

UNIT 10

Task 1. Find the word which has a different sound in the part underlined.

Read the words out loud.

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|----------------------------------|----------------------|-----------------------|------------------------|
| 1. A. n <u>at</u> ure | B. ch <u>a</u> nge | C. gr <u>a</u> avity | D. b <u>a</u> sic |
| 2. A. d <u>a</u> rkn <u>e</u> ss | B. w <u>a</u> rmth | C. m <u>a</u> rket | D. r <u>e</u> mark |
| 3. A. <u>u</u> nite | B. <u>u</u> nderline | C. <u>u</u> niversity | D. <u>u</u> niform |
| 4. A. art <u>i</u> ficial | B. dist <u>a</u> nce | C. <u>c</u> entre | D. <u>c</u> ells |
| 5. A. n <u>e</u> cessarily | B. m <u>e</u> chanic | C. ex <u>e</u> ption | D. app <u>r</u> entice |

Task 2. Find the word which has a different position of the main stress in each line. (Tìm những từ có trọng âm khác với những từ còn lại)

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|---------------------------|-----------------------|------------------------|-----------------------|
| 6. A. author <u>sh</u> ip | B. histor <u>i</u> c | C. discov <u>e</u> r | D. biogr <u>a</u> phy |
| 7. A. banqu <u>e</u> t | B. schedu <u>e</u> | C. diam <u>e</u> ter | D. bless <u>i</u> ng |
| 8. A. beaut <u>i</u> ful | B. effect <u>i</u> ve | C. favor <u>i</u> te | D. popul <u>a</u> r |
| 9. A. unnot <u>i</u> ced | B. surv <u>i</u> val | C. incred <u>i</u> ble | D. reun <u>i</u> ted |
| 10. A. danger <u>o</u> us | B. parach <u>u</u> te | C. popul <u>a</u> r | D. magazin <u>e</u> |

Task 3. Choose the correct option A, B, C or D to complete the sentences.

11. Halley that Mercury was so far away that its parallax angle would be very difficult to determine.
A. realized B. knew C. learned D. promised
12. Our home planet, Earth, resides in a glittering city of stars the Milky Way galaxy.
A. call B. calling C. to call D. called
13. All the astronauts the earth in space capsules are weightless.
A. orbit B. orbiting C. orbited D. are obiting
14. I was shocked the news of the crashed plane.
A. about B. with C. of D. at
15. Often a team of engineers is
A. work on one project B. on one project work
C. working on one project D. to working on one project
16. A vacuum will neither conduct heat nor
A. transmit sound waves B. transmitting sound waves
C. sound waves are transmitted D. the transmission of sound waves
17.thought was given, but all was not approved.
A. A large number of B. A great deal of
C. Many of D. Many
18. Green and magenta are complementary colors located opposite each other on the color wheel,
A. and blue and yellow so B. and too blue and yellow
C. and so blue and yellow do D. and so are blue and yellow
19. Double-stars orbit

- A. each to other B. each other C. each other one D. other each one

20. A is a person who searches for valuable minerals.

- A. prospect B. prospects C. prospector D. prospective

Task 4. Read the following passage and then choose the best option A, B, C or D. (Đọc đoạn văn sau và chọn đáp án đúng A, B, C D)

OUTER SPACE

From far out in space, Earth looks like a blue ball. Since water covers three-fourths of the Earth's surface, blue is the color we see most. The continents look brown, like small islands floating in the huge, blue sea. White clouds wrap around the Earth like a light blanket. The Earth is shaped like a sphere, or a ball. It is 25,000 miles around! It would take more than a year to walk around the whole planet. A spaceship can fly around the widest part of the sphere in only 90 minutes.

Even though spaceships have traveled to the Moon, people cannot visit the Moon without special suits. The Moon has no air or water. Plants and animals can't live there either. Astronauts first landed on the Moon in 1969. After that, there were six more trips to the Moon. They brought back Moon rocks, which scientists are still studying. There are holes, or craters, all over the Moon's surface. Scientists believe that meteorites smashed into the Moon millions of years ago and formed the craters. The Sun is the closest star to Earth. A star is a hot ball of burning gas. The Sun looks very big because it is so close. But the Sun is just a medium-sized star. Billions of far-away stars are much bigger than our Sun. The burning gases from the Sun are so hot that they warm the Earth from 93 million miles away! Even though the Sun is always glowing, the night here on Earth is dark. That's because the Earth rotates, or turns around, every 24 hours. During the day, the Earth faces the Sun. Then we see light. During the night, the Earth turns away from the Sun. Then it faces the darkness of space.

