
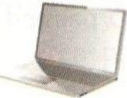









A. Phonetics - trang 32 - Unit 10 - Sách bài tập (SBT) tiếng Anh 9 mới




1. Complete the following sentences using the pictures, then read them aloud.

Hoàn thành các câu sau dựa vào ảnh, đọc to các câu đó.

1. We'll need to bring a , a , and a .

2. I would like to borrow some books about rockets, , and .

3. In her bag there is a , a , a , and a .

4. Thu's favourite fruits are , , and .

5. - What is Tom going to do today?

Thing to do

☐ pay bills

☐ wash car



☐ get the laundry

☐ buy groceries

☐ pick up kids

- He has to _____.

6. - Can you name the four planets that are closest to the sun?

- They are Mercury, Venus, , and .

Key - Đáp án:

1. We'll need to bring a spacesuit, a laptop, and a book.

2. I would like to borrow some books about rockets, spaceships, and planets.

3. In her bag, there is a book, a mobile phone, a pair of glasses, and a purse.

4. Thu's favourite fruits are strawberries, watermelons, and plums.
5. He has to pay his bills, wash his car, get the laundry, buy groceries, and pick up his kids.
6. They are Mercury, Venus, Earth, and Mars.

2. Write down four items for each of the following list then read them aloud. Remember to your voice on each item on the list to show that the list has not finished, and lower your voice at the end of the last thing to show you have finished.

Viết thêm 4 đồ vật cho mỗi danh sách sau và đọc to. Nhớ nhấn mạnh vào tên đồ vật cuối cùng để thể hiện danh sách của bạn đã kết thúc.

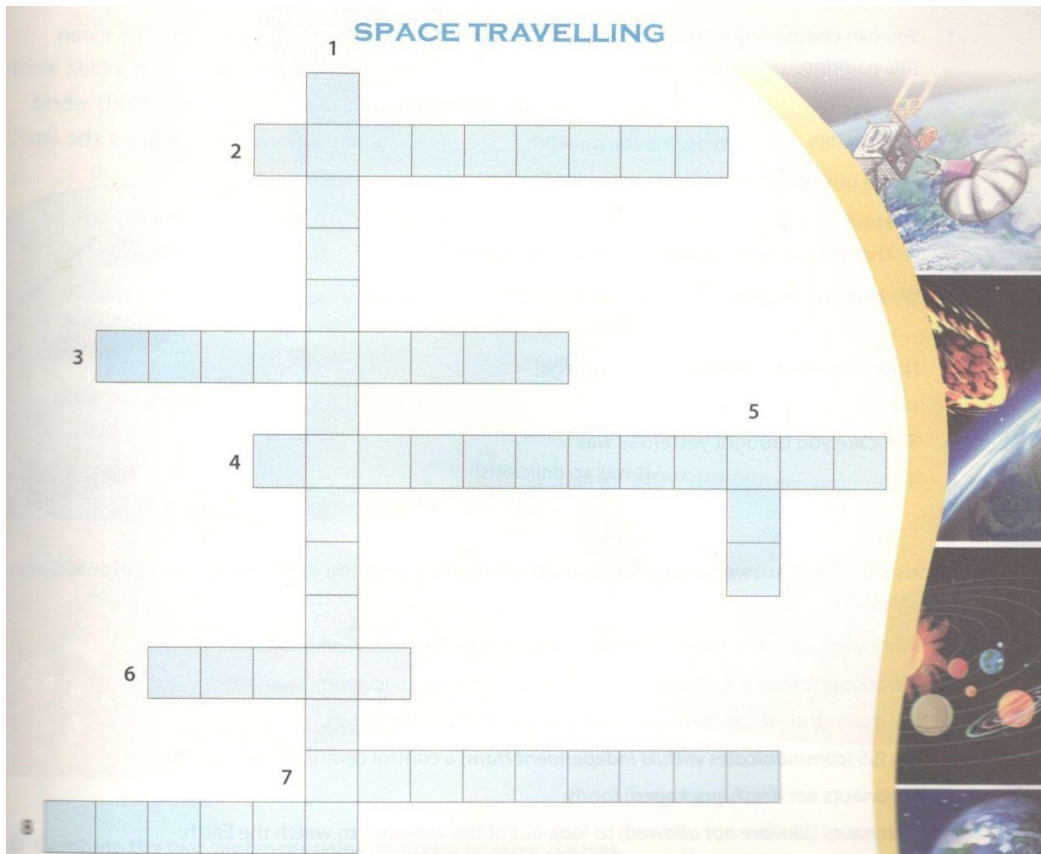
1. Some astronaut training activities.
2. Some things I would need if I were going into space.

