one day for 9 picnic. It was 10 windy day, so 11 boat sailed very quickly across 12 river!





Yes, I do. I have an interesting computer game about maths.

1 Ask and answer



- **1** What kind of things do people sometimes collect?
- **2** Do you collect anything?
- 3 Where can you keep things that you collect?

Listen to Tarek talking about his hobby and choose the correct answer

((3) Listen again and answer the questions

- **1** How long has Tarek been collecting stamps?
- **2** How did he get a lot of stamps at that time?
- **3** How can you find stamps? Name two ways.
- **4** How can you get a stamp off an envelope?
- **5** How can you group the stamps in an album? Name three ways.

4 Work in pairs

- **1** Think of a hobby, a game or a sport.
- **2** How do you do, make or play it? Describe the process to your partner.

The first thing that
you have to do is learn to serve.
After that, you have to put the
ball in the right side of the court.

SOSTAGE DIVERSE LA CONTRACTOR DE LA CONT

JUCTIONS BO

Describing a process

The first thing that you have to do is (get some stamps).

First, (cut the corner of the envelope off).

After that, (put the corner of the envelope in some cold water).

Then (wait for it to dry).

The next step is (deciding where to put the stamps).

Finally, I'm going to (put it in my stamp album).



Internet search ->

When did people start using stamps?

Egyptian weaving is very famous all over the world. The Wissa Wassef Art Centre is in the village of Harraniyya, near Cairo. It teaches children to design and weave carpets and tapestries.

- A man called Ramses Wissa Wassef started the centre in the 1950s, with his wife Sophie. Ramses wanted people to learn the traditional Egyptian **craft** of weaving so that they could produce beautiful tapestries.
- The first students were twelve boys and girls. The colours for the wool came from natural **dyes**. They made these from trees.
- There is a museum at the centre where you can see many of the first tapestries that the centre produced. Some of the tapestries are also in museums in other countries.



• Although these first **weavers** are now grandparents, some of them are still weaving at the centre, with a new group of children.

1 Which of the words in red in the text mean the following?

- 1 pictures or designs that are made by weaving tapestries
- **2** things that change the colour of a material
- **3** people who make carpets or tapestries from wool
- **4** an activity in which you make something by hand



2 Answer these questions

- 1 Why did Ramses Wissa Wassef start the centre?
- **2** Who were the first students?
- **3** How did they produce different colours for the wool?
- **4** What can you see at the museum?
- **5** What are the older weavers still doing at the centre?



- **1** Do you think machines can make crafts better than human hands?
- **2** Do you think we need traditional crafts if machines can make them? Why? / Why not?
- **3** Why is it important for some people to learn traditional crafts?



Review

Now you can ...

- use words to talk about hobbies
- 1 Complete the sentences with these words

album craft model

- **1** Can you **sew** your own clothes?
- **2** Their cousin's favourite hobby is making planes.
- **3** My grandparents keep their family pictures in a photo
- **4** Tapestry is a traditional Egyptian .
- use indefinite articles, definite articles or no article
- Choose the correct words
 I started collecting 1 a / the / Ocoins when I was about ten years old.
 2 A / The / first coin I kept was 3 an / the / old coin from 1900. I found it when we were having 4 a / the / picnic by 5 an / the / Nile. It has
 6 an / the / interesting picture on it of 7 an / the / animal. Now I keep my

coins in **8** an / the / - album. I also go to a coin collecting club at school. A boy in the club has **9** an / the / - coins from **10** an / the / - China!

describe a process

3 Complete the text with these words

After Finally first next Then

My friends and I have started a book club. The **1** *first* thing you have to do is choose a time and a place to meet. The **2** step is deciding on a book to read. **3** that, read the book at home. **4** , when you've all read the book, meet to discuss it. **5** , choose the next book to read!

Writing skills

Use the linking word although to give a contrasting idea or view:

I like making my own clothes although sewing takes a long time.

Use because to give a reason:

I'm not going to school today because it's Friday.

Use so to talk about a consequence or result:

It is very hot today, so I'm going to stay at home.

Review D

Lesson 1

Look at the picture.
What kind of things has
Leila been collecting?



New message		
To:	Diana	
From:	Leila	
Subject: Holiday in Egypt		

Hi Diana

I'm having a great time with my cousins in Egypt. They've been taking me to all the famous places. I've only been here for ten days, but I've seen so many things already. I've been collecting pictures, postcards and tickets from all the museums and other places we've been to. I'm making a holiday album so that I can show you everything when I get back home.

I've been helping my cousins to learn English, too. I told them that they should read lots of books and magazines in English. They should listen to English on the radio and they should try to watch television programmes in English, too. They have worked really hard. I think that their English is better already! They've been speaking it a lot more since I've been here!

My oldest cousin, Hazem, has been playing football every afternoon. He wants to play for his secondary school's football team next year, so he's been practising very hard.

I should go now because it's time for dinner!

See you when I'm back in England next week! Leila

- 2 Read the email and check your answers to exercise 1
- **3** Answer these questions
 - 1 How long has Leila been staying with her cousins? She's been staying with them for ten days.
 - 2 Who has Leila been helping this week?
 - **3** What should her cousins do to make their English better?
 - **4** Why has Hazem been practising football?
 - **5** What should Leila do now?
- **4** Complete the table

airmail email a photo album souvenirs stamps your own clothes

Things you can collect	Things you can send	Things you can make	
stamps			

Review D

Lesson 2

1 Choose the correct article (or no article)

You should be very careful when you drive 1(a) the car. Yesterday, a man was driving and he got a call from his friend in 2 the / - England on his mobile phone. He answered 3 a / the phone, so he wasn't looking at 4 a/the road. He drove onto 5 the / - pavement! 6 An / The ambulance arrived quickly. 7 A / The man wasn't hurt, but 8 an / the accident shows that you shouldn't use 9 a / - phone when you are driving!



2 Make sentences about these people using the present perfect continuous

- 1 Dr Sabra started working at the clinic five years ago. He is still working there. Dr Sabra has been working at the clinic for five years.
- **2** We started doing our test an hour ago. It isn't finished yet.
- **3** Munir started reading his book two weeks ago. He's still reading it.

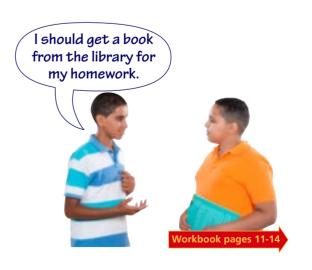
((3) Listen to an interview with a teacher and answer the questions

- **1** How long has Miss Nadia been teaching?
- 2 How long has she worked at this school?
- **3** How long has she been teaching secondary school children?
- 4 Who should Salma talk to tomorrow? Why?



- What should / shouldn't you do after school today?
- Listen and complete these words with *pl* or *bl*





An interesting trip

13

Lesson 1



Ask and answer

Have you ever visited the desert? What did you see and do there?



-buffalo- guide dunes scenery vets

OBJECTIVES

- **Grammar** Reported speech
- Reading Reading a reported conversation
- Listening Listening to a conversation about a trip to the desert
- **Speaking** Keeping the conversation going
- Writing Writing a diary entry about a trip





Ali just called. He said that he was enjoying his trip to Saqqara with his father! He said that they were staying at a farm where there were a lot of animals, including goats and 1...buffalo... He said that they were travelling around the desert on horses.

What did he say about Saqqara?

He said that the **2** was beautiful, with green areas by the river and the big white sand **3** of the desert.

That sounds like fun! What else did he say?

He said that they were learning a lot about the desert from their 4, Walid. He said that Walid was going to take them to an animal clinic in a nearby village. The 5there help the farmers to look after their animals.

I think Ali's having an interesting time in Saqqara. Lucky him!

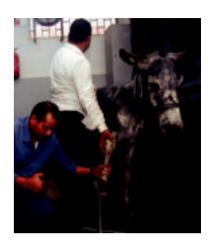


Choose the correct answers

- **1** Ali is travelling to around Saqqara on horses.
- **2** Some of the / The whole area is covered in sand dunes.
- **3** Walid *knows / is learning* a lot about the desert.
- **4** Ali has / hasn't been to visit the animal clinic yet.
- **5** *Guides / Vets* help animals at the clinic.



- 1 Underline the verbs and pronouns in these sentences. What is the difference between sentences a and b?
 - 1 a "I am enjoying my trip to Saggara!"
 - **b** He said that he was enjoying his trip to Saggara.
 - 2 a "We are staying at a farm."
 - **b** He said that they were staying at a farm.
 - **3 a** "The scenery is beautiful."
 - **b** He said that the scenery was beautiful.
 - **4 a** "Walid is going to take us to an animal clinic."
 - **b** He said that Walid was going to take them to an animal clinic.



MIMAR BOX

Reported speech

- We use reported speech to report what someone said. In reported speech, the tense changes to the past:
 - "It **is** raining," I said. → I said that it **was** raining.
 - "We **are going** on a trip," he said. → He told us that they **were going** on a trip.
- Pronouns also change in reported speech:
 "I want to play a game with you," said my brother. → My brother said that he wanted to play a game with me.

2 Complete the sentences in reported speech

- **1** "It's nice to see you, Hazem!" said Ashraf.
 Ashraf told Hazem that it was nice to see him.
- **2** "I'm going to visit my grandmother," said Hana. Hana said that she going to visit grandmother.
- **3** "Aunt Nadia is coming for lunch with us on Friday," said Mum. Mum said that Aunt Nadia ______ for lunch with _____ on Friday.
- **4** "You can play tennis on Saturday, Mahmoud," said Anas. Anas told Mahmoud that play on Saturday.
- Take turns to complete these sentences. Then tell the class what your partner said
 - **1** My favourite sport is ...
 - **2** I enjoy ...
 - **3** One day, I want to ...
 - **4** This weekend, I'm going to ...



Match the words and the pictures

2 cave path bats tent

- The pictures show Hisham's interesting experience in the desert. What do you think happened to Hisham?
- Listen and check your answers to exercise 2



- 1 Why is Hisham's friend frightened of the desert?

 Because he is frightened of snakes that might be there.
- 2 Who did Hisham visit the Djara cave with?
- **3** How long did it take them to get to the caves from Cairo?
- 4 Why didn't Hisham see any bats in the cave?
- **5** Why was Hisham nervous of travelling further into the desert?
- **6** What frightened Hisham the next day?

5 Work in pairs

Student A: Tell your partner about an interesting experience (a trip, something you saw, a holiday, etc.). Answer Student B's questions and keep the conversation going.

Student B: Ask your partner questions, for example: Where I Why did you go? Who did you go with? What did you do there? What happened next? How did you feel?



got lost on the Cairo Metro. Where were you?

Well, I once

NCTIONS BOX

Keeping the conversation going

I mean ...

Well ...

The thing is ...

You see ...

Anyway, ...

You were saying ...

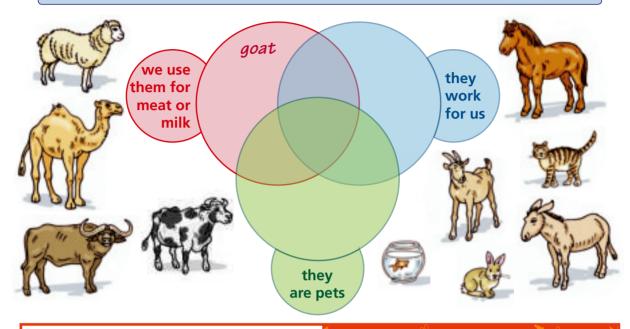
I know what you mean.

Internet search

When was the Djara cave first discovered and who discovered it?

1 Complete the diagram with the correct animals

buffalo camel cat cow donkey goldfish horse goat rabbit sheep



Which of the following do all working animals need? Read and tick

Tools For Life

	Working animals nee	d
1	fresh water.	
2	healthy food.	
3	mud to play in.	
4	soft straw to sleep on.	
5	somewhere warm and dry to sleep.	
6	a visit from the vet if they are hurt or ill.	
7	a rug or blanket to sleep on.	
8	children to visit them every day.	
9	kind people to look after them.	

Discuss in pairs

- **1** Why should we look after animals that work for us?
- 2 What would happen to farmers if their animals couldn't work?
- **3** Which other things can you think of that might make the lives of working animals more comfortable?

Now you can ...

• talk about travelling in the countryside

1 Complete the sentences

cave guide dunes scenery tent vet
 My uncle is a vet ... He works at an animal clinic.
 The ______ around Fayoum is beautiful. There are sand _____ around Wadi al-Rayan.
 A ______ is a big hole in the side of a mountain.
 I don't really like sleeping outside in a _____ . I prefer sleeping in a bed!
 The _____ showed us the way into the temple.

• use reported speech

2 Write the sentences in reported speech

- 1 "Your dinner is ready!" My mum said that my dinner was ready.
- 2 "I want to show you a photo, Hala." Salma told Hala
- **3** "You are going to do a spelling test." The teacher told us that
- 4 "I can invite you to my party." Ahmed said that
- **5** "It's going to be very hot later." The weather reporter said that _____

keep a conversation going

3 Complete the sentences to keep the conversation going

- 1 Did I tell you about the time I went to the beach? it was / Well / last summer Well, it was last summer, when I was staying with my aunt in Alexandria.
- 2 When I first went to Cairo, I got lost! a map/carrying / The thing is/I wasn't
- **3** We went on a desert tour with a guide. *if you don't do that / You see, / you won't know where to go*

Dictionary skills

How many syllables are there in these words? Complete the table and add dots to show the syllables.

exigration ilabity fational

three syllables	four syllables	five syllables
ir·ri·gate		

Schools around the world

Lesson 1

- **1** Ask and answer
- What do you think is the same or different about schools in Egypt, Japan and Brazil?
- Read the magazine article and check your answers to exercise 1

OBJECTIVES

- **Grammar** obligation and lack of obligation: have to / don't have to, has to / doesn't have to
- **Reading** Reading an article about schools around the world
- **Listening** Listening to a survey
- **Speaking** Asking questions formally and informally
- **Writing** Writing the results of a survey

Three schools



All children in Egypt have to go to school from the age of six to fifteen. They can go to nursery school from the age of four, but they don't have to go. At primary and preparatory school, all students have to wear a uniform



Japanese students don't have a uniform at primary school, but they have to wear a uniform at secondary school. They have to clean the school building at lunch time. Most students practise sports or music after school. Many students also have private lessons. Although they don't have to go to these lessons, many students go because they want to do well in their exams



In Brazil, students don't have to go to school for more than five hours a day. Schools have different opening times. Lessons can be in the morning, afternoon or evening. Brazilian children start school when they are six.

3 Complete the sentences with words from the article

nursery primary preparatory uniform 1 All children go to primary and school. 2 Many children in Egypt go to school before they are six years old. 3 Our school is a white shirt, with black trousers or a skirt. 4 Are these sentences true (T) or false (F)? 1 F All children in Egypt start school at the age of four. 2 In Japan, students have to clean their classrooms before school.

Some students in Japan have lessons outside school.

There are three different school times for children in Brazil.

3

- 1 Underline the examples of have to in these sentences. Circle don't have to
 - **1** All children in Egypt <u>have to go</u> to school from the age of six to fifteen.
 - **2** At primary and preparatory school, all students have to wear a uniform.
 - **3** Although they don't have to go to these lessons, many students go because they want to do well in their exams.
 - **4** In Brazil, students don't have to go to school for more than five hours a day.



MMAR BOX

obligation and lack of obligation : have to / don't have to, has to / doesn't have to

- We use have I has to to talk about rules and things that are necessary:
 We have to go to school five days a week.
 He has to go to school on time.
- We use the negative form (don't have to / doesn't have to) to talk about things that are not necessary:
 We don't have to go to school on Saturdays.
 He isn't late. He doesn't have to hurry.
- The form of the Yes / No question is do / does + subject + have to + infinitive: Do you have to get up at seven o'clock? Yes, I do. / No, I don't. Does she have to eat breakfast? Yes, she does. / No, she doesn't.
- You can also make questions using a question word:

 When do we have to finish our homework? Why does she have to go now?
- 2 Complete the sentences with the correct form of have / has to or don't / doesn't have to
 - **1** You *have to* use a pen to write the exam. Don't use a pencil.
 - **2** All students come to school on time.
 - **3** People drive on the right in Egypt.
 - **4** Hassan learn this vocabulary because he already knows it.
 - **5** My aunt work at night sometimes because she is a nurse.
- Ask and answer about things you have to do ...
 - **1** before school.
 - 2 in the classroom.
 - **3** after school.

What do you have to do before you go to school?



I have to walk to school with my sister because she's too young to walk by herself.