Each day we learn more about the Earth, the Moon, and the Sun.

21. Why is blue the color we see most when looking at Earth from outer space ?

- A. Because most of the Earth is covered in land.
B. Because the Sun's rays make the Earth look blue.
C. Because most of the Earth is covered in water.
D. Because clouds wrap around the Earth.

22. Scientists believe that meteorites smashed into the Moon millions ago and formed the craters. What does "formed" mean?

- A. hit B. made C. broke D. stopped

23. What is a star?

- A. A star is a hot ball of burning gas.
B. A star is a hot ball of gas.

- C. A star was a luminous ball of gas.
- D. A star was a luminous ball of burning gas.

24. What causes daylight on Earth?

- A. The full Moon causes daylight.
- B. Daylight is caused by the Earth facing away from the Sun.
- C. The heat of the Sun's rays causes daylight.
- D. Daylight is caused by the Earth facing toward the Sun.

25. Which of the following sentences BEST describes the Sun?

- A. The Sun looks small because it is so far from Earth.
- B. The Sun is a ball of burning gases that gives the Earth heat and light.
- C. The Sun is a small star.
- D. The Sun is not as hot as it looks.

Task 5. Read the following passage and then answer the questions by choosing A, B, C or D.

Have you ever heard someone use the phrase "once in a blue moon?" People use this expression to describe something that they do not do very often. For example, someone might say that he tries to avoid eating sweets because they are unhealthy, but will eat chocolate "once in a blue moon." Or someone who does not usually like to go to the beach might say "I visit the shore once in a blue moon." While many people use this phrase, not everyone knows the meaning behind it. The first thing to know is that the moon itself is never actually blue. This is just an expression. The phrase "blue moon" actually has to do with the shape of the moon, not the color. As the moon travels around the earth, it appears to change shape. We associate certain names with certain shapes of the moon. For example, when we can see a small part of the moon, it is called a crescent moon. A crescent is a shape that looks like the tip of a fingernail. When we cannot see the moon at all, it is called a new moon. When we can see the entire moon, it is called a full moon. Usually, there is only one full moon every month. Sometimes, however, there will be two full moons in one month. When this happens, the second full moon is called a "blue moon." Over the next 20 years, there will only be 15 blue moons. As you can see, a blue moon is a very rare event. This fact has led people to use the express "once in a blue moon" to describe other very rare events in their lives.

26. Which of the following would be a good example of someone doing something "once in a blue moon"?

- A. Mary likes to go to the mountains every weekend. Mary goes to the mountains once in a blue moon.
- B. Tom rarely remembers to take out the trash. Tom takes out the trash once in a blue moon.
- C. Cindy hates to wash the dishes. Nevertheless, she does it every day. Cindy washes the dishes once in a blue moon.

D. Ming sometimes forgets to do his homework. Ming forgets to do his homework once in a blue moon.

27. When does a blue moon happen in nature?

- A. When there are two full moons in one month.
- B. When the moon has a blue color.
- C. When we cannot see the moon at all.
- D. When we can only see a small part of the moon.

28. Using the passage as a guide, it can be understood that which of the following sentences does not contain an expression?

- A. Thomas has lost his mind.
- B. An apple a day keeps the doctor away.
- C. I'll mow the grass after I finish my homework.
- D. It's never a bad time to start something new.

29. In the final paragraph, the author states: "Over the next 20 years, there will only be 15 blue moons." This means that over the next 20 years, a blue moon will happen

- A. once a year.
- B. less than once a year.
- C. more than once a year.
- D. not enough information is provided.

30. In the final paragraph the author writes, "As you can see, a blue moon is a very rare event." The purpose of this statement is to

- A. answer an earlier question
- B. provide an example
- C. support an upcoming conclusion
- D. challenge a previous statement