

Exercise 3

Read the information, then read the paragraphs again. Which paragraph contains the following information? Choose the correct answers.

Read the questions carefully and decide which paragraph probably contains the information. Then read that paragraph carefully to check if the information is there.

Space tourism

A Space exploration is important. Apart from the fact that it inspires whole new generations of young scientists, it helps us understand our environment and has given us a perspective on the world in which we live. Mostly, space travel has been restricted to military or scientific exploration, but this is now changing. Now there is a growing space tourism industry, which enables people to pay money to achieve their dreams of leaving the Earth.

B Space tourism is not yet a realistic possibility for most people, although there have been commercial flights into space for a few lucky people over the past few decades. In fact, the very first space tourist, Dennis Tito, travelled to the International Space Station as long ago as 2001. Since then, six other fee-paying astronauts have made the trip into space. The explanation for why it was possible for these visitors to have the privilege to leave the Earth, of course, is that they paid enormous sums of money. For his seven days and 22 hours in space, Dennis Tito is reported to have paid \$20 million.

C At present, there are several business ventures planning to launch commercial flights to the edge of space, and specially designed vehicles to enable this are being created. Although these do not plan to take tourists away from the Earth's atmosphere, they do offer the chance to travel on board a suborbital flight reaching altitudes of up to 160 kilometres and moving at over 1.4 kilometres per second. This would offer customers the experience of seeing a dark sky filled with stars, as well as a stunning view of the planet Earth below. Tickets would cost in the region of \$200,000 per trip, which would be a bargain compared to the fee Dennis Tito had to pay. However, the trips would be a lot shorter, offering only a few minutes of weightlessness before returning back to the ground, instead of seven days in outer space.

D So, it is possible that space tourism could one day become achievable and affordable for many people. However, although a journey into space (or the edge of

it) would be a rewarding, once-in-a-lifetime experience for the lucky few, space travel could have widespread drawbacks for the rest of us. According to a study carried out by NASA, a large number of suborbital launches would inevitably release a significant amount of carbon dioxide into the higher levels of the Earth's atmosphere. This alone could cause large-scale disruption to the planet's climate, increasing temperatures globally and disrupting the ozone layer.

1. a comparison between two different amounts of time

- ☐ A
- ☐ B
- ☐ C
- ☐ D

2. a challenge to the idea that space tourism is worthwhile

- ☐ A
- ☐ B
- ☐ C
- ☐ D

3. a reason why certain people could achieve something

- ☐ A
- ☐ B
- ☐ C
- ☐ D