Ask and answer



1 Can you match the words and the pictures?



do the washing up dry the dishes make your bed set the table sweep the floor

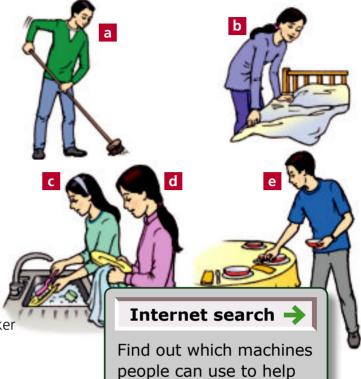
2 Which of these jobs do you have to do at home?



(© 2 Listen to a survey

1 In which conversation is the speaker talking to a friend?

2 How do you know?



with jobs in the house.

((G) Listen again and complete the table

	sweep the floors?	make your bed?	set the table?	do the washing up?	dry the dishes?
Speaker 1	X	V			
Speaker 2					
Speaker 3					

4 Work in pairs

- **1** Write one formal and one informal question about things people have to do at home or at school
- 2 Take turns to ask and answer the questions formally and informally.

Could you tell me whether you have to go to bed early at the weekend?

No, I don't. I can stay up late.



Asking and answering questions formally

Do you mind if I ask you some questions (about ...)? Not at all. Excuse me. Could I ask you some questions (about ...)? Yes, of course. Could you tell me whether (you have to sweep the floors)?

Asking and answering questions informally

Hello. Is it OK if I ask you some questions (about ...)? That's fine. Do you (have to sweep the floors)?

1 Match the rules and the places or activities

- 1 e You have to read quietly.
- 2 You have to wear the correct shoes.
- **3** You have to look left and right before you cross.
- 4 You have to buy a ticket.
- **5** You don't have to buy anything.

- **a** the street
- **b** a bus or train
- **c** a shop
- d tennis, football or basketball
- **e** a library

2 Work in pairs

- **1** Think of a place or an activity.
- **2** Make a sentence about it without saying the place or activity. What do / don't you have to do?
- **3** Say your sentence to your partner.
- **4** Can your partner guess the place or activity?

You have to put books on the bookcase.

The library!





3 Look at the table on page 26 and complete the survey results

Only 1	one person has to sweep the floors. 2	make their beds
3	set the table. 4	do the washing up and
5	dry the dishes	

OJECT

- **1** Do a survey. Choose one of the following subjects:
 - How do students in your class go to school?
 - Which jobs do students have to do at home?
 - How do students help their parents outside the home?
- **2** Ask five or six students your questions.
- **3** Write a paragraph about the survey results.



l asked five students in my class questions about this subject: "How do you go to school?" Here are the results.

Three students have to walk to school. They have to leave home early because they don't live very near the school. One student's father drives him to school. One student comes to school by bus.

Review

Now you can ...

- use words to talk about school and learning
- **1** Match to make sentences

1	Ь	My brother is sixteen. He's at	a a uniform.
2		His sister is seven. She's at	b secondary school
3		Children aged four to six go to	c nursery school.
4		Most students in Egypt have to wear	d primary school.

- use have / has to and don't / doesn't have to for obligation
- 2 Complete the sentences with the correct form of have / has to or don't / doesn't have to

We all 1 have to do jobs in our family. My sister Huda
2 do the washing up, but she 3 dry
the dishes.

My brother Ashraf 4 dry the dishes. He and Huda
5 make their beds, but they 6 set the
table.

7 set the table. That's my job! What jobs do you
8 do in your house?

Jobs!

Huda - do the
washing up,
make your bed

Ashraf - dry the
dishes, make
your bed

me - set the table

- ask formal and informal questions.
- **3** Complete the questions. Are they formal (F) or informal (I)?

1 F you / mind / I / do / if Do you	<i>mind if</i> I ask you some questions?
2 tell / me / you / could	whether you have to wear a uniform?
3 I / could / you / ask	some questions?
4 it / you / OK / is / if	I ask you something?

Word building skills

The negative forms of adjectives are often different. Many adjectives use the prefixes *un*-, *im*- or *in*-. Learn these forms:

unnecessary (= not necessary) impossible (= not possible) informal (= not formal)



Ask and answer

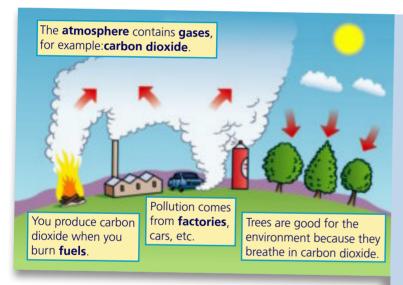
What problems do people have when it is very hot?

2 Look at the diagram and find:

- 1 things that you can burn. fuels
- **2** two things that cause pollution.
- **3** something that trees breathe in.

OBJECTIVES

- **Grammar** The first conditional
- **Reading** Reading a science magazine article
- **Listening** Listening to a science lesson
- **Speaking** Talking about quantities
- **Writing** Writing about quantities and opinions



3 Read and complete the science magazine article with the bold words from the diagram

Choose the correct answer

- 1 Carbon dioxide is a natural / an unnatural gas.
- **2** Global warming happens when the earth gets too *hot / cold*.
- **3** Global warming can / can't cause floods.
- **4** With global warming, dry places will become *wetter / drier*.
- **5** Cutting down a lot of trees *is / isn't* good for the environment.

Global warming

This week, Mr Mohsen, a science teacher, explains global warming to us.

The **1** *atmosphere* is the air around the earth. This contains different

One of these is 3
Although it is a natural gas, it can also be caused by pollution.

Pollution from cars and 4 produces extra carbon dioxide. This is a problem. If there is too much carbon dioxide in the atmosphere, the temperature on the earth will increase. This is called global warming.

If the earth gets hotter, the ice in the Arctic and Antarctica will melt more quickly. The sea will get higher and this will cause floods. Dry places will become deserts. If these places become deserts, crops will not be able to grow. If we don't have crops for food, it will become very difficult for us to live.

So what can we do about the problem? First, we need to plant more trees, because these breathe in carbon dioxide. We are cutting down too many trees. We also need to find 5 that cause less pollution.

1 Underline the verbs in these sentences

- 1 If there <u>is</u> too much carbon dioxide in the atmosphere, the temperature on the earth will increase.
- **2** If the earth gets hotter, the ice in the Arctic and Antarctica will melt more quickly.
- **3** If these places become deserts, crops will not be able to grow.
- **4** If we don't have crops for food, it will become very difficult for us to live.



MIMAR BOY

The first conditional

• We use the first conditional to talk about something that we think will probably happen in the future:

If Ali studies hard, he will pass his test.

• The form is If + present simple, will / won't + infinitive

If Mona is quick, she will catch the bus.

If it is windy tomorrow, they won't go to the beach.

• When the *if* clause starts a sentence, you always add a comma. However, you can put the *if* clause at the end of a sentence. You do not need a comma:

Mona will catch the bus if she is quick.

Make first conditional sentences

- 1 1 Hamdi/go to university/get a good job

 If Hamdi goes to university, he will get a good job.
- 2 you go to London / see Tower Bridge
- **3** Waleed reads this book / learn about the Ancient Egyptians
- 4 they/not buy / tickets / not see the tennis match _____
- **5** I see Hassan / tell him about our family party
- **6** you/not listen / not understand the lesson



3 Complete the following sentences

- **1** If it's very hot tomorrow, ...
- 2 If I finish my homework early, ...
- **3** If my mother's tired tonight, ...
- 4 If you phone me tonight, ...



- How can we look after the environment?
 Choose the correct words
 - **1** It is best to use warm / very hot water for washing clothes.
 - **2** You can save energy if you have a *three-minute / eight-minute* shower.
 - **3** Trees *help / don't help* the environment.
- Listen to a science teacher and check your answers to exercise 1
- ((13) Listen again and match to make sentences
 - 1 d If we save energy,
 - 2 It takes a lot of energy
 - **3** Shorter showers
 - **4** Trees

- **a** breathe in carbon dioxide.
- **b** use less energy.
- c to heat water.
- **d** we will help stop global warming.

'IONS BOY

Talking about quantities

About one sixth of (the energy we use heats water).

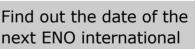
More / Less than half (the energy is saved).

About two percent of (the earth has rainforests).

Two thirds of (our rainforests are not there anymore).

Internet search

tree planting day.



What quantities do you know?
Make sentences about the following

people in the class people in the school Egypt the world More than 90 percent of Egypt's area is desert.

About two thirds of the students in my class live in my village.







DESERTIFICATION

Plants and trees are good for farmers. Their roots help to keep water in the soil. So what happens if we do not have trees or plants?

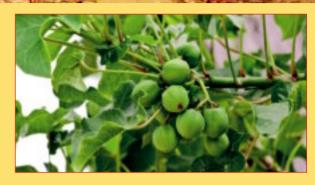
• If we cut down the plants and trees (for example to build houses or to keep animals), the soil will become drier. Wind and rain can carry the soil away. If this continues for a long time, desertification happens. This means that the area becomes a desert.



- About 16 percent of the world's people live with the problem of desertification. To help stop it, farmers around the world are planting more trees in dry areas.
- 1 Match these words with the pictures
 - d Petrol leaves root

2 Answer these questions

- 1 How do plants and trees help farmers? Their roots help to keep water in the soil.
- 2 Why are plants and trees cut down? Give two reasons.
- **3** How is soil carried away in nature? Give two ways.
- 4 How many people live with the problem of desertification?
- 5 Where can Jatropha plants grow?
- 6 How does the seed of the Jatropha plant help the environment?



- In the Luxor area, farmers are helping to stop desertification by growing plants called Jatropha. These plants have big green **leaves** and they can grow in very dry soil. They are very easy to grow. If a piece of a plant is cut off and put into the soil, a new plant grows.
- The **seeds** of the plants contain oil. It can be used as a fuel which causes less pollution than **petrol**. In this way, the Jatropha plant protects the environment, as well as the soil.







- **1** Do you think that desertification will be worse in the future? Why? / Why not?
- 2 Why is it important to save water?
- 3 What can we do to help stop pollution of our air and water?

Review

Now you can ...

use words to talk about the environment

- 1 Choose the correct words
 - 1 The air around the earth is called global warming I the atmosphere
 - **2** The air around the earth contains many *fuels / gases*.
 - **3** Wood is an example of a *fuel / gas*.
 - **4** If we cut down trees and plants, it will *cause / stop* desertification.

use the first conditional

2 Match to make first conditional sentences

- **1** c If you eat too many sweets,
- 2 If Mr Tarek is ill,
- **3** If you phone this number,
- 4 If the tourists go to Giza,
- 5 If you go to that restaurant,
- **6** If Karim forgets his glasses,
- **a** they will see the Pyramids.
- **b** he won't be able to read.
- c you'll have bad teeth.
- **d** you will speak to the manager.
- **e** Mr Ahmed will teach the lesson.
- **f** you'll have a really good lunch.

talk about quantities

3 Look at the diagram and choose the correct answers

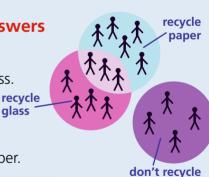
1 The total number of students is sixteen/eighteen.

2 Most of the students *recycle / don't recycle* paper or glass.

3 One *sixth / quarter* of the students don't recycle.

4 *More / Less* than half of the students recycle glass.

5 *Thirty-one / Fifty* percent of the students only recycle paper.



Writing skills

We use the following words and phrases to show that something is an opinion, not a fact.

In my opinion, people waste a lot of water.

I believe (that) we can all help to stop pollution.

I think (that) global warming is a big problem in the world.

I feel (that) we could all recycle more.

Review E

Lesson 1

1 Complete the newspaper article about global warming with these sentences

- **a** However, this time, things are very different.
- **b** If global warming gets worse, will it cause other natural disasters like earthquakes and volcanoes?
- **c** Earthquakes caused a lot of damage.

We know that global warming causes floods. 1 b. The scientist and writer Bill McGuire has researched natural disasters. In his book about global warming he gives us some very interesting answers to this question.

Twenty thousand years ago, ice covered more than half of the earth. Over the next fifteen thousand years, the atmosphere became warmer. The ice began to melt and this made rivers and lakes. The sea became higher and there was less ice. There was less weight on the earth, so it began to move. 2 . Earthquakes under the sea caused many floods. The changes in the earth also caused volcanoes to send out hot mud and gas from inside the earth.

Will this happen again if the atmosphere gets warmer? Scientists are not sure. However, the ice around the Arctic is melting and we know that the sea is getting higher. 3 . Now, we all know that we have to look after our world. If we understand global warming, we will be able to stop it. If we stop global warming, the earth won't be in danger.

2 Answer these questions

- 1 What is Bill McGuire's book about? It is about global warming.
- 2 What was different about the earth twenty thousand years ago?
- **3** How did the earth's temperature change over the next fifteen thousand years?
- **4** The underlined word disasters means events that cause something
 - **a** good
- **b** natural
- **c** bad
- **d** warm
- **5** What is made when ice that covers the earth melts?
 - **a** global warming
- **b** rivers and lakes
- **c** earthquakes
- **d** volcanoes

- **6** What do earthquakes under the sea cause?
 - **a** droughts
- **b** floods **c** hot mud and gas
- **d** desertification

3	Find four examples of first conditional sentences in the article
	1 If alabal wayning a set a wayne will it agus a athan national disast and like

ı	it global warming gets worse, will it cause other natural alsasters like
	earthquakes and volcanoes?
_	

_	٠	٠	٠	٠	٠	٠	٠	٠	٠	•	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	•	٠	٠	•	٠	٠	٠	1	۰	٠	٠	٠	٠	•			۰	٠	٠	٠		٠	٠		٠	٠	۰	٠	٠	٠	•	۰	٠	٠	٠	٠	٠	٠	•		٠	٠	٠	•	٠	٠
3																																																														 																									





- ((1) Listen to Ahmed talking to his father and answer the questions
 - **1** Where did Ahmed's father say he had to go tomorrow?

He said that he had to go to England.

- **2** How did Ahmed's father say he was going to travel there?
- **3** What does Ahmed want to see?
- 4 What does Ahmed have to do tomorrow?
- **5** What did Ahmed's father say to him about work?





🏰 W thich leaf sithæisel probil émpolitiayatû Slaiyn kv hy

desertification flooding global warming pollution

I think that pollution is the most important problem.



Workbook pages 24-27

Review E

((4) Listen and complete these words with f or v

16 The water cycle

Lesson 1

- 1 Ask and answer
- Why is rain important?
- Read the page from a science book. Number the paragraphs in the correct order.

The water cycle

Water moves around the earth all the time: it is recycled by nature. This is called the water cycle. So what happens?

a How are clouds formed?

In the sky, these small drops of water are blown together by the wind. When billions of the small drops join together, they form clouds.

b How is snow made?

Water drops do not always become rain. When it is very cold, water drops turn into ice and fall to the ground. This is snow.

c 1 What is evaporation?

When the sun shines, it causes the water in rivers, lakes and the sea to **evaporate**. This means that water is turned from a liquid into a gas. This gas is called **water vapour**.

d How is rain made?

If the drops are very big and heavy, they fall through the clouds to the ground. This is rain.

e What is condensation caused by?

As the water vapour moves up into the air, it becomes cooler. The water vapour changes into very small drops of water. This is called **condensation**. You can sometimes see condensation on the inside of a window.

- Choose the correct answer
 - **1** *Evaporation / Condensation* is when water turns to water vapour.
 - **2** Water vapour is a *liquid / gas*.
 - **3** Water vapour moves up into I falls down from the sky.
 - 4 Clouds don't form when there is no sun / wind.
 - **5** Snow / Rain forms when it is very cold.

OBJECTIVES

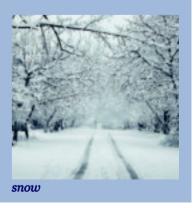
- **Grammar** Present simple passive questions
- **Reading** Reading about the water cycle
- **Listening** Listening to a teacher explaining an experiment
- **Speaking** Checking understanding
- **Writing** Writing about a process



evaporation



condensation



BOX



- **a** Water is recycled by nature.
- **b** How is rain made?
- c How are clouds formed?
- **d** How is snow made?

Present simple passive questions

• We form the present passive with subject + the present simple of verb be + the past participle of the main verb (see the list of irregular past participles on WB page 41):

Clouds are formed in the sky. Rice isn't grown in England.

- We often use by + noun to say who / what did the action: Clouds are blown by the wind.
- We form questions in the present simple passive with (question word) + the present simple of be + subject + past participle: Is snow formed in the sky? How is rain made?
- In passive questions, we can also ask about who / what did the action: What are clouds blown by? Is evaporation caused by the sun? Yes, it is.

