

3

Up into space

How can I design a vehicle for the future?

1 Read and complete.

astronauts computer control panel gravity handles

_____ have a long training before they go to space. They practice moving in a zero _____ chamber. They wear a heavy spacesuit for several hours every day. They use _____ when they practice space walks. They learn to use the _____ and to program the _____.



2 Listen and check .

IN A SPACECRAFT, THE ASTRONAUTS ...

... play soccer.

... eat three meals a day.

... cook.

... take a shower.



... do experiments.

... go on spacewalks.

... do the cleaning.

... sleep.



3 Read and number the instructions for a spacewalk.

- Use the handles outside the shuttle.
- Attach the safety rope.
- Check the control panel.
- Open the portal.
- Put on a spacesuit.
- Use the handles inside the shuttle.

CODE CRACKER



Lift off!

VOCABULARY

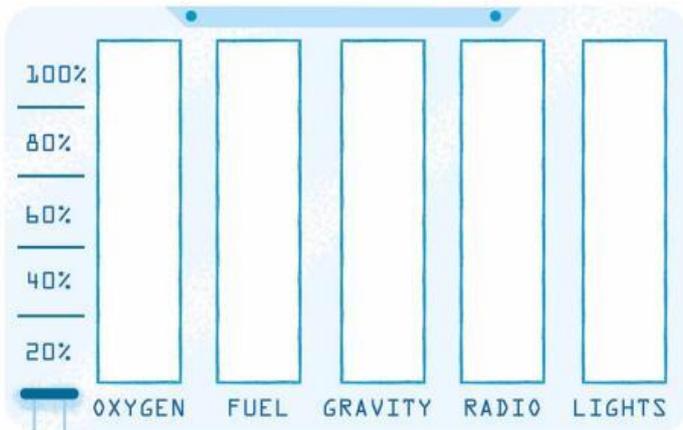
I will learn words to describe a control panel.

1 Read and complete.

The spacecraft is traveling to another _____ .
 The spacecraft has many parts. It has an _____ for firing the shuttle into space. There are _____ tanks for the engine. There are _____ tanks for breathing. There are a lot of _____ for seeing the controls. There's a _____ for the computer and a _____ for communicating with _____. There's a _____ for checking supplies. There's a _____ in front of the instruments for the astronaut. There are _____ for moving in zero _____ .

control panel Earth engine fuel gravity handles lights oxygen planet radio screen seat

2 Listen and color.



EXTRA VOCABULARY

3 Look and write.

cable camera keyboard screen USB ports



- 1 _____
- 2 _____
- 3 _____
- 4 _____
- 5 _____

4 Complete the riddles. Then check the answers.

clear ear hear here
near year (x2)

1 You can _____ loud and _____ but it isn't your _____. What is it?

a a radio

b a screen

2 The new _____ is _____ . The old _____ is _____ . What's the date?

a December 31st

b January 1st

I can use words to describe a control panel.

