

Name:

Class:

**UNIT 10 SPACE TRAVEL - REVIEW****Find the word which has a different sound in the underlined part.**

- |                       |                     |                     |                     |
|-----------------------|---------------------|---------------------|---------------------|
| 1. A. <u>f</u> unny   | B. <u>r</u> ubbish  | C. <u>u</u> pper    | D. <u>s</u> tudent  |
| 2. A. <u>a</u> ncient | B. <u>e</u> ducate  | C. <u>s</u> trange  | D. <u>a</u> ddress  |
| 3. A. <u>d</u> ebt    | B. <u>c</u> limbing | C. <u>t</u> imber   | D. <u>l</u> amb     |
| 4. A. <u>e</u> nough  | B. <u>c</u> ough    | C. <u>t</u> horough | D. <u>t</u> ough    |
| 5. A. <u>a</u> pply   | B. <u>m</u> aximum  | C. <u>c</u> actus   | D. <u>n</u> ational |

**Find the word which has a different stress pattern from the others.**

- |                  |                |                |               |
|------------------|----------------|----------------|---------------|
| 1. A. mysterious | B. generous    | C. extensive   | D. pollution  |
| 2. A. exchange   | B. purpose     | C. casual      | D. fashion    |
| 3. A. efficiency | B. environment | C. communicate | D. reputation |
| 4. A. encourage  | B. pagoda      | C. material    | D. grocery    |
| 5. A. provide    | B. prevent     | C. cover       | D. receive    |

**Choose the best answer (A, B, C or D).**

- Landing on a comet was one of the most ..... space mission in the history.  
A. ground-break      B. ground-breaking      C. breaking-ground      D. break-ground
- He completed two ..... in his career as an astronaut.  
A. spacelines      B. spacecraft      C. spacesuits      D. spacewalks
- A ..... body is a natural object which is located outside of Earth's atmosphere, such as the Moon, the Sun, an asteroid, planet, or star.  
A. meteorite      B. galaxy      C. celestial      D. satellite
- How often do you watch the Discoveries channel on TV? - .....  
A. Over the moon      B. Out of this world  
C. Once in a blue moon      D. The sky's the limit
- This is the astronaut who ..... our school the day before yesterday.  
A. visits      B. visited      C. has visited      D. had visited
- 2004 was the year when the world' first commercial spaceline Virgin Galactic .....  
A. found      B. was found      C. founded      D. was founded
- Fruit flies ..... into space a decade before the Russian space dog Laika ..... the first animal to orbit Earth.  
A. were launched – became      B. were launched – had become  
C. had launched – became      D. had been launched – became
- The mission which was to land on a comet ..... by them by the end of the 1950s.  
A. had successfully been completed      B. was successfully completed  
C. had successfully completed      D. successfully completed
- This reading passage is about an astronaut ..... traveled into space in 1961.  
A. who      B. whom      C. that      D. both A & C
- The young astronaut has just posted a photo ..... was taken from the ISS to Twitter.  
A. which      B. that      C. what      D. both A & B

**Fill in the blank with the correct form of the given word.**

- After the Earth, Mars is the most ..... planet in our solar system.(habit)
- Mr Charles Green was commissioned to conduct the ..... observations.(astronomy)
- Microgravity means the state of .....(weight)

4. Dennis Tito had travelled into space as a tourist before the ..... of the world's first commercial spaceline Virgin Galactic.(establish)
5. Astronauts wash their hair with ..... shampoo that does not need water.(rinse)

**Read the passage. Choose the most suitable word to fill in the blank.**

One time in our history, space travel (1) ..... the dream of writers and filmmakers. Thanks to Robert Goddard's liquid-fuel rocket, space travel is a (2) ..... We now frequently launch rockets, space probes, space shuttles, and satellites into space. Before we talk about different space vehicles, let us look at (3) ..... it takes to launch into space. Space begins about one hundred miles (160 kilometers) above the upper edge of earth's atmosphere. Rockets need engines that are more powerful than jet engines to launch into space. These powerful engines (4) ..... the rocket to overcome two strong forces: earth's gravitational (5) ..... and air resistance. Goddard proved that rockets with more than one stage could escape earth's atmosphere and journey into space. A stage is a section of the rocket that (6) ..... the engine or set of engines and liquid-fuel. The first stage or bottom of the rocket is much larger than the other stages. The first stage needs to contain enough fuel to (7) ..... the entire rocket and its payload. The payload or cargo of a rocket may be a satellite (8) ..... scientific equipment or a space shuttle.

- |             |             |             |               |
|-------------|-------------|-------------|---------------|
| 1. A. is    | B. has been | C. used to  | D. was        |
| 2. A. life  | B. truth    | C. reality  | D. fact       |
| 3. A. which | B. what     | C. that     | D. who        |
| 4. A. make  | B. let      | C. do       | D. help       |
| 5. A. force | B. pull     | C. push     | D. both A & B |
| 6. A. holds | B. have     | C. contains | D. both A & B |
| 7. A. lift  | B. get      | C. take     | D. bring      |
| 8. A. in    | B. of       | C. with     | D. on         |

**Read the passage.**

Spacewalkers on the space shuttle Atlantis got to travel to outer space to help build the space station, and install some of the latest technology on their 2006 mission to the International Space Station. The 2006 Atlantis mission to the space station marked the return to construction of the space station after a delay of several years.

The delay had been called after the space shuttle Columbia disaster in 2003. In the years since 2003, Atlantis had been carefully checked and upgraded. Its return to space in 2006 revived hopes and plans for improvements to the space station.

The crew of Atlantis included Joe Tanner, Heidemarie Stefanyshyn-Piper, Dan Burbank, and Steve MacLean. These astronauts had to receive extensive training before their flight because their spacewalks would be unusually complicated. Once at the space station, they would perform three separate spacewalks in teams of two astronauts each. The purpose of the spacewalks was to attach a large truss structure holding solar panels to the space station. On Earth, the truss assembly weighed seventeen tons and made up a forty-five foot long package. On September 9, the astronauts were ready. Atlantis was ready, too, and after a delay of several days, the weather was right for a launch. At 11:15 A.M., Atlantis with its crew of astronauts ) blasted off for a twelve-day trip.

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

1. The delay led to the space shuttle accident in 2003. ....
2. The quality of the space shuttle Atlantis was improved. ....

- 3. The spacewalks of the Atlantis crew were as complicated as others.....
- 4. Three out of four astronauts had to perform spacewalks separately.....
- 5. The space shuttle Atlantis was launched right after it was ready. ....

**Answer the question below**

- 1. What was the purpose of this space travel?  
.....
- 2. How many spacewalkers were there on the shuttle?  
.....
- 3. What was provided to the spacewalkers before this mission?  
.....
- 4. What was supposed to be installed to the space station?  
.....
- 5. How long did the trip last?  
.....

**Combine each pair of sentences into one, using a RELATIVE CLAUSE**

- 1. The man reported to the police. His wallet was stolen.  
> .....
- 2. I met the woman. Her husband is the CEO of my company.  
> .....
- 3. The student is from China. He is sitting next to me.  
> .....
- 4. We are studying sentences. They contain relative clauses.  
> .....
- 5. Algebra problems contain letters. They stand for unknown numbers.  
> .....
- 6. Your friends were very nice. We visited them yesterday.  
> .....
- 7. Your teacher is humorous. I talked to him last night.  
> .....
- 8. The man is a famous professor. Many students like his lectures.  
> .....
- 9. Tet is important holidays in Vietnam. People often organize cultural festivals on this occasion.  
> .....
- 10. The girl is a popular singer. He wants to meet her.  
> .....