🕌 2 Ask questions in the present simple passive, then guess the correct answer

1 Where / rice / grow?

a India

b Scotland

c Germany

2 Where / white tigers / find?

a Africa

b Asia

c South America

3 What / petrol / make from?

a water

b wood

c oil

4 How many languages / speak / in South Africa?

b 7

5 How / water / carry / from the soil into a plant?

a by the leaves

b by the roots **c** by the seeds

(Now listen and check your answers

4 Ask and answer questions in the present simple passive

1 How many languages / speak / in your class?

2 How many subjects / teach / at your school?

3 On which channel / your favourite TV programme/show?



Where is

rice grown?

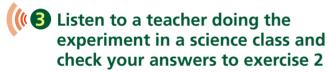
I think it's

grown in India.



- Match the pictures and the sentences about an experiment
 - **1 b** Add salt into one cup.
 - 2 Stir the salt, which will disappear.
 - **3** Put both cups into the freezer.
 - **4** Only one cup of water is frozen.













- Answer questions 1–3 to give your partner instructions about how to play your favourite game or sport. Check that they understand as you talk
 - **1** What is needed to play the game or sport?
 - 2 What do you do first?
 - **3** What do you do next / after that / finally?

To play tennis, you need a net, a ball and a racket. Are you following me?

Yes. Go on.





Checking that someone has understood

Do you understand what I mean? Are you following me? Is this clear (to you)?

Checking that you have understood

Do you mean (like this)? Can I just check that I have understood correctly?

Confirming understanding

I see / understand (what you mean).

Internet search

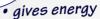
How much of the sea is salt? Give your answer in percent.

Read the following and the notes.
Then talk about the advantages and disadvantages of life in a hot country

Egypt is a hot country. In July, there are almost 400 hours of sunshine in Cairo, Aswan and Siwa. Is this good or bad?

Sunshine is good for you. It gives you energy Sunshine can
be dangerous. The sun
can burn your skin.





- tourists like it
- · good for plants
- · not often cold



- can burn your skin
- can start fires

Tools For Life

- but plants can't grow if no water
- difficult to play sports

Work in pairs and choose the correct answers

1 What colour clothes are best to wear in hot weather?

- **a** dark colours
- **b** light colours
- 2 When should you stay out of the sun?
 - a between ten o'clock and noon
 - **b** between noon and 3 p.m.
- **3** When should you drink lots of water?
 - **a** as soon as you feel thirsty
 - **b** before you feel thirsty
- **4** Can your skin burn even if it's cloudy?
 - **a** Yes, it can.
- **b** No, it can't.
- **5** Which of these does not protect you from the sun?
 - **a** sun cream
- **b** a sun hat
- **c** sunglasses
- **d** drinking a lot of water

🕌 β Discuss in pairs

- 1 Can you think of any other safety advice for people visiting a hot country for the first time?
- 2 In some countries, people do not see the sun for many months in the winter. What problems do you think that they have?



Review

Now you can ...

- talk about the water cycle
- 1 Match the words and their definitions

1 d evaporation	a move together and become part of
2 condensation	b move using air or wind
3 join	c when water vapour turns to water drops
4 blow	d when water turns into water vapour

• ask questions in the present simple passive

- **2** Complete the present simple passive questions for these answers
 - Who is the fruit picked by? Farmers pick the fruit.
 When ? They plant the trees in the spring.
 How ? They irrigate the farms with water from canals.
 How of sea water? They take the salt out of the sea water with special machines.
- check and confirm understanding
- **3** Complete the dialogue

l	спеск	ciear	correctly	-tollowing	mean	understand	
•		water. Ar	re you 1 fol	water and add llowing me? N s that 2	low caref	ully add fresh	1
(that I have ui fresh water sh			
•	Teacher:	Yes. Now	carefully p	ut an egg into	the glas	s. What happ	pens?
(Girl:	The egg	floats in the	e middle of the	e glass.		
•	Teacher:	The egg	is heavier th	nan the fresh v	water, bu	t lighter than	the salt water.
(Girl:	۱6	How int	teresting!			

Dictionary skills

When you learn a new word, write a sentence using that word to help you remember what it means. Sometimes a dictionary will give you example sentences.

Put the ice cream in the freezer or it will melt.

You often get sand in your eyes when the wind blows in the desert.

Norkbook page 30

- Which two sentences do you think are true about soap, coffee and toothpaste?
 - **a** They are all inventions or discoveries from North Africa or the Middle East.
 - **b** They are all modern inventions or discoveries.
 - **c** They are all made using very old recipes.

OBJECTIVES

- **Grammar** Past simple passive
- Reading Reading a magazine article about discoveries
- **Listening** Listening to a short talk about the history of flight
- **Speaking** Giving a short talk
- **Writing** Writing a talk about an invention



- 2 Read the magazine article and check your answers to exercise 1
- 3 Look at the definitions and complete the text with these words

archaeologists: people who look for ancient things under the ground

ashes: the grey material that is left after a fire

original: the first of something **powder:** very small bits like sand

TURKEY BAH IRAQ SAUDI ARABIA SOUTH STREET

Ancient recipes

A papyrus from 1500 BCE shows how soap was made by the ancient Egyptians: fat was mixed with ashes from a fire. The soap was used to wash wool and

cotton to prepare the materials to make clothes.

recipe from the fourth century. It was discovered near Fayoum. The recipe was written on papyrus and describes how to mix salt with herbs, to make a for cleaning teeth.

4 Answer the questions

- **1** What did the ancient Egyptians use soap for?
- 2 Why did the Ethiopians first drink coffee?
- **3** How was Turkish coffee different from Ethiopian coffee?
- **4** What did the ancient Egyptians use to make toothpaste?

1 Underline the two parts of the verb

- 1 Fat was mixed with ashes from a fire.
- **2** At first, the leaves of the coffee plant were boiled in water.
- **3** Coffee wasn't planted outside Ethiopia until the fourteenth century.
- 4 It was discovered near Fayoum.
- **5** The recipe was written on papyrus.

GRAMMAR BOX

Past simple passive

- Like the present simple passive, we use the past simple passive when we don't know who the subject was, or when the action was more important that the subject / person who did it:
 - Coffee was used as medicine. The recipes were written last week.
- We form the past simple passive with the past tense of the verb be + (not) + past participle (see the list of irregular past participles on WB page 41):

 These cakes were made this morning. Toothpaste wasn't invented in Europe.
- We often use by + noun to say who did the action:
 The ink pen was also invented by the Egyptians.

2 Rewrite the sentences in the past simple passive

- 1 The Chinese first made paper. Paper was first made by the Chinese.
- **2** Archaeologists discovered many important things in Egypt.
- **3** A famous artist painted that picture.
- **4** Egyptians didn't invent stamps.
- **5** They found the world's biggest diamond in South Africa.

Make sentences in the past simple passive using the facts below and these verbs

build invent by make of open in send



1 The Great Pyramid of Giza: 4,500 years ago

2 The first email: 1971

3 The first envelopes: animal skins



4 The telephone: Alexander Graham Bell

5 London Underground railway: 1863

The Great Pyramid of Giza was built 4,500 years ago.



44 1 Can you match the dates to the pictures showing the history of flight?

> 1485 1783 1903

(Listen to a talk about the history of flight and check your answers to exercise 1

((3) Listen again and answer the guestions

1 What was Leonardo da Vinci's job?

2 Where did the hot air for the first hot air balloon come from?

3 What did the first hot air balloon carry?

4 How long was the Wright brothers' first flight?

Read these notes about the history of clocks. Give a short talk about one of these clocks to your partner. Talk about the following:

1 dates

2 information about how the clock worked

3 how it is different to clocks today

Α The sun clock was invented by ancient Egyptians around 3500 BCE. As the sun moved,

the shadow on the clock also moved. The shadow

pointed to the time.



Internet search ->

Where did the Wright brothers make their

basket



Giving a talk

Today I'm going to talk about (the history of flight). I'll start by telling you (how the first plane was designed). Much later, ...

This is how (it worked).

I'll tell you something interesting about (this flight). Finally, let's look at (how that plane design was changed).





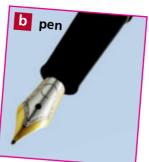






Which of the following do you think were first made in North Africa or the Middle East?











Which of the things in exercise 1 do you think have changed the most today?

PROJECT

- 1 You are going to give a talk. First, research some information about the history of one of the things in exercise 1.
- 2 Think about the following:
 - Who invented it?
 - Where, when and why did they invent it?
 - What did people originally use it for?
 - What was it originally made of?
 - How has it changed over the years?
- **3** Write a paragraph about the information you researched.
- **4** Give a talk about your information.

Windmills



The ancient Egyptians understood that wind can be used to move boats. They used wind energy to sail their boats on the Nile. There are pictures of sail boats from 3,200 BCE.

Windmills were invented in the Middle East in the ninth century. They were used to help make flour from wheat. Travellers took the idea for the windmill to Europe. Today, the same idea is used to make electricity in many countries.

Review

Now you can ...

talk about inventions

1 Complete the sentences with these words

1	Before	electricity,	candles	were	used	for	light
		,,					

look for ancient things under the ground.

3 I always use to wash my hands.

4 can be hot after a fire, so pour water or sand onto them.

• use the past passive

- 2 Make sentences using the past passive
 - 1 Glasses / first invent / in Italy in the 1200s.

 Glasses were first invented in Italy in the 1200s.
 - **2** The first sandals / make / of papyrus.
 - **3** The first x-ray / take / by / German doctor, Wilhelm Rontgen, in 1895.
 - **4** The metro in Cairo / build / in 1987.
 - **5** The first text message / not send / until 1992.

give a talk

3 Put the dialogue into the correct order

a	I'll start	by telling	you .	about [•]	the	name	of the	marg	herita	pizza.

- Finally, let's look at how many pizza restaurants there are in the world today.
- c 1 Today, I'm going to talk about the history of pizza.
- **d** I'll tell you something interesting about why it got that name. It was made for the Italian Queen Margherita.
- Much later, the recipe was taken to the USA from Italy.

Word building skills

We often use the suffix –al to make adjectives from nouns.

noun	adjective
history	historical
origin	original
music	musical
tradition	traditional

Workbook page 33

8 Space travel

Lesson 1



What can you see in the sky at night?

Read about the International **Space Station and check your** answers to exercise 1

Match the words in red with their meanings

- 1 ships that can travel to space spaceships
- 2 the sun is an example of one of these
- **3** tests done by scientists to find out something
- 4 a room or building in which scientists do tests
- **5** the things that are used for an activity

4 Answer these questions

- **1** How far is the International Space Station from the earth?
- **2** What are scientists doing on the International Space Station?
- **3** What did the first spaceship take to the International Space Station in 2016?
- 4 Who travelled in the second spaceship?
- **5** How is scientific work on spaceships helping us?

OBJECTIVES

- **Grammar** Past simple passive questions
- Reading Reading about the International Space Station
- **Listening** Listening to people talking about new technology
- **Speaking** Describing things
- Writing Describing an invention

The International Space Station

Look at the sky at night and you will see hundreds of lights. Most of these are stars. If they are moving, they are probably planes. One moving light, however, is the International Space Station. This has travelled around us every day since 1998, about 400 kilometres above the earth.

What was the International Space Station built to do? The International Space Station was built as a big laboratory for scientists from many different countries. The scientists spend their time studying space and the earth.

How do the scientists live in space for so long? The scientists have all the food, clothes and equipment that they need, but they cannot live in space for long without help. For this reason, the scientists are helped by spaceships from earth.

What was taken to the International Space Station in 2016? Two spaceships left earth to go to the International Space Station in 2016 from Florida, USA. More food was taken on the first spaceship for the scientists as well as new equipment for their experiments. Three more scientists were taken in the second spaceship to join those already in space. So the scientists at the International Space Station have a lot of help. This is important because their work should help us to understand more about space and the earth.



- 1 Underline the two parts of the verb. Which sentences are in the past passive?
 - 1 What was the International Space Station built to do?
 - 2 The International Space Station was built as a big laboratory.
 - **3** The scientists are helped by spaceships from earth.
 - 4 What was taken to the International Space Station in 2016?
 - **5** Three more scientists were taken in the second spaceship.



AMMAR BOX

Past simple passive questions

- We form the past passive with subject + the past simple of be + the past participle of the main verb:
 - An English scientist was taken to the International Space Station last year.
- We form questions in the past simple passive with (question word) + the past simple of be + subject + past participle:
 - Was food taken to the International Space Station? Who was taken to the International Space Station last year?
- 2 Ask questions in the past simple passive, then guess the correct answer
 - 1 Who / internet / discover / by?
 - **a** Tim Berners-Lee **b** Albert Einstein **c** Bill Gates
 - What / open / in 1902 for people to visit in Cairo?
 a the Great Pyramid
 b the Egyptian Museum
 c the Cairo Tower
 - **3** When / first telephone call / make? **a** 1899 **b** 1912 **c** 1876
 - 4 Which animals / use / to send messages in the past?a pigeons b parrots c cats
 - 5 How / papyrus / use / by the ancient Egyptians?a they ate it b for paper c to build with





- Ask and answer questions in the past simple passive
 - 1 When / this school / build?
 - **2** What / show / on TV last night?
 - **3** Who / favourite book / write by?



I think it was built about 30 years ago.



- Match the definitions and the pictures.
 Which of this equipment do you think would be most useful in space? Why?
 - **1** They are what you wear in your ears to listen to something.
 - **2** They are what you wear to protect your hands or to keep them warm.
 - **3** It is something you wear to protect your head.





b 1

gloves



- ((S Listen again and complete the sentences
 - **1** The gloves are useful for people who live in cold countries.
 - **2** When you are wearing these gloves and your phone rings, you don't have to
 - **3** You can hear the speaker without earphones because
 - **4** When you are wearing the special bike helmet and it gets dark,
 - **5** It makes riding a bike at night much safer because

Think of something at home, in the city or at school. Describe it to your partner without naming it. Can your partner guess the object?

UNCTIONS BOX

Asking about words you don't know

I can't remember / don't know the word for (these things).

What do you call those things that (you wear in your ears)?

Defining words

It's / They're what you (wear to keep your hands warm).

It's something that you (wear to protect your head).

Ican't remember the word for them. It's what you wear to help you see better.

Internet search
Find out when the International Space Station

can be seen from Egypt.

UNDERSTANDING THE STARS



Every year, more and more is known about the stars and planets. Today, scientists use the latest telescopes and computers to study space, but they also use information that was discovered by Egyptians many years ago.



- The ancient Egyptians were some of the first people to study the stars. Glass was made first in Egypt in around 3500 BCE, and people probably used the glass to see the planets better. However, the first telescope was not invented until the sixteenth **century**.
- From 330 BCE to 168 CE, many famous scientists visited Egypt to study the earth and space. Eratosthenes, from Greece, measured the **size** of the earth for the first time after he spent time in Aswan. In the second century, Ptolemy of Alexandria wrote a famous book about how the planets and stars moved in space.
- In the eleventh century, buildings called **observatories** were built around Egypt to study the stars. Today, the observatory at Helwan is called The National Research Institute of Astronomy and Geophysics. It is one of the most important observatories in Africa.

1 Which of the words in red in the text mean the following?

- **1** buildings from which scientists watch the sky *observatories*
- 2 how big or small something is
- **3** pieces of equipment that make things that are far away seem closer and larger
- **4** 100 years, used especially in giving dates

2 Answer the questions

- **1** Why did the ancient Egyptians use glass to study the sky?
- **2** What was invented in the sixteenth century?
- 3 What did Eratosthenes find out?
- **4** What is special about the observatory in Helwan?



CRITICAL THINKING

- 1 Do you think it is important to study the stars and space? Why? / Why not?
- **2** Why do you think that the ancient Egyptians wanted to know about the stars and planets?
- **3** Why do you think that many observatories are built in deserts?



Workbook page 35

Review

Now you can ...

- use the present and past simple passive
- **1** Match to make sentences

1	c In England, tea is usually
2	The Great Pyramid of Giza was
3	Many cars are
4	In Egypt, the first colour TV programme was

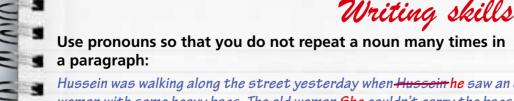
- **a** made in Asia.
- **b** shown in 1973.
- c drunk with milk.
- d built in around 2540 BCE.

• make questions in the past simple passive

- Read the answers and write the questions
 - 1 Robinson Crusoe was written in 1719. When was Robinson Crusoe written?
 - 2 The first mobile phone call was made in 1973.
 - **3** Ancient Egyptian soap was made of fat mixed with ashes.
 - **4** Stamps were invented in England.
 - **5** Coffee was first drunk in Ethiopia
- ask about words you do not know and define words
- **3** Complete the sentences with these words, then write what the sentences ask about or define

call remember something

1 It's something that is metal and used for money. coin
2 I can't the word for the material that you use to cover floors.
3 What do you the room where you do sports inside a school?