Key - Đáp án:

Students' answers

B. Vocabulary & Grammar - trang 33 - Unit 10 - Sách bài tập (SBT) tiếng Anh 9 mới

1. Complete the crossword puzzle.
Giải ô chữ.



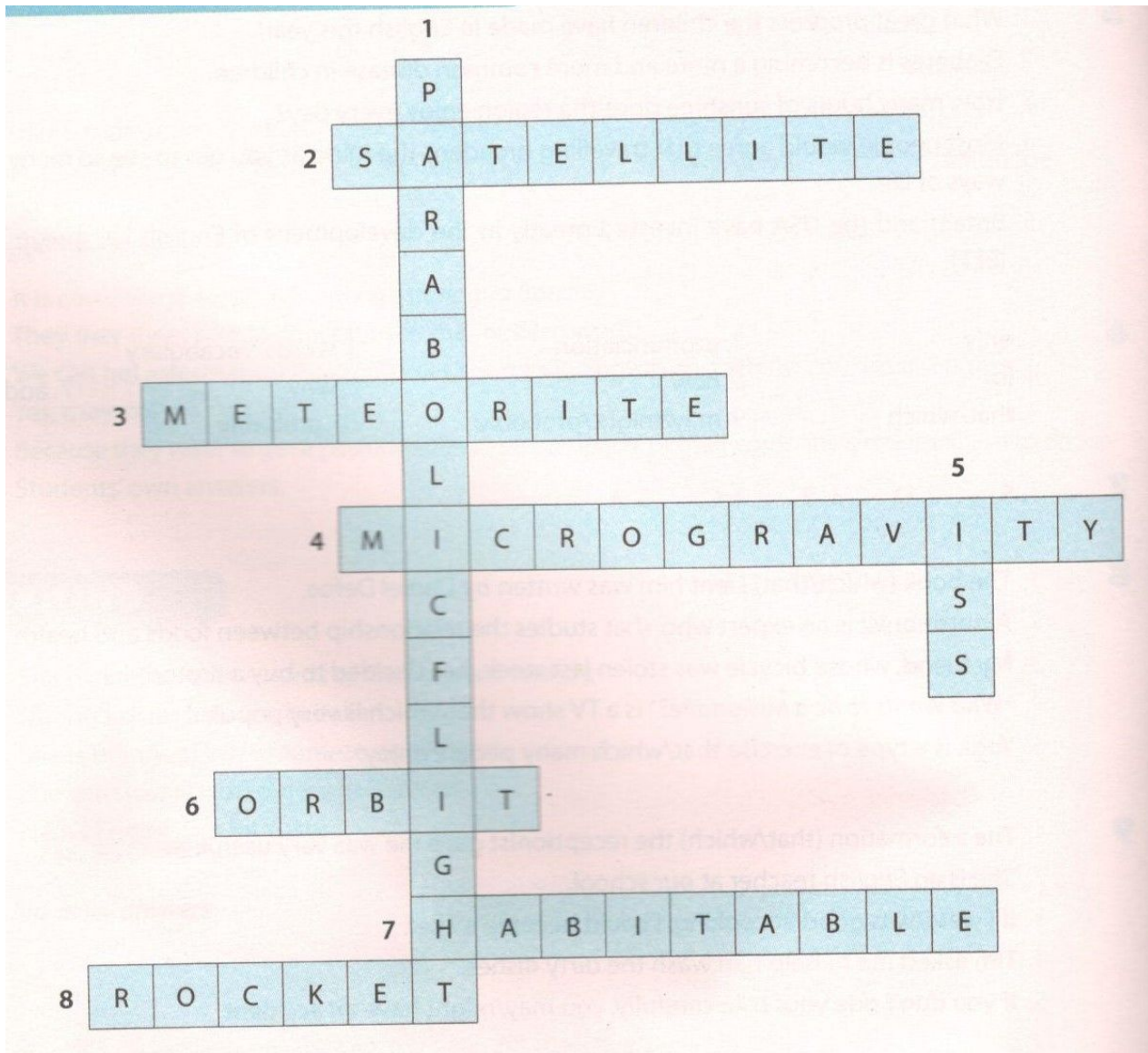
Across:

2. An object that moves around a larger object. (9)
3. A piece of rock or other matter from space that has landed on Earth.(9)
4. Astronauts float around in space because of this.(12)
6. The path one object in space takes around another. (5)
7. Having suitable conditions for living. (9)
8. A vehicle that launches into space; it can also be a type of engine. (6)

Down:

1. This creates a temporary weightless environment in an aeroplane for astronaut training. (9, 6)
5. An orbiting laboratory where NASA conducts experiments as astronauts live and work in space. (3)

Key - Đáp án:



2. Complete the sentences with the idioms in the box. Some idioms can be used in more than one sentence.

Hoàn thành các câu sau với các thành ngữ cho trước. Một số thành ngữ có thể sử dụng nhiều lần.

