

VOCABULARY AND GRAMMAR

1 Complete the sentences with the words from the box in the correct form. There are two extra words.

(jigsaw keyboard laser printer layer
password search engine specimen username)

For more information, check online using a search engine.

- 1 We need another two _____ of paint on the wall. I can still see the graffiti.
- 2 This new _____ is excellent. Look at the high quality of these pictures.
- 3 Luther is in the garden collecting _____ for our project on plants.
- 4 I can't find the last piece of the _____. Maybe it's under the sofa.
- 5 Did you know that the most used _____ in the world is '123456'?

/5

2 Complete the sentences with the correct words. The first letters are given.

Sir Isaac Newton is probably the most famous physicist in the world.

- 1 My favourite subject is C _____ because I love working in the lab.
- 2 Patrick is very good with numbers. Does he want to study M _____ at university?
- 3 C _____ s _____ make a lot of money. And with robots becoming more popular, they will earn more in the future.
- 4 I know I'm a plant biologist, but it's ten degrees c _____ outside. Let's stay in the lab today, OK?
- 5 In January 1971, experts observed temperatures of 80 degrees b _____ zero. Now THAT is cold!

/5

3 Use the beginnings from the box to make words and complete the sentences.

(archaeo- astro- conserva- geo- lingui- psycho-)

Theodore Roosevelt was an early conservationist. He protected over 150 million acres of American forests for public use.

- 1 Many people say that John Aubrey (1626–1697) invented _____ when he studied Stonehenge in England.
- 2 Philip Zimbardo is a contemporary American _____. His 'prison experiment' showed how people behave in extreme conditions.
- 3 Did you know that _____ don't only work with materials on Earth? Some of them work with rocks from the moon and other planets.
- 4 In 1610, Galileo discovered the four largest moons of Jupiter using a telescope. For this reason, people call him the father of _____.
- 5 You don't have to speak a foreign language to be a good _____, but it probably helps.

/5

4 Choose the correct verb forms.

Peter didn't go / wasn't going to school on Thursday.

- 1 Adam ^adid / was doing his homework when Simon ^bcalled / was calling.
- 2 We ^aslept / were sleeping when the postman ^brang / was ringing the doorbell.
- 3 ^aWere they finding / Did they find the pharmacy before it ^bclosed / was closing?
- 4 Chloe and Kyle ^adanced / were dancing together when the music ^bstopped / was stopping.
- 5 ^aDid Shelly wait / Was Shelly waiting at the station when the train ^bcrashed / was crashing?

/5

5 Find and correct the mistakes.

Did Auntie Kay used to cook a big meal on Sundays?

use

- 1 Beth used to go to Hong Kong for the first time in 2009.
- 2 Teenagers didn't used to have mobile phones in the 1980s.
- 3 Josh used to invent a popular video game.
- 4 Did use to be milk free at school when you were little?
- 5 When Grandpa was young, films used to were black and white.

/5

6 Choose the correct answers A–C.

Flat computers

C are small, light personal computers for mobile use. They have most of the same components as ¹ _____ computers including a screen, speakers and ^a ² _____ to write/type with. In the 1970s, IBM ³ _____ the first company to make and sell these mobile computers. At first, laptops didn't ⁴ _____ to have batteries and the screens were black and white and very small. Later, in the 1990s, colour screens ⁵ _____ more popular. Nowadays, laptops are more popular than any other type of computer.

A Desktops	B Websites	C Laptops
1 A broadband	B desktop	C Internet
2 A keyboard	B password	
C web browser		
3 A was	B used to be	C used to
4 A use	B used	C have
5 A were becoming	B used to become	
C became		

/5

Total **/30**

USE OF ENGLISH

7 Choose the correct answers A–C.

Phil: My father ___ in a chemistry laboratory in Chicago last summer.

Vic: Cool. Did you visit him when he was there?

A used to work
B were working
C worked

1 Amy: Why didn't you answer the phone?
Tony: Sorry, I ___ measurements of the room.
Amy: Ah, OK.
A took
B was taking
C 'm taking

2 Fiona: When I lived in Florence I often went to the Leonardo da Vinci Museum.
Cathy: Really? I didn't know ___ in Florence.
Fiona: Yes. I lived there for six years.
A you were living
B you used to live
C were you living

3 Dad: Sara! ___
Sara: Sorry. I just wanted to check something.
A Not to use my smartphone.
B You don't use my smartphone.
C Don't use my smartphone.

4 Pete: I had a great time ___ the visit to the Natural History Museum.
Jim: I'm not surprised. It's amazing!
A during
B while
C as soon as

5 Mark: Georgiana waited for me ___ I finished analysing data and then we had lunch.
Connie: That was kind of her.
A when
B until
C soon

8 Complete the sentences with the words in brackets in the correct form. Do not change the order of the words. You may need to add words. Use no more than six words in each gap.

The American physicist James Russell didn't invent the CD (not / invent / the CD) in 1964, but in 1965.

1 Professor Phillips was _____ (plan / publish / research paper) when he suddenly became ill.

2 I _____ (not / use / like) computer games but then I discovered Minecraft.

3 He sent me the file _____ (soon / it / download) so that I could check it.

4 James _____ (use / work) for Microsoft. He thinks it is a good company.

5 Where _____ (you / go) when I saw you in the tram last night?

9 Complete the text with the correct forms of the words from the box. There are two extra words.

collect develop do follow
protect remain sit walk

The Giants of Georgia

In 2008, a farmer was walking with his animals through the Caucasus Mountains in Georgia. He used ¹ _____ this often, but on this day he saw the unusual ² _____ of an old stone structure. The farmer decided to explore the area. Inside the structure were two human skeletons. They ³ _____ on chairs in front of a table. What was so interesting? The bodies were extremely large.

He contacted a team of archaeologists. On the way there, they saw some very large statues and what seemed to be a large stone road through the forest. The scientists ⁴ _____ evidence (i.e. some of the bones) and took it to Tbilisi, the capital city of Georgia. They asked Professor Vikua, famous for discovering Homo Erectus Georgicus, to help them, but he died before he could do any research. When the scientists looked for the bones that Professor Vikua had, they could not find them.

In 2014, the Science Channel opened a new investigation, but they haven't found any new evidence or ⁵ _____ a theory to explain these mysterious giant bones.

/5

10 Choose the correct answers A–C.

A job advert from space

Are we in danger from visitors from other planets? Are the astronauts that we B into space making life on this planet dangerous?

Last week while I ¹ _____ a science magazine, I found this interesting article. NASA, it said, were looking for someone to help them ² _____ experiments on the organisms that astronauts regularly collect during their trips into space. The job is to ³ _____ notes on what you observe during these tests, and then work with other scientists looking closely at the data.

Your research may help protect Earth against a future alien invasion. But, NASA hopes, one day the results of your work might help them to ⁴ _____ new life on other planets. They might also help mankind ⁵ _____ parts of the universe where no man or woman has ever visited before. What a great job!

A sent	B send	C did send
1 A did read	B read	C was reading
2 A make	B do	C take
3 A take	B have	C do
4 A collect	B invent	C discover
5 A get	B reach	C go

/5

Total /20