Hussein was walking along the street yesterday when Hussein he saw an old woman with some heavy bags. The old woman She couldn't carry the bags them easily. Hussein asked the old woman her if he could carry the bags them. She The old woman was very happy that Hussein he could help her.

Workbook page 30

Review F

Lesson 1

- 1 What subjects do you think you should study to become a scientist in space?
- Read about two amazing Egyptians. Are you surprised by the subjects they studied? Why? / Why not?



Egyptians in space?

Akram Amin Abdellatif is working hard to become a scientist on a spaceship. The spaceship will be part of a project to study changes to the weather at 130 kilometres above the earth. It will leave from the USA at noon on 27 June 2017.

Abdellatif studied to be a communications engineer at a university in Cairo. He then got two more degrees at universities in Germany. Abdellatif has already worked with scientists on the International Space Station to help develop better medicines in the future.

Abdellatif is not the only Egyptian who wants to go into space. In December 2013, Omar Samra was chosen to travel on a different spaceship's first **flight** after he won a space **competition** in Florida. Samra has a degree in economics, but now spends most of his time travelling and doing **charity** work. He also gives talks to young people about his experiences. He wants young people to

realise that with hard work, anything is possible. He thinks that his journey to space will be the most exciting thing that has happened to him.

3	Are these	sentences	true	(T)	or fa	lse	(<i>F</i>)?
---	-----------	-----------	------	------------	-------	-----	---------------

- **1 F** Akram Amin Abdellatif has already been to space.
- **2** He will work on a spaceship that will study changes to the weather.
- **3** Abdellatif studied medicine at university...
- **4** Omar Samra will go on the same spaceship as Abdellatif.
- **5** Omar Samra won a space competition in Forida.
- **6** Both Abdellatif and Samra worked only in the fields they studied.

4 Complete the sentences with these words

charity flight noon spaceships communications competition

- **1** Ali loves films about *spaceships* that travel through space.
- **2** You should help others by doing work in your free time.
- **3** We can meet outside the hotel at ...
- **4** Your to Luxor leaves at ten past ten.
- **5** Serena Williams won the famous tennis _____ at Wimbledon in 2016.
- **6** My Uncle likes working with the internet, so he studied engineering.

Review F

Lesson 2

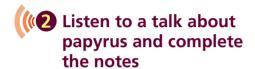


1 sun shines on water / water evaporates When the sun shines on water, the water evaporates.

2 water vapour cools / changes to / small drops. / called condensation.

3 water drops join / form clouds

4 big drops join / fall as rain

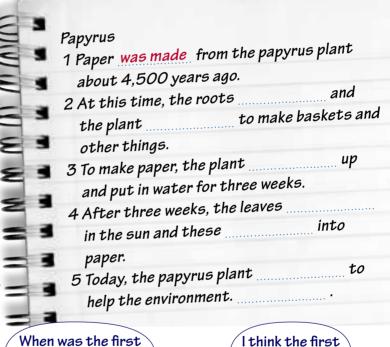


Ask and answer questions to match the events with the dates

1783 1903 1909 1918 1961

- **1** The first flight was made by the Wright brothers. **1903**
- **2** A man was carried into space for the first time.
- **3** The first balloon was flown in France.
- **4** Letters were sent on planes for the first time.
- **5** The first woman was carried by a plane.

((4 Now listen and check your answers



Listen and repeat the second syllable in damage. Then listen and underline the same sound in these words

damage encourage message bridge fridge language

flight made by the

Wright brothers?

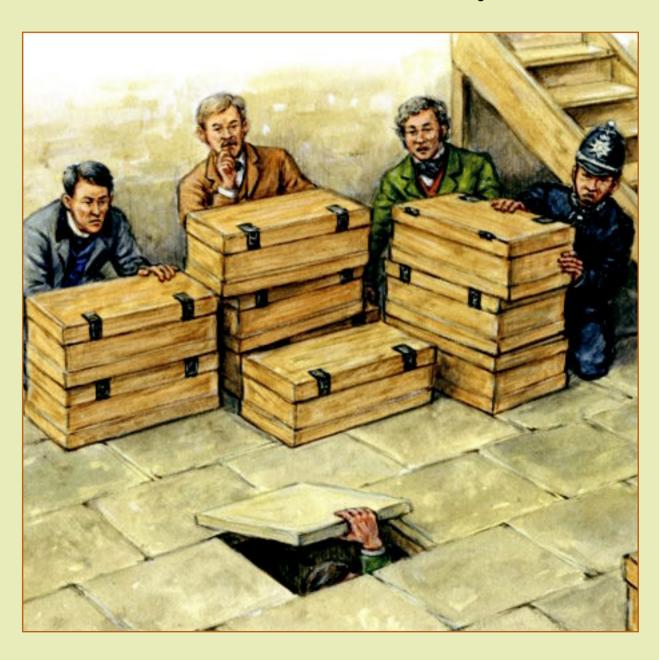
Workbook page 37-40

flight was made

in 1903.

The Red-Headed League

by Sir Arthur Conan Doyle





The Red-Headed League

1 Read about the writer Sir Arthur Conan Doyle and answer the question

What is the name of the famous man in many of Conan Doyle's stories?

- Which of the words in red in the text mean the following?
 - 1 found an answer to a problem solved
 - 2 true, not false
 - 3 things that people do that are bad or wrong
 - **4** a person who finds the answers to problems or mysteries
 - **5** things that are difficult to explain
 - **6** A person in a story
- Are these sentences true (T) or false (F)?
 - 1 F Sir Arthur Conan Doyle was born in London.
 - 2 He didn't become a doctor because he wanted to be a writer.
 - Sherlock Holmes was a real detective who lived in London in the 1880s.
 - **4** Conan Doyle wrote books about art.

Sir Arthur Conan Doyle (1859–1930)

Sir Arthur Conan Doyle was born in Edinburgh,

UK. He studied to be a doctor, but he also liked writing stories. After university, he became a doctor and a writer. He wrote stories and books about history.

Conan Doyle is famous for the **character** he invented called Sherlock Holmes. He wrote *A Study in Scarlet* in 1887. It was the first of 60 stories about Sherlock Holmes, a **detective** who lived at 221b Baker Street in London in the 1880s. He **solved** lots of **crimes** and **mysteries** with his friend Watson. These stories were very popular and many people believed that Sherlock Holmes was a **real** person.

Internet search

Find out what is at 221b Baker Street in London today.

London in the nineteenth century

"The Red-Headed League" is one of 12 short stories in a book called *The Adventures of Sherlock Holmes*. They are about London at the end of the nineteenth century. At that time, England was becoming a rich country. More people were living in cities, but many people were poor so there was a lot of crime. Dr Joseph Bell, Doyle's professor at university, gave Doyle the idea for Sherlock Holmes. Dr Bell could work out information about his patients by observing them. Sherlock Holmes deduces information about crimes in the same way.

4 Which of the words in red in the text mean the following?

- 1 to find out something from facts or information work out
- **2** watching or studying a person or thing carefully
- **3** having a lot of money
- **4** group of people

CRITICAL THINKING

- **1** Why do you think more people were living in cities in the nineteenth century?
- **2** Why do you think that detective stories were popular at that time?

The Red-Headed League Chapter 1

One day, Dr Watson visited his friend Sherlock Holmes at his home in London. When he arrived, Sherlock Holmes was talking to a man in his living room. The man's name was Mr Jabez Wilson. Mr Wilson knew that Holmes was a famous detective who could solve crimes and he wanted him to solve a **mystery**.

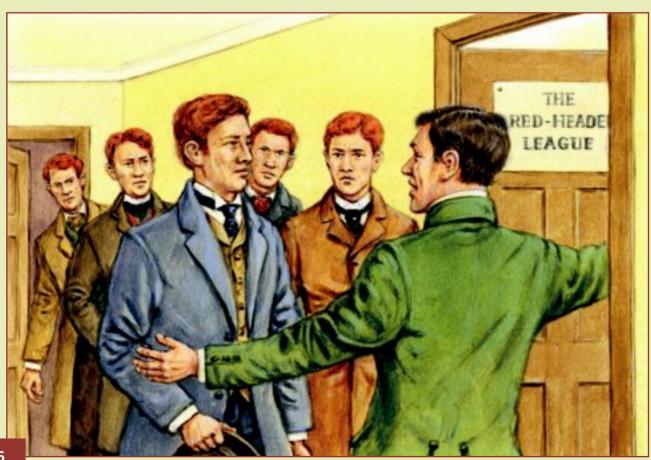
While Mr Wilson was talking, Holmes looked at him carefully. He looked at Mr Wilson's face, his hands and his clothes. He **worked out** that Mr Wilson used to be a **labourer**, that he visited China in the past and that he did a lot of writing. When Sherlock Holmes told Mr Wilson this information, he was very **surprised** because everything Sherlock Holmes said was true! Mr Wilson decided that Holmes must be a wonderful detective.

Mr Wilson started telling Holmes his story. He had a small shop in London where he worked with his **assistant** Vincent Spaulding. Not many people visited Mr Wilson's shop and he wasn't a rich man. One day, Mr Spaulding showed him an **advert** in the newspaper for a job with the Red-Headed League.

The Red-Headed League found jobs for men with red hair. Mr Spaulding wanted Mr Wilson to ask about the job because Mr Wilson had red hair and the job was only a few hours a week. The money could really help Mr Wilson and his small shop.

That afternoon, Mr Spaulding took Mr Wilson to the Red-Headed League. There were a lot of men waiting outside the office and they all had red hair. But Mr Spaulding pushed past all the men until they were outside the door. They went inside and met the manager, Mr Duncan Ross, who told them about the job.

The person who got the job would have to come to the office every day between ten and two o'clock. He wouldn't be able to leave the office during this time. While he was in the office, he would have to **copy** all the information from a large **encyclopaedia** into a book. The **pay** was £4 a week. This was a lot of money! Mr Ross told Mr Wilson that if he could start work the next day, he could have the job! Mr Wilson was very surprised but quickly said yes.



Match the words and the definitions

a someone who works hard outside, e.g. building a road or a 1 d advert 2 assistant **b** a book with information about many different subjects 3 copy c the money that you receive for doing a job encyclopaedia 4 **d** information in a newspaper or magazine that is selling something 5 labourer **e** the feeling that you have when something unusual happens 6 pay **f** someone who helps someone else do their job 7 surprised g to make something that looks like something else

2 Complete the sentences with the correct names

Dr Watson
Mr Ross
Mr Spaulding
Mr Wilson

Dr Watson	ıs a	triena	ΟŢ	Sheriock	Holmes.
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- 2 has a small shop in London.
- **3** is the manager of the Red-Headed League.
- **4** works for Mr Wilson.

3 Put the following events into the correct order

- **a** Mr Spaulding and Mr Wilson went to the Red-Headed League.
- **b** Mr Wilson agreed to start work the following day.
- c Mr Spaulding pushed past the men waiting outside the office.
- **d** Mr Spaulding showed Mr Wilson an advert for a job with the Red-Headed League.
- **e** Mr Ross told Mr Wilson that he could have the job if he started the following day.

Answer the following questions

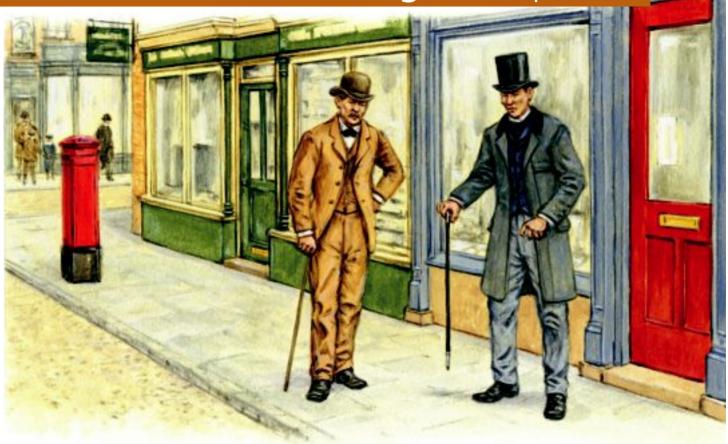
- **4 1** What was Mr Holmes clever at?
 - 2 Why was Mr Wilson surprised when he was listening to Mr Holmes?
 - 3 What is unusual about the Red-Headed League?
 - **4** Why did Mr Wilson accept the job?
 - **5** Find an example in the story that shows us that Sherlock Holmes is a good detective.

CRITICAL THINKING

- **1** Why do you think Mr Spaulding wanted Mr Wilson to get a job with the Red-Headed League?
- **2** Do you think it was unusual that Mr Ross gave Mr Wilson the job? Why / Why not?
- **3** Do you think that Mr Wilson will find it difficult to do both this job and his job in the shop? Why / Why not?



The Red-Headed League Chapter 2



The next day, Mr Wilson bought a pen, some ink and some paper and went to the Red-Headed League. He thought about the job. Could it be real? It seemed **foolish** to copy an encyclopaedia. But to his surprise, when he arrived at the office Mr Ross was waiting for him. So Mr Wilson sat at the table and started work. He copied information from the encyclopaedia into a book until two o'clock. Then he went home.

Mr Wilson went to the office every day and at the end of the week he received his pay of £4. The work was easy and he was very **content**. This continued for eight weeks. One day, he went to the office, but it was **locked**. There was a letter on the door that said "The Red-Headed League has closed".

Mr Wilson didn't know what to do. He asked the **landlord** why the office was closed, but the landlord said that he didn't know. He said that he didn't know Mr Ross or the Red-Headed League. It was a mystery and Mr Wilson wanted Sherlock Holmes to solve it.

Holmes asked Mr Wilson some questions about his assistant Mr Spaulding. After Mr Wilson left, Holmes asked Dr Watson to go to a violin **concert** with him that evening. On the way, they could go past Mr Wilson's shop.

When they arrived, Holmes walked up to the shop and hit the ground with his **walking stick** three or four times. Dr Watson thought this was very unusual! Then Holmes knocked on the shop door. A young man answered and Holmes asked him how to get to the concert.

"Did you knock on the door so that you could see the young man who works for Mr Wilson?" asked Dr Watson.

"No, I didn't want to see the man. I wanted to see the knees of his trousers," replied Holmes.

Dr Watson thought that that was a very unusual answer. He didn't understand. But Holmes didn't explain. He was looking carefully at the different houses and shops behind Mr Wilson's shop. There was a newspaper shop, a bank and a restaurant. Then it was time to go to the concert, so the two men left.

Match the words and the definitions

1 h concert	a to make a sound when you bring your hand onto something
2 content	hard b to close a door or window so that people can't open it
3 foolish	c a man who has a house or office where people live or work
4 hit	d to bring your hand (or an object) onto something quickly and
5 landlord	hard, e.g. a tennis racket on a ball
6 lock	e happyf something people use to help them walk
7 knock	g not a good idea
8 walking stick	h when people play music, sing, etc.

2 Answer the questions

- 1 How long did Mr Wilson work at the Red-Headed League?
- 2 What was Sherlock Holmes looking at when he spoke to the man in Mr Wilson's shop?
- **3** What shops were behind Mr Wilson's shop?

3 Put the events into the correct order

- **a** Sherlock Holmes knocked on the door of Mr Wilson's shop.
- **b** 1 Mr Wilson met Mr Ross at the office of the Red-Headed League.
- **c** Sherlock Holmes hit the ground with his walking stick.
- **d** Sherlock Holmes and Dr Watson went to the violin concert.
- e Sherlock Holmes and Dr Watson went to Mr Wilson's shop.
- **f** Mr Wilson spoke to the landlord of the office.

4 Read the quotation and answer the question

"I didn't want to see the man. I wanted to see the knees of his trousers," replied Holmes.

Dr Watson thought that that was a very unusual answer.

What does this tell us about Dr Watson and Sherlock Holmes?

nes?

RITICAL HINKING

- 1 Why do you think Sherlock Holmes asked Mr Wilson about Mr Spaulding?
- **2** Why do you think Sherlock Holmes hit the ground with his walking stick?
- **3** Do you think it was unusual that Sherlock Holmes looked at the man's trousers when he opened the door? Why / Why not?
- **4** Why do you think Sherlock Holmes wanted to see Mr Spaulding and the shops behind where he worked?

The Red-Headed League Chapter 3

After the violin concert, Sherlock Holmes told Dr Watson that he had to see someone before he went home.

"There is going to be a crime tonight, Watson," explained Holmes, "and it might be dangerous. Meet me at 221b Baker Street at ten o'clock."

Dr Watson arrived at Baker Street that evening. Holmes was talking to Peter Jones, the most important **policeman** in London, and a man called Mr Merryweather. Holmes explained to Watson that they **hoped** to catch a famous thief called John Clay that night.