Idioms:

- over the moon
- once in a blue moon
- out of this world
- The sky's the limit.

1. You can choose any colours and any materials you like for this painting.

2. She was _____ because she'd won the scholarship.
3. - I've noticed you and Elmer only play football _____ these days?
- That's because we're busy with our astronomy club.
4. We had such a good time last summer in Mui Ne. It was a(n) _____ holiday!
5. Now that you've graduated from college, _____!
6. The cake you brought yesterday was _____! It was so delicious!

Key - Đáp án:

- | | | |
|------------------------|------------------------|------------------------|
| 1. The sky's the limit | 2. over the moon | 3. once in a blue moon |
| 4. out of this world | 5. the sky's the limit | 6. out of this world |

3. Choose the best answer using what you have learnt about life aboard the International Space Station (ISS).

Chọn đáp án đúng dựa vào kiến thức của bạn về cuộc sống ngoài không gian của International Space Station (ISS).

1. Astronauts wash their hair with (**normalshampoo/ rinseless shampoo**).
2. Astronauts (**always/ don't always**) float around in their spacecraft.
3. The main work of crew is to (**do experiments/ listen to music**).
4. The ISS (**communicates with/ is independent from**) a control centre on the ground.
5. Astronauts eat (**fresh/ packaged**) foods.
6. Astronauts (**like/ are not allowed**) to look out of the windows to watch the Earth.

Key - Đáp án:

- | | | |
|----------------------|-----------------|-------------------|
| 1. rinseless shampoo | 2. don't always | 3. do experiments |
| 4. communicates with | 5. packaged | 6. like |

4. Change the form of the verbs in brackets to either the past perfect or past simple to passage.

Hoàn thành đoạn văn sau với dạng quá khứ hoặc quá khứ hoàn thành của động từ.

Helen Sharman, the first Briton in space (1. be) _____ born on May 30th 1963 in Sheffield, England _____ becoming an astronaut, Helen (2. work) _____ as a technical engineer for the Mars chocolate company. In 1989, she (3. hear) _____ an advertisement for astronaut on the radio, and (4. apply) _____ for the job. Helen (5. choose) _____ as one of the final four candidates out of

over 13,000 other applicants. She (6. send) _____

to the Mir space station in May 1991 for eight days to conduct scientific experiments after she (7. complete) _____ her 18 months of astronaut training Moscow, Russia.

Key - Đáp án:

- | | | | |
|---------------|---------------|------------------|------------|
| 1. was | 2. had worked | 3. heard | 4. applied |
| 5. was chosen | 6. was sent | 7. had completed | |

5. Choose the best answer.

Chọn đáp án đúng.

1. The book _____ Amelie is reading now is about the Big Bang theory.

- A. which B. who C. where

2. In winter, many Swedes travel to a country _____ there's a lot of sunshine.

- A. which B. where C. who

3. This is the space tourism service _____ is being advertised on our website.

- A. that B. who C. when

4. 'The cinnamon buns my mother makes are the best in the world!' he said.

- A. when B. that C. whose

5. A spacewalk occurs an astronaut gets out of a vehicle while in space to do science experiments, or conduct repairs.

- A. who B. what C. when

6. The dance club _____ Mai often goes to will be doing a performance this Christmas.

- A. when B. who C. which

Key - Đáp án:

1. A 2. B 3. A 4. B 5. C 6. C

6. Combine the two sentences using defining relative clauses.

Nối hai câu sau, sử dụng mệnh đề quan hệ.

