

1 W parach odpowiedzcie na pytania.

- 1 Would you like to travel into space? Why?/Why not?
- 2 Do you think humans will start a colony outside Earth in your lifetime? Why?/Why not?

Zadanie maturalne

2 Przeczytaj tekst, z którego usunięto trzy zdania. Wstaw zdania A–E w luki 1–3, tak aby otrzymać spójny i logiczny tekst. Dwa zdania zostały podane dodatkowo i nie pasują do żadnej luki.

- A They carried out experiments on the International Space Station.
- B Lola had never really believed that one day she would get to Mars.
- C They were going on the first rocket to Mars.
- D Over two years, viewers around the world voted for the astronauts they preferred.
- E It was a solar-powered vehicle designed for long-distance space exploration.

3 Popatrz na tekst jeszcze raz. W parach odpowiedzcie na pytania.

- 1 What qualifications and qualities did Lola have that made her a good candidate for the "Mars One" project?
- 2 What other qualities do you think a person needs to take part in a mission like that?
- 3 Have you got any of those qualities?

4 **SŁOWNICTWO** Uzupełnij zdania wyrazami wyróżnionymi w tekście. Niektórych rzeczowników należy użyć w liczbie mnogiej.

- 1 Trainee astronauts have to be very fit physically. They also have to learn everything about the systems of a _____.
- 2 _____ leave a bright line in the sky as they burn when falling through the Earth's _____.
- 3 The Earth's first artificial satellite, Sputnik 1, was put into _____ in 1957.
- 4 Problems on the space ship Apollo 13 started two days after _____.

5 **SŁOWNICTWO** Przeczytaj poniższe zdanie i wyjaśnienie wyrazu *unbreathable*. Następnie uzupełnij wyjaśnienia wyrazów wyróżnionych w zdaniach 1–3 poniżej.

Mars is described in the story as 'a red planet with an *unbreathable* atmosphere'. *un-breath-able* means *impossible to breathe*

- 1 This technology would have been *unimaginable* five years ago. It would have been impossible to _____ this technology five years ago.
- 2 Visiting the Kennedy Space Centre was an *unforgettable* experience for us. It was an experience which we cannot _____.
- 3 This water is *undrinkable*. You cannot _____ this water.

MARS ONE

When the spaceship went into **orbit**, Lola shook her head with disbelief.

It had all started ten years before in 2013, when she applied to join The Mars One expedition to establish a human colony on Mars. Lola spoke five languages, had degrees in geology and astronomy and was fit, resourceful and a good team player. She knew she was well qualified, but she never thought they'd choose her. They did.

The first stage of the selection process was a TV reality show. ¹ _____ Lola was chosen in one of the six teams of four. After seven years' training Lola and her team were given the news. ² _____ In only one year they would be ready for **lift-off**.

Despite the views of the Earth and the Moon, despite the stars, the comets and the **meteor** showers, the journey was long and boring. It took seven months. But they made it.

The **spacecraft** descended slowly before landing softly. ³ _____ Yet here she was in a fragile metal box on a red planet with an **unbreathable atmosphere**; a planet that would be her home for the rest of her life.