The four men got into two taxis. While they were travelling, Holmes told Dr Watson that Mr Merryweather was the manager of the bank behind Mr Wilson's shop. The taxis were taking them to Mr Merryweather's bank. When they arrived, Mr Merryweather took them into the bank and down into the **cellar**. It was dark inside the cellar and there were a lot of large boxes.

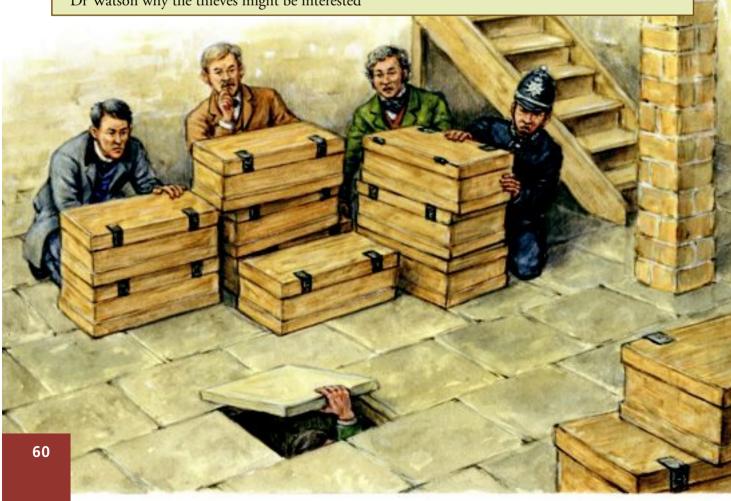
Holmes looked carefully at the floor of the cellar. Then he asked Mr Merryweather to tell Dr Watson why the thieves might be interested in this bank.

"They are interested in the gold in the boxes in this cellar," explained Mr Merryweather. "It is unusual to have so much gold in one bank and we have been worried. We wanted to move it."

Holmes explained that the thieves were going to come into the cellar under the ground from Mr Wilson's shop. Now, there were three policemen waiting outside Mr Wilson's shop. Holmes and the three men were waiting inside the cellar. The thieves wouldn't be able to **escape**! Holmes turned out the light and the four men **waited** for the thieves to arrive.

After about an hour, the men saw something. One of the large square stones in the floor started to **move**. Suddenly, they saw a hand! The hand slowly moved the stone up and to the right. Then a young man climbed out of the hole and into the cellar. When the young man stood up, Holmes quickly **grabbed** his arm. It was John Clay!

"John Clay! Your red-headed idea was a good one, but we've caught you!" said Holmes.



Choose the correct definitions

1 cellar (a) a room under a building b

2 escape **a** live somewhere

b a room on top of a building

b run away from somewhere dangerous or difficult

3 grabbed **a** lost something

b took something quickly in your hand

4 hope **a** think that something that you want will happen

b are sure that something will happen

5 move **a** go to a different place **b** make a sound

6 policeman **a** a man who tries to stop crimes **b** a man who works in a bank

7 wait a stay in one place b go to sleep

Choose the correct words

1 Sherlock Holmes and Dr Watson wanted to catch / watch the thieves.

2 The four men travelled to Mr Merryweather's office / bank.

3 There were a lot of *boxes / desks* in the bank's cellar.

4 The men waited in the cellar for about an hour / a day.

5 A man moved a box / stone in the floor.

Are these sentences true (T) or false (F)?

1 T Dr Watson met Holmes at 221b Baker Street at ten o'clock.

2 Peter Jones was the most important bank manager in London.

3 The four men went down into the bank's cellar.

4 The three thieves were waiting outside Mr Wilson's shop.

lacksquare John Clay came down the stairs into the cellar.

4 Read the quotation and answer the questions

"John Clay! Your red-headed idea was a good one, but we've caught you!" said Holmes.

1 What do you think Sherlock Holmes thinks of John Clay?

2 Do you think John Clay was a bad man? Why / Why not?

CRITICAL PHINKING

- 1 Who do you think Sherlock Holmes wanted to see after the violin concert?
- **2** Why do you think the bank manager worried about having a lot of gold in the cellar?
- **3** How do you think the thieves planned to take the gold out of the cellar?
- **4** Who do you think was helping John Clay?



The Red-Headed League Chapter 4

Sherlock Holmes and Dr Watson returned to Baker Street and Holmes explained the crime to Watson. John Clay had the idea for the Red-Headed League because his friend Mr Ross had red hair. Holmes knew that the job of copying out the encyclopaedia was too foolish to be a real job. Clay and Mr Ross invented the job because they wanted Mr Wilson out of his shop. Why?

Mr Wilson told Holmes that Mr Spaulding often used to work in the cellar. Holmes thought that this was unusual. Holmes asked some questions about Mr Spaulding and found out that he was John Clay the thief! When Holmes knocked on the door of the shop, he saw that the knees of Mr Spaulding's trousers were dirty and had holes in them. Holmes deduced that he was digging a

tunnel with Mr Ross when Mr Wilson was not in the shop.

"When I saw that the bank was behind Mr Wilson's shop, I knew why they were **digging** a tunnel," said Holmes. "They wanted to take the gold from the bank!"

"How did you know that they wanted to take the gold on Saturday night?" asked Watson.

"When they closed the Red-Headed League, I knew the tunnel was finished. If they took the gold from the bank on Saturday, they would have a day and a half to escape before the bank opened on Monday," replied Holmes.

"Well done, Holmes!" said Watson.

1 Choose the correct definition

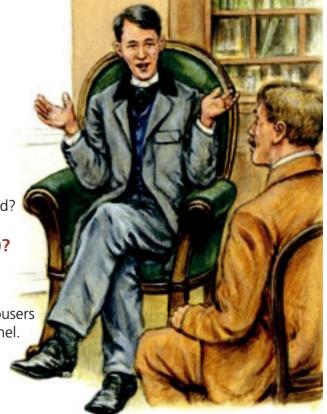
- **1** digging **a** making a hole **b** taking a photo
- 2 tunnela a small room under the groundb a long path under the ground

2 Answer the questions

- **1** What was Mr Spaulding doing in the cellar?
- 2 What was Mr Spaulding's real name?
- **3** What day did the thieves want to take the gold?

3 Are these sentences true (T) or false (F)?

- **1** | F | Holmes thought that the job at the Red-Headed League was a good job.
- When Holmes saw that Mr Spaulding's trousers were dirty, he knew he was digging a tunnel.
- 3 Holmes didn't know that they wanted to take the gold.
- **4** Watson solved the crime.



4 Read the quotation and answer the question

"When they closed the Red-Headed League, I knew the tunnel was finished. If they took the gold from the bank on Saturday, they would have a day and a half to escape before the bank opened on Monday," replied Holmes.

Why did Holmes know that the tunnel was finished when they closed the office?

Word list

The Red-Headed League	
advert	labourer
assistant	landlord
cellar	
copy (v)	lock (v)
concert	move (v)
content	mystery
crime	observe
detective	pay (n)
dig (v)	policeman
encyclopaedia	real
	rich
foolish	solve
	surprised
grab (v)	tunnel
hit (v)	wait (v)
hope (v)	walking stick
knock (v)	work out
a	Arctic 15
achieve 11	area 3
achievement 11	ash 17
album 12	atmosphere 15
ambulance 10	<u>b</u>
anyway 13	backet 17
archaeologist 17	basket 17

bat (animal) 13 d beach 10 decide 12 blow (v) 16 define 18 buffalo 13 desertification 15 diagram 11 diamond 17 candle 17 diary 10 carbon dioxide 15 disappear 16 carpet 12 discovery 17 cause (v) 15 drop (n) 16 cave 13 dry the dishes 14 centre (crafts) 12 dune 13 century 17 dye (n) 12 charity F clear (understood) 16 climate F enjoy 10 clinic 10 enjoyable 10 communications F equipment 10 comfortable 13 Ethiopia 17 competition F evaporate 16 condensation 16 evaporation 16 confirm 16 exam 11 congratulations 11 examine 10 conversation 13 excellent 11 craft 12 extra 15

<u>f</u>	<u>i</u>	
fact 11	important 10	
factory 15	impossible 14	
fat (n) 17	including 13	
flight 17	informally 14	
formally 14		
freeze (v) 16	<u>j</u>	
freezer 16	join (v) 16	
frightented 13		
fuel 15	k	
	keep (maintain) 15	
g	-	
gas 15	1	
global warming 15	label (v) 11	
gloves 18	language 16	
gold fish 13	leaf/leaves 15	
great 11	less 15	
group (v) 12	list (n) 11	
	1151 (11) 11	
<u>h</u>	- m	
happen 16		
helmet 18	machine 14	
hobby 10	main 11	
huge 18	memorise 11	
	memory 11	
	Middle East 17	

mobile (adj) 10 mud 13 recipe 17 remind 13 result 11 necessary 14 revise 11 nervous 11 revision 11 noisy 10 rhyme (n) 11 noon 16 root (n) 15 nursery school 14 scenery 13 operation 10 seed (n) 15 opinion 15 set the table 14 original 17 shadow (n) 17 shine 16 <u>p</u> snow (n) 16 soap 17 part of 15 souvenir 12 path 13 spaceship 18 patient (n) 10 stamp (n) 12 possible 14 step (stage) 12 powder 17 stick (v) 11 primary school 14 straw 12 private lesson 14 sun cream 16

sunshine 16

sweep the floor 14 van 10 vapour 16 take photos 12 vet 13 tapestry 12 tent 13 ${f w}$ third 15 wash up 14 traditional 12 watch (n) 10 trip (n) 12 water cycle 16 Turkey 17 weave 12 weaving 12 well (anyway) 13 uniform 14 windmill 17 world 12

Irregular Verbs

infinitive	present	past	past participle
be	am / is / are	was / were	been
blow	blow	blew	blown
choose	choose	chose	chosen
come	come	came	come
dig	dig	dug	dug
draw	draw	drew	drawn
drink	drink	drank	drunk
drive	drive	drove	driven
eat	eat	ate	eaten
fall	fall	fell	fallen
feel	feel	felt	felt
fight	fight	fought	fought
fly	fly	flew	flown
forget	forget	forgot	forgotten
freeze	freeze	froze	frozen
give	give	gave	given
have	has / have	had	had
hit	hit	hit	hit
keep	keep	kept	kept
make	make	made	made
put	put	put	put
read	read	read	read
ring	ring	rang	rung
say	say	said	said
send	send	sent	sent
set	set	set	set
shine	shine	shone	shone
stick	stick	stuck	stuck
sweep	sweep	swept	swept
swim	swim	swam	swum
take	take	took	taken
tell	tell	told	told
think	think	thought	thought
weave	weave	wove	woven



Year Two

Workbook

Matthew Hancock



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A working life



Complete the table

ambulance clinic examine hospital give medicine do an operation

places for patients	things that doctors do
clinic	

Write sentences using the present perfect continuous and these verbs

3 What have you been doing for the last ten minutes?

			15.60	-	
beach	diary	enjoyable	important	n ois ý	watch
/loder	n planes ar	e usually less <u>.</u> r.	<i>oisy</i> than old	d ones.	
Nabil a	ılways likes	reading. He sa	id that this boo	k was very	y
Иу уог	unger broth	ner writes what	he does every	day in his	
	a says she o bile phone		a	becau	use she can
When	he examine	es you, it is	t	to tell the	doctor whe
We we	ent to the		and swam in	the sea.	
Com	plete th	ne followii	ng dialogu	i e	
	_	did you first w			ā d
Dentist:		ted to be a der , when	ntist ten years I was at school.		
Sayed:		have y t this clinic?	ou been		
Dentist:	4 about two	work years.	king here for	11 /	/ (//
ayed:	5	do	patients come	and see yo	ou?
Pentist:	I examine	them 6	six	months.	
Sayed:	Do you 7		your job?		
entist:	Yes, I do.	It's an exciting	job.		
Ansv	wer the	questions			
		ou been learnin			
2 How o	ften do yoı	u play a sport?			
3 When	did you sta	rt coming to th	nis school?		
4 When	did you firs	t use a comput	ter?		

1 Complete the sentences

Listen and answer the following questions

- 1 Where does Sara like to do her homework?
- 2 Where does Mary prefer to study?
- **3** What does Mary like doing while she is studying?

Complete the table

ambulance brave clinic hobby examine van

one syllable	two syllables	three syllables
brave		

Match the descriptions and the jobs

archaeologist architect chemist farmer teacher

1 In this job, people often work at ancient sites. They look for buildings and objects from the past. Some of the important objects that they find will go to museums, where people can see them. archaeologist



- **2** In this job, people help to design important buildings, for example a house, a museum, a school or a sports stadium.
- **3** People who do this job usually work in schools. They help children to learn important information about many subjects. It is difficult but enjoyable work.
- **4** People who do this job usually work in fields. They understand nature and are usually good at helping animals and plants to grow.
- **5** People who do this job often work in a laboratory. They sometimes help to find new medicines to help people who are ill.

Write two paragraphs about someone's job

- Ask a person about their job, or write about someone whose job you know.
- What do they do in this job? Is it important or enjoyable?
- What do you need to get this job?
- Would you like to do this job? Why? / Why not?

Remember to organise your paragraphs correctly.

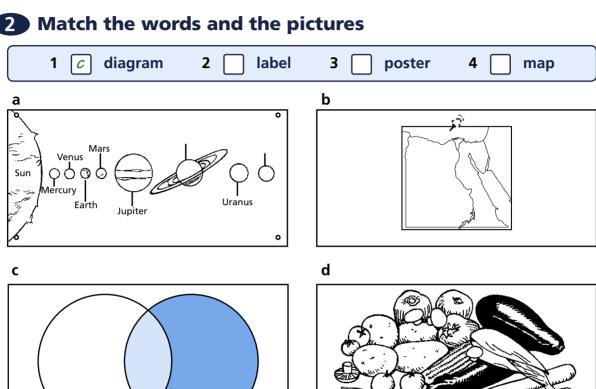


How to do well

1	Choose the	correct answe	r from a, b, c	or d
1	Ali's grandfather h	nad a successful job	and many th	nings in his life.
	a achieved	b belonged	c stood	d told
2	Hala hasal	l her friends' phone	numbers. She know	ws them all!
	a invited	b reminded	c revised	d memorised
3	I used to feel very	before I saw	the dentist. I didn'	t like it at all!
	a safe	b traditional	c nervous	d patient
4	Before your exams	s, it is important to g	give yourself lots of	time for
	a revision	b invention	c recycling	d achievement
5	"1, 2, 3, it's a bee	e!" is a children's		
	a recipe	b memory	c result	d rhyme
6	Reem's father used	d tohis photo	os in a big book.	
	a stick	b stretch	c achieve	d email
2	Complete th	e sentences v	vith should o	r <i>shouldn't</i> and
		ake sentences		
1	d You should	<u>ln't</u> eat	a you feel ill	
2	You	do sports if	b because it	can make you feel ill.
3	You	drink lots of	c you do sp	orts.
	water after		d just before	e you do sports.
4	You	drink too		
	much water w	hile you do sports,		
3	Write six ser	ntences about	: what vou sh	ould and
		to help your	•	

1	Put these	words in	order from	worst to	best
	I ML LIIESE		OIGEL HOIH		NESI

$\left \right $	bad	ex	cellent	good	really good	very bad	
	very b	ad	2		3	4	5



Write the best congratulation for these situations

Congratulations! That's a great achievement. Well done! Yes. It is really good. You're an excellent swimmer.



vegetables

1	I won a prize at my English club today! Congratulations!
2	Have you read my story yet?
3	I swam nearly one kilometre this morning.
4	My class has collected a lot of money to give to a charity.
5	It was difficult, but I have now finished my homework.
	,

Listen and choose the correct answer from a, b, c or d

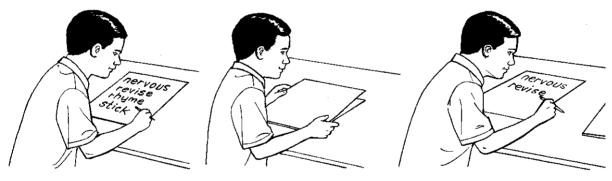
- 1 When is Judy's exam?
 - **a** todav
- **b** tomorrow
- **c** next week
- **d** this week

- **2** What does Judy's father advise her to do?
 - a not to eat before an exam
- **b** to study well before the exam
- **c** to go to sleep early before an exam
- **d** to take a break
- **3** What does Judy say she will try to do before the exam?
 - a get nervous
- **b** not get nervous
- **c** sleep early
- **d** eat a healthy meal

Choose the correct words

- **1** My cousins really *enjoy* / *enjoyment* playing tennis.
- **2** It was an amazing *achieve / achievement* to climb that mountain.
- **3** How much *revise / revision* have you done this week?
- **4** Hamdi can't *decide / decision* what to do this weekend.
- **5** The teacher would like to *congratulate / congratulations* all the students who did well in the exam.