1. He read the poem to us. The poem has been translated into several languages.

—> The poem

2. What did you do with the money? Your grandparents gave it to you.

—> What did you do with the money

3. I used credit card to buy a computer game. The game is called 'Mars Mystique Mission'.

—> I used

4. I met the girl in the library. I've told you about this girl.

—> I met the girl

5 They work for a company. The company offers space tourism.

—> The company

6. The couple are from Ireland. The couple have just moved in next door.

—> The couple

Key - Đáp án:

1. The poem (which/ that) he read to us has been translated into several languages.

2. What did you do with the money (which/ that) your grandparents gave you?

3. I used credit card to buy a computer game (which is/ that is) called 'Mars Mystique Mission'.

4. I met the girl whom I've told you about in the library.

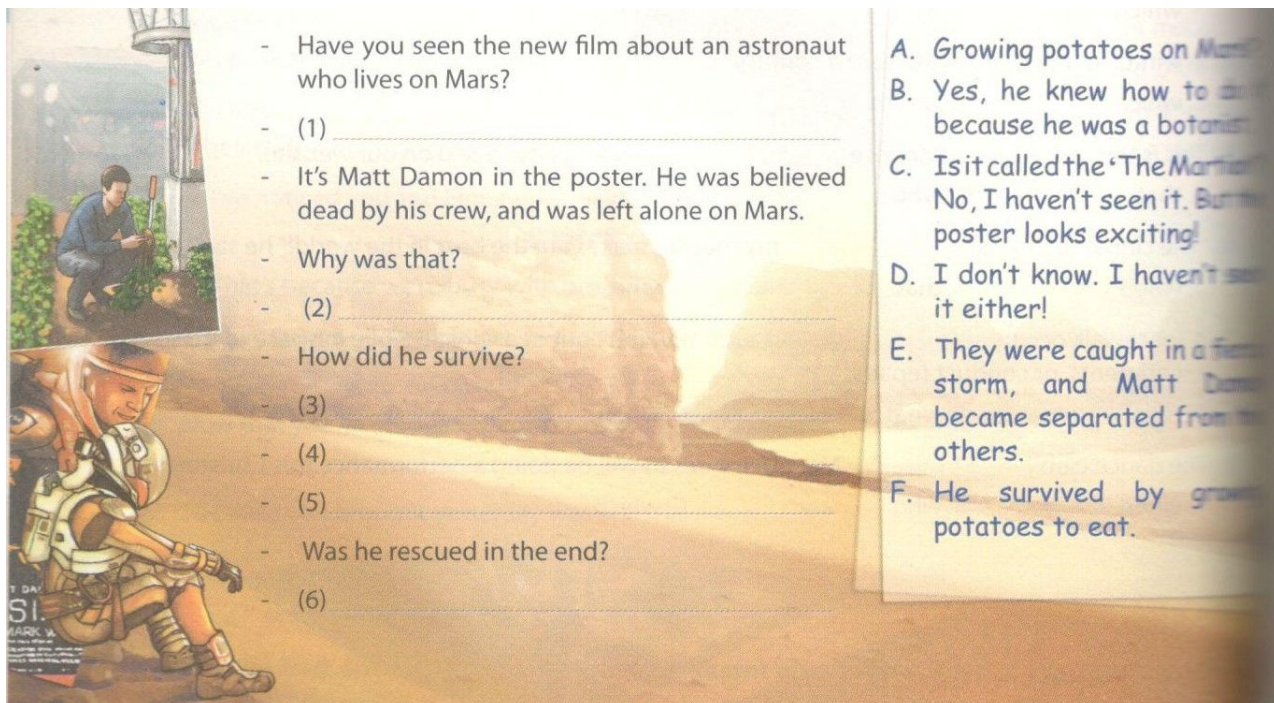
5. The company (which/ that) they work for offers space tourism.

6. The couple who have just moved in next door are from Ireland.

C. Speaking - trang 36 - Unit 10 - Sách bài tập (SBT) tiếng Anh 9 mới

1. Put the sentences A-F in their appropriate place to complete the conversation.

Xếp các câu sau A-F vào đúng vị trí để hoàn thành đoạn hội thoại.



- Have you seen the new film about an astronaut who lives on Mars?

- (1) _____

- It's Matt Damon in the poster. He was believed dead by his crew, and was left alone on Mars.

- Why was that?

- (2) _____

- How did he survive?

- (3) _____

- (4) _____

- (5) _____

- Was he rescued in the end?

- (6) _____

A. Growing potatoes on Mars?

B. Yes, he knew how to do it because he was a botanist.

C. Is it called 'The Martian'? No, I haven't seen it. But the poster looks exciting!

D. I don't know. I haven't seen it either!

E. They were caught in a fierce storm, and Matt Damon became separated from the others.






F. He survived by growing potatoes to eat.

Key - Đáp án:

1. C 2. E 3. F 4. A 5. B 6. D

2. Look at the timeline of early aviation history. Describe the timeline to a partner, using the past simple and past perfect.