Put the sentences into the correct order



- **a** You shouldn't worry if you don't write them all correctly. Just try again!
- **b** Look at the words for a few minutes and try to memorise them.
- When you think that you can remember them, put some paper over the words.
- **d** First, you should write down the new words on a piece of paper.
- \mathbf{e} If you know the words, you should be able to write them again correctly.
- **f** 1 You should try the following way to remember new vocabulary.

Write an email giving advice about revision

- Think of a good way to revise or to remember information.
- Write the advice to help other students.
- Use should or shouldn't.
- Start with To:, From: and Subject:.

Hobbies and crafts

Read and match to make hobbies

- 1 d collect a clothes
- **2** play **b** photos
- **3** take
- **c** chess

4 sew

d stamps

Listen and answer the questions

- 1 What is the girl's hobby?
- 2 What did her mother buy her a year ago?
- **3** What was the first thing the girl made?

Read and correct the mistakes in these sentences

- 1 Do you like playing the computer games?

 Do you like playing computer games?
- 2 My uncle has a house that is near Nile.
- **3** Mona's favourite place is Egyptian Museum.
- **4** Cairo is a biggest city in Egypt.
- **5** Scientists have found a new animal that lives in the Brazil.

4 Choose the correct words

Chess is **1**(an) / the / - ancient game. **2** A / The / - first game of chess was probably played in **3** an / the /- India in around 500 CE. **4** A / The / - hundred years later, it was popular with **5** a / the / - King of Iran.

6 A / The / - game was soon played in North Africa. In around 1000 CE, **7** a / the / - travellers took chess around **8** a / the / - world. By 1400 CE, people began to write the rules for **9** a / the / - famous game which we know today.



1 Choose the correct answer from a, b, c or d

1 In many h	ouses, people p	outon the	floors.	
a albums		b carpets	c weaving	d stamps
2 Do you lik	e games	like chess, or nev	w games like compu	uter games?
a noisy		b important	c traditional	d favourite
3 I need to I	ouy some	so I can send th	ese letters to my co	usins.
a leaflets		b albums	c labels	d stamps
4 The	made the shirt	a beautiful red c	olour.	
a paint		b dye	c pen	d pencil
5 People like	e to visit the art	and craft	in the village of Har	raniyya.
a leaflet		b weaver	c material	d centre
Answe	r the ques	tions		
1 \M/hat hoh	bies do you like	a doing?		
· vviide iiob	bies do you nike	donig.		
•	ete the dia	llogue y this kite, Nur?	1	-
	•		No.	
Nur:		<i>hing</i> you have to ace without too	o Alle	
	many trees.			
Mohamed:	OK. Here's a g	ood place. What		(CE)
	next?			A CONTRACT OF THE PARTY OF THE
Nur:	the kite down	that, put	Carlotte Control of the Control of t	Tinde 3
Mohamed:			nom - e e e e e e e e e e e e e e e e e e	arite and annual filtranian
Nur:		wait for	ere ner ret = 16	Charles and the Control of the Contr
ivui.		, wait for		1.56
	tile willia. The	· •	step is to pull th	ne kite into the wind.
Mohamed:				ne kite into the wind.
	Look! The kite	e is 5	!	ne kite into the wind.
Read a	Look! The kite	the underli	ned words	
Read a 1 I've never	Look! The kite nd correct had the operat	the underli	ned words	
Read a 1 I've never 2 Sameh co	Look! The kite nd correct had the operat lored his jeans v	the underli ion before with a natural blu	ned words	
Read a 1 I've never 2 Sameh co	Look! The kite nd correct had the operat lored his jeans v	the underli ion before	ned words	

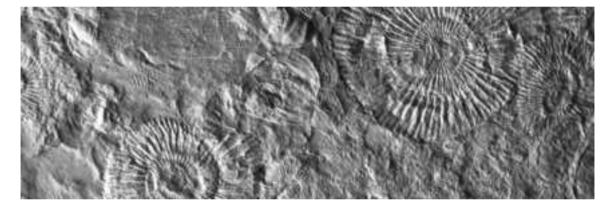
Listen and answer the following questions

- 1 What did Ramses Wassef start?
- 2 When did he start it?
- **3** Why did he want to teach people how to weave?

Complete the sentences with although, because or so

- **1** We went to the beach on Saturday <u>although</u> it was cold and cloudy.
- 2 Dina went to bed very early last night ______ she was very tired.
- **3** Miss Heba was ill today, Miss Nadia took our English lesson.
- **4** Ola loves playing tennis ______ she is not very good at it.
- **5** Grandfather is ill, I'll call the doctor.
- **6** There are not many cars in the streets today ______ it is a holiday.

Complete these instructions on how to collect fossils



- After that, I put the fossil in a small bag.
- Finally, I find out the name of the animal or plant and write it in my notebook.
- The first thing you have to do is find the right place.
- The next step is deciding where to put the fossil.

4 Write instructions on how to do a new hobby

- Think of a hobby you do or would like to do.
- Tell a friend how to do this hobby.

Remember to use a / an, the or no article correctly.

Practice Test 4a

A Listening			
1 Listen and choos 1 Why does Khaled want to a for his maths homework because he wants to because he wants to because has Mr Hamdia two years	o ask Mr Hamdi que ork oe a teacher been at the school? b three years	stions? b because he w d for his English c four years	vas absent n homework
3 When did Mr Hamdi stara two years ago	b ten years ago	c he doesn't sa	y d in 1998
 Listen and answe 1 What has the boy been of 2 Why does he want to been 3 What should he do? B Language Fund 	doing for a month? come faster?		S
Complete the fol		jue	
Hala and Dina are making a Hala: Today, we are going 1 is v Dina: OK, I've done that. I Hala: Yes. 2 onions carefully.	to make a nice salad wash the tomatoes a Do I cut the onions r	and cucumbers. now?	
Dina: OK. I've done that, the Hala: The next 4	is to cut the t		
4 Supply the missing dialogues 1 Ahmed: My father climb	ed Egypt's highest m	ountain last wee	
Ramez: 2 Zeinab: Sara: Congratulations			
C Reading Comp	rehension		
5 Read the followi	ng, then answ	er the ques	stions
There was a man who had a lot of bottom of his garden. Every week, the man looking at his money. That next day, he shouted. His neighbou "Have you been using the money?" No, I only looked at it," he replied "Then you should look in the hole a	the man took out his met in the man took out his met in it in the thief took it it is quickly came round a meighbour asked.	oney to look at it. (all. When the man and he told them ak	One day, a thief saw realised this the pout his problem.
1 Why do you think the ma2 What has the man been3 Why did the neighbours	doing with the mone	ey?	

a in the hole **b** in a different garden **c** a thief has it **d** the neighbours have it

4 Where is the money now?

- **5** Why does the neighbour say "It will do you just as much good"? a Because money is not important if you don't use it. **b** Because he might find it if he looks again. **c** Because he will feel better if he looks again. **d** Because he will never find the thief. **D** The Reader a. Match column A with column B **a** wrote "The Red-Headed League". 1 Mr Spaulding **2** Mr Wilson **b** visited Sherlock Holmes at his home in London. **3** Sherlock Holmes **c** realised that Wilson used to be a labourer. **4** Dr Watson **d** wanted Wilson to accept the job with the Red-Headed League. e believed Holmes was a wonderful detective and started telling him his story. b. Answer the following questions 1 Who wrote "The Red-Headed League"?2 Why was there a lot of crime in England at the end of the nineteenth century? **3** Why do you think Wilson wanted to work for the Red-Headed League? 4 Why do you think Spaulding pushed past all the men who were waiting outside the office? **E Vocabulary and Structure** 1 The doctor has to the patient all morning. **a** been talking **b** talking **d** talks **c** talk 2 How much sleepchildren have each night?
- Choose the correct answer from a, b, c or d

b should **c** shouldn't **d** can't **3** the farmer been working in the fields all day? **b** Have **d** How **c** Has **4** You should never look directly atsun. **c** the **b** an **a** ambulance **b** accident **c** album **d** envelope **6** Teachers usually have a very good They know all the students' names! **a** memorise **b** memory **c** remember **d** revision **7** The house has a pretty red on the floor of the dining room. **a** ladder **b** weave **c** centre **d** carpet **8** The children wrote their names on which they put on their school books.

Read and correct the underlined words

1 It been raining all day, so we cannot play outside.

c posters

2 The doctor told me to take some <u>medical</u> because I was sick.

b labels

- **3** You shouldn't to eat too many sweets.
- **4** I write what I do every day in a <u>clock</u>.

F Writing

a stamps

Write a paragraph of six (6) sentences on the hobby you like most

Practice Test 4b

A Lis	stening					
		choose the corr		er fror	n a,	b, c or d
	_	oing to learn how to do b use a computer		nglish	d co	olour a photo
2 What o	does Reem	do first?				
	e the photo ck the com			turn on t check the		
3 What o	do they us	e to see Mona on the o	camera?			
a a ca		b a different came				monitor
		answer the follogirl like to learn?				
		been playing for a yea				
		s Mona give?				
		Functions	_			
	-	he following di	_			
		ssan are talking about		aat gama	of ch	occ Haccana
		g have you and Rami b en playing it 1				±55, ∏d55d11?
Tarek:		watching				o learn to
Pamir	play ches		or two voors	but I'm r	act vor	ay good at it
		been playing it f t take long to learn the				
	every we	ek if you want to be g				
Rami:	Look! I th	nink I've won!				
		missing parts i	n the foll	owing	two	mini-
dialo 1 Aya:	ogues					2
	 a reeda: l'v	e been working at this	school for tw			
2 Osama		ow do you use this cor		,		
Ali:						
	_	Comprehension				
5 Read	the to	llowing, then a	nswer th	e que	stior	15
		carpets hundreds of years				
•		floors. Over time, carpet-r ful carpets in the 1600s, a	_	•		
•	•	ed from all over the world	•			
	•	put them on their walls. o make them. Carpet-mal	•		•	
•		carpets. However, not all		_		
1 When	did people	e first make carpets?				

2 Why did people first make carpets?

3 Why did some people visit Turkey and Cairo in the 1600s?

4	The underlined words	" <u>tread on</u> " mea	n		
	a buy b put you	ur foot on c	weave	d cook on	
5	Carpets today are	·			
	a not always made by	y hand b	never put or	n floors	
	c always expensive	d	all wonderfu	ıl	
	D The Reader				
6	a. Match colum	nn A with co	olumn B		
	Α	В			
1	Spaulding a made a	_	dina against \	Milson	
	, -	e bank manager.	anig against i	7 113011.	
		•	مام : ممالة عام		
3		incan Ross and to	•	1 1 1471	111
4	•	•	•	neip vviison an	nd his small shop.
		olve a lot of crim			
	b. Answer the				_
1	What kind of stories v	vere popular at th	ne end of the	nineteenth cer	ntury?
_					
2	In what ways was She	rlock Holmes like	e Conan Doyle	e's professor at	university?
3	What do you think wa	as unusual about	the Red-Head	ded League?	
4	Why do you think Mr	Ross gave Mr Wi	Ison the job?		
	E Vocabulary a	nd Structur	e		
7	Choose the cor	rect answe	r from a.	b. c or d	
1	Ahmed has a test nex			., c o	
	a should start	b should	c shoul	dn't	d can
2	Monalearnin				
	a is	b have	c have	been	d has been
3	I have a new phone	phone wa	as not expens	ive.	
	a A	b The	c An		d It
4	What book be	een reading this v			
	a you have	b are you	c have	you	d have
5	Write a of the	things we need	to buy at the	shops.	
_	a list	b label			d diary
6	You should eat nuts a				
_	a remind	b remember			d memory
/	A / An				
0	a ambulance	b archaeologist	c tarme	r (d teacher
0	Does the word "shoe" a stick			0	d holong
		b revise	•		d belong
	Read and corre				
a	My uncle's house is ne	ext to <u>a Nile</u>			
b	The doctor <u>revised</u> the	e patient's chest.			
C	What you been doing	this morning?			
d	My father is a <u>farmer</u> .	He works in a lab	ooratory		
	F Writing				
	_				

9 Write an email of six (6) sentences to your aunt on what you have been doing this week



Choose the correct answer from a, b, c or d

	choose the c	correct arisw	er from a, b, c	or a
1	This bed is very	I sle _l	ot very well!	
	a comfortable	b careful		
		d interesting		-
2	Some of the	in the d	esert are	
	a cavesc wells	b dunesd camels		
3	We spent the train looking at the window.			
	a sceneryc sharks	b seasond guides		48 30
4	The farmer's horse	was ill, so he took	c it to see a	·
	a doctor	b clinic	c vet	d guide
5	are	e some of the large	est animals on that fa	rm.
	a Elephants	b Goats	c Buffalo	d Whales
2	Put the dialo	ogue in the c	orrect order	
а	Ashraf:	Yes, the island is	called Elephantine Isla	ınd.
b	Ashraf:	I know why, too! elephants!	It's because the stone	es in the river look like
c	Sami:	I am enjoying it, t hotel.	oo. There is a beautif	ul island opposite our
d	1 Ashraf:	I am enjoying our	holiday in Aswan.	
е	Sami:	I know why the is	sland has that name.	
3	Now write t	he dialogue	as reported sp	eech
		•		an.
4				
5				

Listen and answer the following questions

- 1 Who is sick?2 Who is Dr Mohsen?
- **3** What did Dr Mohsen say?

2 Match the words and their meanings

- **1** b bat **a** something that people use to walk through a desert, forest, etc.
- **2** mud **b** an animal that flies at night and sleeps during the day
- **a** path **c** something that you sleep in when you go camping
- **4** straw **d** soil that is soft and wet
- **5** tent **e** dry parts of a plant used for animals to sleep on

Now complete the sentences with words from exercise 1

- 1 There was a lot of <u>mud</u> next to the river, so it was difficult to walk there.
- **2** The up the mountain was used every week, so it was easy to follow.
- **3** The family put their in the car and drove to the country for the weekend.
- **4** The farmer put _____ on the ground for the sheep to lie on.
- **5** Soon it was dark, and we saw afly through the night sky.

Complete the following dialogue



Fady: Did you have a good trip to England? **Hussein:** 1 *Well* , I'm happy to be home again.

Fady: Didn't you like it there?

Hussein: No, I did, but the **2** _____ is , I don't like cold weather. I

it was August, but it rained every day! I 4

hot weather.

Fady: I know what you mean. **5** , did you practise your

English?

Hussein: Yes, it's much better now!

Write a paragraph about your favourite animal

1	Add dots to show	how	many	syllabl	es the	ere are	in the
	following words.	Write	the n	umber	and s	ay the	words

•	_
a ② d e∙c i d e	4
b conversation	460
c	
d	9
e communication	2
f diary	Cr.

2	Read	and	correct	the	underlined	words
	IICUU	alla			dilacillica	· VVOI GS

1	I love going camping and sleeping in <u>waves</u> .
2	Omar said that he <u>is enjoying</u> his trip to Luxor.
3	The <u>vet</u> showed us the way around the temple.
4	As we flew above Cairo in a plane, we watched the beautiful communication.

Read Samia's diary entry and answer the questions



Monday, 23rd March

I have just got home after I visited my uncleand aunt in Mallawi. My two cousins were also there. On Saturday, they took me to Tell al-Amarna. It is an ancient site in the desert which archaeologists are studying. My aunt said that Pharaoh Akhenaten and Queen Nefertiti built a city there. My uncle said that they only lived there for twelve years. It is a beautiful place and I enjoyed my visit to the desert.

We went back to their house in the evening. I had a wonderful meal! I was very tired, too, so I went to bed early.

1	Who did Samia see at the weekend? She saw her aunt, uncle and two cousins.
2	What is Tell al-Amarna?
	What did Samia's aunt say about Tell al-Amarna?
4	How long did Pharoah Akhenaten and Queen Nefertiti live there?
5	What did Samia do on Saturday evening?

4 Write a diary entry about a trip

- Where did you go and what did you see?
- Who did you go with?
- What did they say to you?
- How did you feel?

Remember to include the date.



Match the words and their meanings

- **1 b** exam
- **2** necessary
- **3** nursery school
- **4** primary school
- **5** private lesson
- **6** uniform

- a a school for students aged six to about eleven
- **b** a formal test
- c what you need to do or have
- **d** the clothes that some people have to wear at school or for work
- **e** a lesson that you go to outside school
- **f** a place where very young children are looked after during the day

Listen and answer the following questions

- 1 Where is Yuna from?
- 2 What does Yuna have to do at lunch time?
- **3** What doesn't Yuna have to do at school?

Choose the correct words

- **1** Egyptian children *have to /don't have to* go to nursery school.
- **2** At primary school, all children *have to I don't have to* wear a uniform.
- 3 Children have to / don't have to wear their uniforms after school.
- **4** All children *have to I don't have to* do exams at school.
- **5** Children *have to I don't have to* take private lessons after school.

4 Answer the questions

- **1** What do you have to do before you go to school?
- **2** What do you have to do when the teacher comes into the classroom?



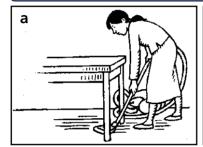
- **3** What do you have to do after school?
- 4 What don't you have to do at the weekend?

1	Read	and	put	a 🗸	or or	a	X
							•

- 1 X Teachers have to wear a uniform.
- You have to do your homework. 2
- You have to buy food when you go to a market. 3
- You don't have to understand all the words when you read an article in English. 4
- You don't have to go to university if you want to be a doctor. 5

2 Complete the sentences and match them to the pictures

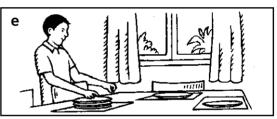
dry the dishes make your bed set the table sweep the floor wash up











- **1** e Before you eat, you have to set the table...
- In the evening, most people after they eat.
- After you wash up, you have to
- When you get up in the morning, you have to ______.
- Some people ______every day so that it is always clean.

Choose the correct answer from a, b, c or d

- **1 A:** Hello. I ask you some questions about your home?
 - **B:** Not at all.
- **a** Do you mind if
- **b** Is it OK if
- **c** What
- **d** Can
- **2** Hi, Tamer. I ask you some questions for our homework tonight?
 - **a** Do you mind
- **b** Is it OK if
- **c** Could you tell me **d** Do you know if
- **3** Miss Eman, you want to work here. some questions about where you work now?
 - **a** Will Lask
- **b** I'll ask
- **c** Could I ask you
- **d** Do Lask you
- 4 A: Hi, Magda. Can I ask you which jobs you have to do at home?
 - B:
 - **a** Not at all.
- **b** That's fine.
- **c** Nice to meet you. **d** No, I don't.

1 Complete the sentences with un-, im- or in-

- 1 Your sunglasses are <u>un</u> necessary. It's cloudy today!
- 2 It is possible to stay under water for more than a few minutes.
- **3** Hassan thinks that people who live in big cities are sometimes _____ friendly.
- **4** Is it formal or _____ formal to say "hi"?
- **5** Snow in most parts of Egypt is very usual.
- **6** Don't eat too many sweets! They are healthy.

Complete these results for a survey about where students usually study at a university

library Only popular results same study survey

We wanted to find out where university students study. 10% study 10% study For our 1 survey , we asked questions to 5% study in the in their outside, for classroom 100 students. bedroom example at the park 55% of students study in a **2**...... 20% of students like to 3 in the 20% living room. 10% study in their bedroom. This is the study in the living **4**_____ as the number of students who room study in the classroom. **5** 5% of students like to study outside. 55% study in a library The **6** show that a library is the most **7** place to study.

Say how many people you asked and why. Use the information to talk about the results. Say what the information shows. 20 10 5 study on a study on a never use a computer computer laptops at home in a library for study.



1 Complete the sentences

Arctic	extra	factory	fuel	gas	global warming
1 People n	nake cars	and other th	nings in	a <i>facto</i>	ry,
2 Carbon o	dioxide is	a		that t	rees breathe in.
3 Petrol is	the		that r	most car	s use.
4 If you ha	ve		time, y	you have	e more time than usual.
5 It is alwa	ys very co	ld in the			
6 Some pe	ople think	k that the se	ea is gett	ing high	ner because of
Read	and co	rrect the	e mist	akes	in these sentenc
If I see. If you go	to Paris, go to wo	a, I will tell here you see the rk if she fee f he will go	Eiffel To	wer. norrow.	
		ese sen orackets		with	the correct form
1 The teac	her will no	ot be happy	if you .a	don't do	(not do) your homewo
2 If you pla	ay tennis a	all day, you .		(b	e) tired.
3 If we		(move) to	Cairo, r	ny fathe	r will get a new job.
4	(h	elp) you wit	h your h	omewoi	k if you find it difficult.
5 If I finish visit you.	-	work befor	e seven	oʻclock,	I(come) a

Match the words and their meanings

- **1 c** desertification a a tree uses these to drink water
- 2 [leaf **b** new plants come from these
- **c** the process by which land becomes a desert 3 | part of
- 4 roots **d** one piece of something
 - **e** a tree uses this to breathe through seeds

Complete the sentences with words from exercise 1

- **1** I know it is spring because the first *leaf*... has grown on this tree.
- 2 If the farmer cuts down all the trees, it might cause
- **3** The of some plants go down very far into the soil.
- **4** Aswan is on one the Nile which is very popular with tourists.
- **5** The farmer does not like birds on that field because they eat all the ______ he has planted.



Listen and choose the correct answer from a, b, c or d

- 1 What can the Jatropha plant help stop?
 - - **b** growth **a** fuel **c** desertification
- **d** condensation

- **2** What is good about this plant?
 - a small leaves and easily grown
 - **b** small leaves and hard to grow
- **3** What is special about the Jatropha plant's seeds?
 - **a** they can be used as petrol

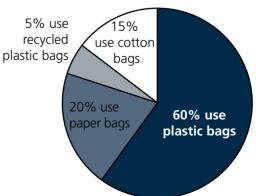
- **b** large leaves and easily grown
- **d** large leaves and hard to grow

- **c** they contain oil

- **b** they contain fuel
- **d** they cause pollution

4 Look at the diagram. Are the sentences true (T) or false (F)?

- **1** F About one third of the students in the class use plastic bags for shopping.
- Most of the students use cotton bags.
- 3 Less than half of the students use paper bags.
- Five students use recycled plastic bags.
- 5 More than half of the students use plastic bags.



A survey on Class 2A: (40 students)

Are the sentences facts (F) or opinions (C)	1	Are the	sentences	facts (F) or o	pinions	(0) ?
---	---	---------	-----------	----------	--------	---------	--------------

- **1** F Horses can live for about 30 years.
- I think that horses are more useful than camels.
- **3** Some scientists believe that we can use water as a fuel for cars.
- **4** Carbon dioxide is a natural gas.
- I feel that not enough has been done to stop people cutting down trees in Brazil.
- **6** Most people think that Cairo is very interesting.

What do you think of the following facts about fishing? Write four sentences that give your opinion

Facts about fishing



- 70 percent of the sea has too many fish taken from it.
- In 50 years time, it is possible that there will be no more fish in the sea.
- ⇒ We do not eat 25 percent of the fish that are caught.

How can we help?

We can stop people taking fish from some parts of the sea.

We can stop people catching fish that are very young.

We can stop buying some kinds of fish to eat.

1	I think that we should eat all of the fish that are caught.
2	
2	
4	

Make a poster

- Use the internet or the library to find out some more facts about a problem for the environment. These can be about rainforests, rivers, pollution of cities, global warming, etc.
- Write down some interesting numbers and quantities.
- Write your opinions about these facts.



Practice Test 5a

A Lis	stening			
		ose the corre	ct answer fror	n a, b, c or d
	Amal asking o		. () ()	
	a project do they make	b for her work	c for her friends	d for a party
	-	·	c in Europe	d on a farm
		o they sell in Egypt?		
a less	than a third	b about a third	c more than half	d all of them
		wer the follow		
		ak to yesterday?		
3 What of	did he say that	he had to do?		
	nguage Fu			
	•	following dia	loque	
		lking about Hamza's		
		id you have a good l	, ,	
		d it, 1	it wasn't my best h	oliday.
	Why was tha The 2	is, the weat	her was very bad ev	erv dav
		to England! Sorry, y	,	, ,
	weather.			
Hamza:	Yes, it was co English.	old and windy! 4	, it was g	good to practise my
4 Supp	J	ssing parts in	the following	two mini-
	ogues	samg parts m	the following	two iiiiii-
1 Nawa	l:			
		with me. What wou	ld you like to ask?	
		of the earth is sea? percent of the earth	is land so	
	·		13 Idilu, 30	
	_	nprehension	anner the anne	-tions
		wing, then an	swer the que	stions
	om: Uncle Sami	Subject: Hot work		
Hi Walid, Thank you for v	our email. I have	to go to the desert next	week for my work. The a	area we are going to
is 300 kilometre	es from Cairo. It is	now July and the area is	very hot at this time of	year. My friend went
		was often too hot to sta and you can only find the		
•	e. This will be inte	-	in when it is very not. So	o we have to work at
Best wishes, Uncle Sami				
		ve to go next week?		+bo docor+2
∠ vvnat þ	nobiem do yo	u think that Sami wi	ii nave on his trip to	the desert?
3 What j	ob do you thir	nk Uncle Sami does?		

	4	a the desert b a type of		vne of flower	d a tyne	of hird
	5	What is the main subject of		ype of flower	a a type	. Or bird
		a the weather in July	b bee	tles that are impo	rtant	
		c working in a difficult place	e d trave	elling in Egypt		
		D The Reader				
6		a. Match column A	with colur	nn B		
		A	P. L. 70 L	B		ı
		1 Wilson2 The Red-Headed League		w why the office v	was clos	ed.
		3 Wilson's shop		by an encyclopaed	ia.	
		4 The landlord		er eight weeks.		
		h American the fello	e was a polic			
	1	b. Answer the follows of the			o Dod II	andad Langua
	ı	What did the landlord of the	e office say abo	ut ivir KOSS and th	e Red-H	eaded League?
	2	How do we know that Sherle	ock Holmes like	es music?		
			nes hit the arou	 nd with his walkir	 na stick?	
			grou			
	4	Which of the places near the	shop do you t	hink a thief would	d be inte	rested in?
7		E Vocabulary and S			ام	
1	1	Choose the correct				
	•	Walid phoned me this morni a is staying b was	ing and he said s staying	c stay		to stay
	2	The plane leaves early tomor	row morning s	o Olage	et up at 4	4 a.m.!
	2	a have to b hav It is cloudy today, so we	/e tako our	c has to	d	has
	3		t have to	c don't have	d	have not to
	4	If we to England, w			_	
	5	a went b will The tourists followed a			d	going
	,	a path b step		c part	d	scenery
	6	After they ate breakfast, the		d their mother to		
	7	a wash in b was What desertificatio	sh on	c wash up	d	wash off
	•		nieves	c results	d	causes
	8	Please me to buy so				1
			nind 		d	decide
8		Read and correct th				
	a h	He <u>told</u> that he wanted to pl You <u>have</u> look right and left	ay chess	s the road		
		I have an excellent teacher a				
	d	It's raining very hard, so it is	<u>impossible</u> for r	me to take an um	brella	
		F Writing				
9		Write a paragraph of	of six (6) s	entences on	what	t you have

to do before you go to school

Practice Test 5b

A List	ening			
1 Listen	and choo	se the correct	answer fro	m a, b, c or d
a Ali 2 What wa	cs about their pass their project	b Ahmed	c Tarek	d Tarek and A
3 How ma a more t	ny students live han a third	e two kilometres or r b about two thirds	nore from the sc c less than a th	hool? nird d a third
1 What did 2 Where w 3 What did	d the scientists vere the scienti d the scientists	say about the earth? sts from? say we have to do?		
	guage Fur	nctions ollowing dialo		
Samira: 1 Rawan: Y Samira: C Rawan: Y Samira: C Rawan: V 4 Suppl dialog 1 Amira: Heidi:	o at home. Ca fes, of 2 fould you tell m fes, I do. OK, and do you Vell, no, I don't fourther miss yues Not all all.	sweep the floor? t sweep the floor ofte ,, when my mother sing parts in the	nool project about stions? You make your been. I mean, I swe wants me to held	ed every day? The people of the floor The pe
	•	prehension /ing, then ans	wer the que	estions
for us to live on. working on it. N large city. There are now 3 Many of us live	However, scienti Many animals have day cities around the in big cities. Howe	ocean. That means that sts think that nearly half e to live on the ten percene world that have a popever, they use just three popels, but it is not yet full!	of the land has peon to the land that sulation of more that	ople living or is far from any an ten million.
1 What do	es the underlir	ned word <u>ocean</u> mea	n?	
2 What is	the problem fo	or some animals?		

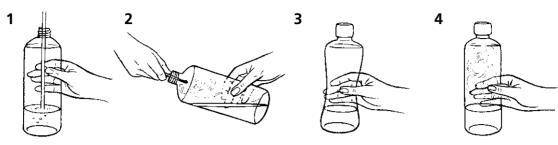
3	What percent of the land h	as people living or work	ing on it?	
4	34 cities around the world a have more than ten million	on people b are em	npty	
5	c have too many people in What is the main subject of		I	
	a There is not enough land.	b One day		to live in the sea.
	c In the future, there will be	e no animals. d There is	enough land for t	us all.
	D The Reader			
6	a. Match column A	with column B		
	A 1 Mr Holmes a	B went to a concert with	th Holmos	
		went to a concert win worked with the Red		for eight weeks
		was waiting for Wilso		or eight weeks.
	4 Mr Spaulding	was Mr Wilson's assis	tant.	
		tried to solve the mys	stery of the Red-H	eaded League.
1	b. Answer the follow What did Mr Wilson have to			
	vviiat did ivii vviisori riave t	J do at the Ned-Headed	League	
2	Why do you think that Mr \	Wilson found his work f	oolish?	
 3	How do we know that Dr V	Vatson does not unders	tand what Sherlo	ck Holmes is
	thinking?			
4	Why does Holmes want to	speak to Mr Spaulding?		
	E Vocabulary and S	_		
	They a lot of old s			
•	a see b sa			will see
2	If you your hands			
3	a don't wash b wash You be careful wh	ash c not		didn't wash
	a have to h ha	s to re have		has
4	The teacher saidi	t was a difficult lesson.		
5	a to b if We looked out of the train	c that		which
	a surveys b flie	ght	c walk d	scenery
6	The factory makes cars using	g computers and		
7	a dyes b ca The camel had a broken leg	ves c mac		bats
	a dentist	b patient	c weaver d	vet
8	Please can you the			
		ash up c wea		group
8	Read and correct t a Cutting down trees caus			
	b We <u>not have</u> to go to scl	nool tomorrow because	it's a holiday	
	c She looked out of the w	indow and said that it <u>is</u>	<u>raining</u>	
	d In autumn, <u>roots</u> on tree	s turn yellow or orange.		
	F Writing		_	
9	Write an email of			
	telling him / her w			omes to
	your house on Frid	iay. Your name i	s damii(a).	

The water cycle

1 Complete the sentences

$\overline{}$	condensation	on drop	Evaporation	joir
drop	of water fell fr	om the tree o	onto my head th	is morn
,	is mu		_	
			letters	togethe
			window this me	
			m	J
	,			.,
Listen	and answe	er the fo	llowing qu	estio
\+ \what +	omporaturo is i	co mado? I	ce is made at zo	ero dea
What are	clouds moved	by?		
at what h	leight are some	clouds form	ed?	
	eat g ro w		rect answer	
huv	eat yrow	put 3		
buy		-	peak	
	<u>re</u> Ja	itropha plant	s grown	, for fue
Wherea.			<u>. </u>	
Wherea.	and (b)	in Egypt	s .grown	d
Where a in Engla	and b w many cars	in Egypt	s . <i>grown</i>	d /ear?
Wherea. a in Engl. About hor a a millio	and (b) w many cars n b	in Egypt 200,000	s . <i>grown</i> c in France in China each y	d ear? d
Wherea. a in Engla About ho a a millio Which lar	and (b) w many cars n b nguage	in Egypt 200,000 most	s <i>gr.o.wn</i>	d vear? d ast?
Wherea. a in Engla About ho a a millio Which lar a Arabic	and (b) w many cars n b nguage b	in Egypt 200,000 most English	s <i>grown</i>	d year? d ast? d
Wherea. a in Engla About ho a a millio Which lar a Arabic	and (b) w many cars n b nguage b	in Egypt 200,000 most English o most cups	c in France in China each y 20 million in the Ivory Coa	d year? d ast? d
Where	and (b) w many cars n b nguage b into	in Egypt 200,000 most English o most cups lemon ou think	c in France in China each y 20 million in the Ivory Coa French of tea in England nothing	d vear? d ast? d d? d

1 Look at the pictures and put the experiment in the correct order



- **a** Put a lid on the bottle and press it six times. What happens?
- **b** 1 First, some water is put into a plastic bottle.
- **c** There is no cloud when the bottle is pressed, but a cloud is formed when you do not press it.
- **d** \bigcap Next, put some smoke into the bottle.