Nhìn vào thời gian biểu dưới đây. Miêu tả với bạn, sử dụng thì quá khứ và quá khứ hoàn thành.

1783	- World's first hot-air balloon with human fliers, built by the Montgolfier brothers.	
1804	- Sir George Cayley built and flew the world's first successful model glider.	
1903	- First powered, manned, heavier-than-air, controlled flight in history, made by the Wright brothers.	
1908	- Madame Thérèse Peltier was the first woman to fly solo in an aeroplane.	
1919	- First sustained international commercial passenger air service between Paris and Brussels.	

Example:

When Sir George Cayley built and flew the world's first successful model glider in 1804, the Montgolfier brothers had already built a manned hot-air balloon.

Key - Đáp án:

2 Suggested answers:

When Sir George Cayley built and flew the world's first successful model glider in 1804, the Montgolfier brothers had already built a manned hot-air balloon.

Before Madame Therese Peltier flew solo in an aeroplane, Sir George Cayley had built and flown the world's first successful model glider.

Before the first manned flight was made by the Wright brothers, hot-air balloon with human fliers had been built by the Montgolfier brothers.

Madame Therese Peltier had flown solo in an aeroplane before the first sustained international commercial passenger air service was operated between Paris and Brussels.

D. Reading - trang 37 - Unit 10 - Sách bài tập (SBT) tiếng Anh 9 mới

1. Read the following NASA fact sheet about the Hubble Space Telescope and do the tasks.

Đọc các thông tin sau về tàu thám hiểm Hubble Space của NASA và làm bài tập.

A named after Edwin P. Hubble, who discovered that the Milky Way was only one of many galaxies

B launched into space on April 24, 1990

C orbits about 547 kilometres above Earth

D is the length of a large school bus, and weighs as much as two adult elephants

E travels about 8 kilometres per second

F is solar-powered

G takes sharp pictures of objects in space such as planets, stars, and galaxies for research

H has made more than one million observations

a, Put the facts under the appropriate headings. More than one fact can go with one heading.

Xếp các thông tin sau vào đúng tiêu đề. Một thông tin có thể nằm trong hai tiêu đề.

1. Size and weight

2. Name

3. History

4. Mission

5. Position and speed

6. Power source

Key - Đáp án:

1. D

2. A

3. B

4. G, H

5. C, E

6. F

b, Decide if the following statements are true (T) or false (F).

Các câu sau đúng hay sai.

1. The Hubble Space Telescope is named after the scientist who created it.

2. The telescope moves in space around the Earth.

3. It is as heavy as one elephant.

4. Its speed is about 480 kilometres per minute.

5. The telescope uses wind energy for its operation.

6. Its mission is to take pictures of the universe for scientific research.

Key - Đáp án:

1. F (It is named scientist who discovered that the Milky Way is just one galaxy among others.)

2. T

3. F (It is as heavy as one of two adult elephants.)

- 4. T
- 5. F (It is powered by solar energy)
- 6. T

2. Read the text and choose the best answers.

Đọc đoạn văn sau và chọn đáp án đúng.

Earth, our beautiful home planet, is the only astronomical object to accommodate life as we know it. Scientists believe Earth was formed approximately 4.5 billion years ago. It is the fifth-largest planet in our solar system. Its equatorial diameter is about the third-closest planet to the sun. The distance from Earth to the sun is roughly 149,600,000 kilometres. It takes 365.3 days for Earth to orbit the sun, and 24 hours to rotate on its axis. The surface temperature ranges from -88 to 58°C. Nearly 70 percent of Earth's surface is covered by ocean, which has an average depth of about 4 kilometres. In 2015 it was estimated that 7.3 billion humans are living on Earth.

1. As we know it, Earth is the only planet that accommodates life. It is _____.

- A. habitable B. habitual C. habitat

2. There are _____ planets between Earth and the sun.

- A. two B. three C. four

3. In our solar system, _____ planets are larger than Earth.

- A. two B. three C. four

4. The hottest place on Earth may have the temperature of _____.

- A. -88°C B. 58°C C. 40°C

5. It takes _____ for Earth to rotate on its axis.

- A. one year B. one month C. one day

6. Most of Earth's surface is covered by _____.

- A. ocean B. mountain C. forest

Key - Đáp án:

1. A 2. A 3. C 4. B 5. C 6. A

3. Read the text and do the activities that follow.

Đọc đoạn văn sau và làm bài tập.