2 Now complete the dialogue with these words

Do you mean	following me	formed	happens	Is that clear
	I see water	drops wh	at I mean	

- **Student:** How is the cloud **1** *formed* in the bottle?

temperature rises.

- **Student: 3** that it gets hotter?
- **Teacher:** Yes. When you stop pressing the bottle, the temperature falls.
 - 4 to you?
- Student: Yes, 5
- **Teacher:** This causes condensation. Are you **6** ?
- **Student:** Do you mean that **7** _____ form in the bottle?
- **Teacher:** Yes, the water drops form on the smoke in the bottle. Do you understand
 - **8** ?
- **Student:** Yes, I understand.

Write three advantages and three disadvantages to life in a hot country

Advantages	Disadvantages
1	1
2	2
3	3

Write these words in sentences to help you remember what they mean

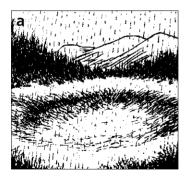
	disappear			
ı			 	
2				
2				
1	 	 	 	

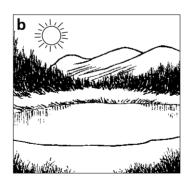
Read about how clouds are formed on mountains and answer the questions

Air usually contains water vapour which is blown by the wind. When this air meets a mountain, the air is moved up. When it moves up, the air becomes cooler and the water vapour condenses into water drops. The water drops join together to form clouds. That is why you often see clouds at the tops of mountains.



- 1 What does air usually contain? It usually contains water vapour.
- 2 What is water vapour blown by?
- **3** What is moved up by mountains?
- 4 What condenses when air becomes cooler?
- **5** What joins together to form clouds?







Write about the pictures above

- Describe how the lake is formed.
- Say why the water evaporates.
- Use guestions and answers in the present simple passive.

Module 6

Important discoveries

Choose the confect answer from a, b, c or a	1	Choose t	the correct	answer from	a, b,	c or	d
---	---	----------	-------------	-------------	-------	------	---

1	1999 was the last yea	r of the twentieth	·	
	a century	b year	c hundred	d decade
2	Every year, scientists n	nake important	in medicine.	
	a news	b discoveries	c find	d roads
3	The Romans gave the Londinium.	city of London its	name. Thi	s was
	a only	b newest	c original	d current
4	Mona would like the	for the a	amazing cake that your	mother made
	a book	b recipe	c list	d diary

Use the notes and these verbs to complete the sentences in the past passive

Fact File

Pyramid of Saggara: 4,600 years ago World's oldest papyrus: 4,500 years ago First car: 1886 1922, by Howard Carter **Tutankhamun:**

First text message: 1992 build find make send write

7	
1	The Pyramid of Saqqara was built 4.600 years ago.
2	The world's oldest papyrus
3	The first car
	Tutankhamun
	The first text message
	nswer the questions
٠,	

- 1 Why are sunglasses worn? They are worn to protect your eyes from the sun.
- **2** When are uniforms often worn by children?
- **3** Why are seeds planted in the spring?



	Match the w	ords and the pic	ctures	
1	l b candles	a b		e e
2	2 Dasket	1 00	- Knyhy	
3	diamond		The way	
4	↓	THE UU	Jane Thurs	
5	windmill			
2	Complete th	e sentences wit	h words from	exercise 1
1	Magda's mother b	ought some eggs and p	out them carefully int	o her <i>basket</i>
2	There was no elect light.	cricity in the house in th	e country, so we use	d for
3	The sun was low a	nd myl	ooked very big on th	ne road.
4	There used to be a wheat.	on that	t hill. The farmers us	ed it to make flour from
5	5 Ai	s very expensive becaus	e it looks beautiful.	
(1)	Listen and ch	noose the correc	t answer	
		the game of football sta		
	a 2000 BCE	b 2500 BCE	c 1000 BCE	d 1500 BCE
2	2 Who might have in		• 1000 BCE	G 1300 BCE
	a the Chinese	b the Egyptians	c the Greeks	d all of them
3		body did ancient player		
	a their hands			d their arms
1	Pood and so	waat tha mistale	os in those so	ntoncoc
4		rrect the mistak	es in these se	ntences
1	trains.	talk in the history of		
	Today, I'm going t	o talk about	61	
	the history of tra	ains.		Treas Tiles
2	l'll start by to tell y 1800s. This is whe used in England.	ou about the early n the first trains were	16	
	J			
3			e early trains. They w	vere all used in factories.
		-		
4	Finally, let's look fo	r how trains have chan	ged today.	
	-		- ·	

Choose the correct words

- **1** This castle is one of the most *history / historical* buildings in England.
- **2** What is the *origin / original* of the word 'email'?
- **3** Magdi is very *music / musical*. He can play the piano and the flute.
- **4** I prefer *tradition / traditional* music to most of the music you hear on the radio.



2	Read	and	correct	the	underlined	words
4	ItCaa	alla	COLLECT		anacimica	

- 1 Windmills are inventing in the ninth century. were invented
- **2** Soap <u>is made</u> by the ancient Egyptians.
- **3** My father is <u>a camper</u>. He looks for ancient things under the ground.
- **4** When the fire went out, we could see <u>papyrus</u> on the ground.
- **5** That statue is the interesting one. All the others are copied.
- **6** I can't see in the dark. Please light a <u>ceiling</u>.

Read the notes and complete the sentences

Computer game history

First computer game for a TV: tennis game, 1967

Computer games for your TV: very expensive, in 1970s

Games that you can hold in your hand: 1986

Today: play games on the internet with people anywhere

- **1** Today, I'm going to talk about *the history of computer games*.
- 2 I'll start by telling you that
- **3** I'll tell you something interesting about
- **4** Much later, in 1986,
- **5** Finally, let's look at

Give a talk about an invention

- Find out some interesting facts, or use some of the information from this unit.
- Give a talk to your class using the expressions from the Functions box.

8 Space trave



Answer the questions with these words

equipment spaceships laboratory stars

- 1 What do people use to travel to the International Space Station? spaceships
- 2 In which room do scientists usually do their experiments?
- **3** What can you see in the sky at night?
- **4** When you go camping, what are rope and a tent examples of?
- Complete the sentences with the present or past passive form of these verbs

build invent eat grow make

- 1 The first pyramids in Egypt were built in around 2630 BCE.
- **2** Chocolate ice cream _____ of chocolate, eggs and milk.
- **3** A lot of the world's coffee ______ in Brazil.
- **4** The first car _____ by Karl Benz in 1886.
- **5** Bread, butter and eggs by the ancient Egyptians.
- Cerbal the introverse tithrece awaith a hevror rectnice into of the be

cover make speak take write

- **1** Where was the first mobile phone call made in 1973?
 - **a** USA
- **b** England
- **c** South Africa
 - **d** Germany
- 2 Where _____ the first photograph ever ____ in 1826?
- **a** Japan
- **b** China

b water

- **c** Egypt
- **d** France

- **3** Which book first?
 - **a** The Red Headed League
- **b** Robinson Crusoe
- **c** The Old Man and the Sea
- **d** The Iron Man
- **4** What the Sphinx in before 1905?

a mud

- **c** sand
- **d** writing

- **5** Which languages in England before the fourteenth century?
 - **a** English and French

- **b** English and Arabic
- **c** English and German
- **d** English and Japanese
- Listen and check your answers

1 Complete the following dialogue



Mazin: I saw a 1 <i>firefighter</i> today. There was a big fire.
Rami: What was he wearing?
Mazin: I can't 2 the word for that thing you wear on your head.
Rami: Do you mean a hat?
Mazin: No. They're what people 3 to protect their head.
Rami: Do you mean a helmet?
Mazin: Yes, that's right! He was also wearing gloves on his 4
Rami: 5 are very brave people.
2 Complete the following mini dialogues
1
Jana:
Nouran: The Great Pyramid of Giza was built 4,500 years ago.
2
Omar: Who was your favourite book written by, Mazen?
Mazen:
Match the definitions and the words
album relative result set the table watc h
1 It is what you wear to tell you the time. watch
2 It is something that you do before you eat with your family.
3 It is a book in which you can keep photos, stamps, etc.
4 It is what you get after you do a test.
5 It is a person in your family, for example an aunt, cousin, etc.

Rewrite the words in brackets with pronouns

- **1** Ali was at school when (Ali) he saw a new student.
- **2** The student said that (the student's) name was Hassan.
- **3** Hassan told Ali that he had two brothers. (The brothers') names were Maher and Omar.
- **4** Ali told (Hassan) _____ that he would like to meet (the brothers)

Read about an invention and answer the questions

I want to invent a jacket that can help visitors in the desert. The person who is wearing the jacket is protected from the sun. The jacket has special material that stops the person from feeling hot during the day and cold during the night. The jacket also has water inside it so that the person can drink when they want to. It has a screen on it, too. The screen has a map so that the person who is wearing it can never get lost. If you need help, you can talk to the screen.

1 What does the speaker want to invent?



He wants to invent a jacket that can help visitors in the desert.
2 How does the jacket stop a person from feeling hot or cold?
3 Why does the jacket have a screen on it?
4 Do you think that this jacket is a good idea? Why? / Why not?
5 Do you think that the jacket is possible or impossible to make? Why?
6 Are there any disadvantages to this jacket, do you think?
7 Is there anything unnecessary on the jacket? Why do you think so?

Write a description of an invention

- Write about why it is different to what we have today.
- Write a description of what it can do and what it looks like.
- Try to define any words that you think other people won't know.

Practice Test 6a

A Listening

Listen and choose the correct answer from a, b, c or d

- **1** What is Karim doing?
 - **a** giving a talk **b** using a computer **c** using a dictionary **d** listening to a talk
- **2** How many meanings of the word *earth* does Karim give?
 - **b** two **c** three **d** four
- **3** The word *earth* can mean something like _____.
 - **a** space **b** soil **c** television **d** distance

2 Listen and answer the following questions

- 1 What is the woman drinking?
- 2 How was it made?
- **3** What will probably be different in the future?

B Language Functions

Complete the following dialogue

Yaseen and Eyad are helping new students around the school.

- **Yaseen:** Hello to all our new students. Today, we are **1** to talk
 - about the rooms in our school.
- We'll **2** by telling you about the classrooms. Eyad:
- Yaseen: Later, we'll tell you about what we were taught last year.
- **3**, we'll take you round the school.
- **Yaseen:** OK, so this room is ... I can't **4** the word for it!
- Evad: It's the laboratory.

4 Supply the missing parts in the following two minidialogues

- 1 Nadine: Too much sun can be bad for you. Are you following me?
 - Jana:
- - **Sameh**: They're called gloves. They keep your hands warm.

C Reading Comprehension

5 Read the following, then answer the guestions

Spaceship to the planet Mars						
Name of spaceship	Leave earth	On Mars				
Mariner 4	1964	_				
Viking 1 and 2	1975	1976				
Pathfinder	1996	1997				
Rover Opportunity	2003	2004				
Mars Rover	2011	2012				
ExoMars	2016	2018				
Mars 2020	2020	2021				

- 1 Which was the first spaceship to arrive on Mars?
- **2** About how long does it take a spaceship to go to Mars?
- **3** Why do you think Mariner 4 has no date for On Mars?
- **4** was the only spaceship that took two years to reach Mars.
 - **b** Viking 1 and 2 **c** Mars Rover **a** Mariner 4

What was sent to space in 1964?

a Mariner 4c two spaceships		othing over Opportunity				
D The Reader						
6 a. Match colu		olumn B				
A		В				
	b wanted to readc was the managed noticed that the had holes.					
b. Answer th	e had a plan aga e following g					
3 Why do you think N Headed League?			w job with the Red-			
			was at the Red-Headed			
E Vocabulary	_					
		r from a, b, c or	· d			
1 My bag	on the plane ju	st before we left Cairo				
a put 2 Were the chairs	b was put	c is put	d putting			
a painted	by the : b paints	c paint	d painting			
3 The first email a was sent	in 1971.		d sends			
4 Clouds are blown			u senus			
a of5 I can't find my pen!	b by	c to	d for			
a stolen	b evaporated	c robbed	d disappeared			
6 The girl carried thea candle7 This room is always	b basket	c leaf	d space			
a evaporates	b joins	c shines	d happens			
8 At what temperature a shine	e does water b drop		d burn			
8 Read and cor	rect the unde	rlined words				
2 The first envelopes3 What are insects att	<u>made of</u> animal skir e by?	าร.	o rain.			
F Writing						
	of the things	entences telling that were inve				

Practice Test 6b

F	A Listening					
	isten and cho			t answer	fro	m a, b, c or d
a	Vhere was Ali taken home Vhat happened in tl	b	to hospital	c to the gym		d to his class
a	• •	_	•	c Ali hurt his	leg.	d Ali broke his arm
	in hospital					
	isten and ans			•		
2 V	Vhat is put into an a Vhat happens when Vhat can we use aft	it i	s sunny?			
	B Language Fu					
Yeh Yeh Wa Yeh Wa Yeh Wa 1 N 0	lid: Do you 2 nya: Yes, that's righ	t. The athat was a constant of the constant of	first spaceships the computer in the computer in the computer has it works. Ing parts in the computer has it works. Ing parts in the computer in the computer has it works.	ne about this at went to the omputer inside e phone has more memores. You press heat you wear in	e mode it is nore. y? ere to ying your	better? It can't fly! I can't remember make a call. tears?
5 F	Read the follo	W	ing, then an	swer the c	auç	stions
also used However keys wer door tha		eys arge an y, yo	were used by the an e, sometimes more th doors. However, it wou do not always nee	cient Egyptians i nan 50 centimetr as much harder	n arou es Ion to ope	und 4000 BCE. ng! Later, much smaller en an ancient Egyptian
1 V	Vhen did people firs	t lo	ck their doors?			
				?		
	 Vere Roman or anci					

4		ncient Egyptian ke						
		about half a metr						
	c r	not as good as Ro	man ke	ys d more	than a	a metre long)	
ļ	5 To	day, you can use	a plastic	card to				
	a	pay for hotels I	o lock ho	otel doors	c buy	new keys	d see ho	otels online.
	Ь	The Reader	i			-		
6				with co	I	- B		
6	<i>a</i> .	Match colu	ımn A	with co	lumi	1 D.		
		Α		В				
	1	Holmes	a \	was in the co	ellar.			
	2	John Clay	b \	vas behind ۱	Wilson [*]	's shop.		
	3	The gold	C \	was a red-he	eaded v	vorker.		
	4	The bank	d t	ricked Wilso	n.			
				proved to be			ctive.	
		. Answer th						
•	1 Ho	ow did Holmes kr	ow that	the job at t	he Red	l-Headed Le	ague was	not real?
-	2 //	hy did the thieves	s plan to	take the go	old on S	saturday?		
	 • 1 1 c	do vou think t	hat Halr		t Cpa	ding was	diaaina a	tunnal?
•		ow do you think t	nat Hon	nes knew tr	іат эра	ululing was i	uiggirig a	turmer?
	 1 \//	hv do vou think t	hat Holr	nes wanted	the mo	 st imnortar	nt nolicem	nan in London to go
		th him to the bar						
		Vocabulary				_		
		hoose the c						
•	1 W	hat time was the	tennis n	natch	oı	n television l		
		show	b sho	owing	C	shown		showed
- 2	2 Th	e planes cleaned	<u> </u> after	every journe	ey.			
	a	cleaned	b wa	is cleaned	C	were clean	ing d	are cleaned
		is school			_	بدائيها محيي	اء	i a la cillal
	a ⁄u⊔⊲	built	ו צו מ	Julit	C	was built	a	is build
•		ow are cakes made	_	ako	_	makes	٨	making
,		iglish is one of the			-			making
•		words		rts				languages
(5 At	what time is you	r Pa	to Lond	don?	Serreeriees	_	lariguages
	а	spaceship	b flic	ht	c	walk	d	atmosphere
-		hen you go out ir						•
	а	cream	b dro	ор	C	vapour		shine
8	3 W	e gave the boys s	ome	to v	vash th	eir hands.		
	а	supplies	b fat	•	C	soap	d	soup
8	P	ead and cor	ract t	he jinde	rlino	d words		
	•							
	1 Al 3 N.A.	i the water has <u>gr</u>	OWII Tro	m me cup, s	so iner	e is nothing	to arink!	
•	2 IVI	y ravourite i v pro	yory day	2 15 <u>SHOW</u> OH	r Chanii Z	nei 1		
	1 Va	ie bus <u>is leavilly</u> e ui should waar a	very uay hat who	n vou ride a	motor	······································		
•			inat WITE	ii you nue a	1110101	cycic		
		Writing	_				_	
9				of six (6) ser	ntences	on wha	at happens in
	tŀ	ne water cyc	:le					