Did you know that the spacesuit astronauts wear while in outer space is formally called an Extravehicular Mobility Unit, or EMU? 'Extravehicular' means outside of a spacecraft, and (1) '_____', means that the astronaut can move around in the suit, independent of the (2)..... . An

EMU is not simply a set of clothes. The suit provides life support and environmental protection for the astronaut during planetary exploration or (3)____. For example, spacesuits protect astronauts from extreme temperature change, which can go as cold as (4)_____ , or as hot as 120 degrees Celsius. Spacesuits also supply astronauts with (5)_____ to breathe and water to drink during spacewalks. They protect astronauts against fast-moving space dust particles, (6) _____, and bright sunlight.

a, Put the following words/ phrases in the appropriate gaps in the text.

Xếp các từ/ cụm từ sau vào đúng vị trí trong đoạn văn.

spacewalks	oxygen
radiation	spacecraft
mobility	minus 150 degrees Celsius

Key - Đáp án:

1. mobility
2. spacecraft
3. spacewalks
4. minus 150 degrees Celsius
5. oxygen
6. radiation

b, Answer the questions.

Trả lời các câu hỏi sau.

1. What does EMU stand for?
2. Why is an EMU spacesuit more than a set of clothes?
3. When do astronauts wear an EMU?
4. Give one example of how an EMU provides astronauts with environmental protection.
5. Give one example of how an EMU provides life support for astronauts.

Key - Đáp án:

1. EMU stands for Extravehicular Mobility Unit.
2. An EMU provides astronauts with mobility, life support, and environmental protection.
3. When they are in space doing spacewalks or during planetary exploration.
4. It protects astronauts from extreme temperatures/ radiation/ space dust particles.

5. It supplies astronauts with oxygen/ water.

E. Writing - trang 39 - Unit 10 - Sách bài tập (SBT) tiếng Anh 9 mới

1. Match the following words/ phrases with the products. One word/ phrase can go with more than one product.

Nối các từ/ cụm từ sau với sản phẩm tương ứng. Một từ có thể đi với nhiều sản phẩm.

Yummy!
Out of this world!
Top quality at a mini price!
The astronauts' favourite!
Just one more scoop, please...
Perfect!
Practical!
Your work, your world.
Enriched with vitamin E.

1. Three ice cream cones (pink, green, and vanilla).
2. A laptop.
3. A bottle of hand gel labeled 'Hand Gel'.

Key - Đáp án:

1. Yummy! Perfect! Out of this world! Just one more scoop, please...
2. Top quality at a low price! Perfect! Practical! Your work, your world.
3. The astronauts' favourite! Perfect! Enriched with vitamin E.

2. Unscramble the following advertisements.

Phục hồi các tiêu đề quảng cáo sau.

1. What/ waiting for/ you/ are? Upgrade/ today/ car/ your/ !
2. Wouldn't/ trees/ if/ it be great/ grew on/ chocolate ?
3. Get/ healthy-looking hair/ all you need/ beautiful/ for/ .
4. No frontiers/ your laptop/ for you/ and/ .

5. Because/ girls/ comfort and style/ love/ we/ ours shoes/ into/ design/ both/ ./
6. An/ you/ offer/ just for/ exclusive/ !

Key - Đáp án:

1. What are you waiting for? Upgrade your car today!
2. Wouldn't it be great if chocolate grew on trees?
3. Get all you need for beautiful healthy-looking hair.
4. No frontiers for you and your laptop.
5. Because girls love comfort and style, we design both into our shoes.
6. An exclusive offer just for you!

3. Write a short advertisement (2 - 3 sentences) for each products in 1. You can use the words/ phrases given in , or your own ideas.

Viết một quảng cáo ngắn (2-3) câu cho mỗi sản phẩm trong bài 1. Có thể sử dụng từ/ cụm từ đã cho hoặc ý kiến cá nhân của bạn.

Key - Đáp án:

Suggested answers:

1. Our new cherry ice-cream is simply out of this world. It's perfect at any time. It's so yummy that you will find yourself saying several times, 'Just one more scoop, please...'
2. This is a laptop that has top quality at a low price. It's so practical that you'll take it with you everywhere. It brings you your work, and shows you your world.
3. Enriched with vitamin E. this gel is just perfect for your hands. Get it now. It's the astronauts favourite!