



LEVEL 9 - TEST

Theme 8: Space Travel

Full name:

School:

Class:

Mark

Part 1

- 2 questions -

Look at the text in each question.

What does it say?

Mark the correct letter A, B, or C on your answer sheet.

AT LAKE CITY YOUTH CENTER

Try many tasks that astronauts do on a space station!

Ticket: \$20/person/hour

Date: December 15 – December 20

Hours: 9 a.m. – 5 p.m.

0. The ad says people

A. can come in the evening.

☒ B. can do what an astronaut does on a space station.

C. pay only \$20 for their visit from 9 a.m. to 5 p.m.

BLACKWOOD SPACE MUSEUM

Come and see:

- models of space shuttles, space stations, and real space objects
- thousands of pictures
- thematic exhibitions every month

Hours: 10 a.m. – 6 p.m.

Address: 132 Main Street, Blackwood

1. What does the sign say about the museum?

A. There are many real space shuttles in the museum.

B. People can see exhibitions in the museum.

C. People can visit the museum at 5 a.m.

Joe,
There'll be a meteor shower tonight. Do you want to come to Green Park to watch it? There will be lots of people. I think it'll be so much fun.
Tell me if you can come.
Laura

2. What should Joe do?

A. Go to Green Mall tonight.

B. Bring more people the park.

C. Tell Laura if he can come.

Part 2

- 2 questions -

Questions 3-4

The teenagers below are all looking for events to go to.

There are descriptions of four events for young people below.

Decide which event would be most suitable for the following teenagers.

For questions 3-4, mark the correct letter (A-D) on your answer sheet.



3. Ben loves community activities where he can spend time with other people. He also likes looking into the night sky whenever he has free time. He has free time on Sundays.



4. Dora is really interested in exploring space. She wants to be an astronaut in the future. She's working on a project about space stations.

RIVER TOWN DAILYNEWS

A

Pretty Night Sky is an event where everyone can see what's up in the night sky. At the event, participants are going to do some stargazing activities, enjoy coffee or tea, and listen to music. At Green Park, Saturday, April 12, 9 p.m. – 4 a.m. Cost: \$10/ticket/person.

B

Life On A Space Station Exhibition is an event at the National Space Museum this weekend. There are many models and photos that help the visitors understand life on a space station. If you always wondered how astronauts live and work in space, this exhibition is for you. Time: 8 a.m.-8 p.m., Sunday, April 13. Ticket: \$20/person.

C

Youth Talk: The Possibility of Space Tourism is on Saturday, April 12th, at the Greenwood Youth Center. Members of the Youth Space Club are going to present what they think about people going on space vacations in the future. They are going to be talking about activities people will probably be doing, too. Tickets are free.

D

The Geminids Meteor Shower will be in the night sky on Sunday, April 13th. Everybody in River Town can go to Green Park and watch the meteor shower together. It will be a great chance to meet other people who love the stars, space, and enjoy the night sky.

Part 3

- 2 questions -

Questions 5 - 9

Look at the sentences below about gravity, mass, and weight.
Read the text to decide if each sentence is correct or incorrect.
If it is correct, mark A on your answer sheet.
If it is not correct, mark B on your answer sheet.

5. The mass of the Earth is different from the mass of the Moon.
6. People have different weights on the Earth and the Moon.
7. People have different masses on the Earth and the Moon.
8. A six-kilogram bag of sugar weighs more than a one-kilogram bag of sugar.
9. A sixty-Newton statue weighs only six Newtons on the moon.

Stand on Earth, Stand on the Moon

What if we stood on the Moon? It would definitely be different from standing on the Earth because the Earth and the Moon don't have the same gravity. This is because their masses are different. Your mass would be the same when you are on the Earth and the Moon. However, your weight is different because the Moon's gravity is less than the Earth's. Weight is the unit that measures how much gravity acts on the mass of something. An object with more mass has more gravity, so it weighs more. When we travel to the moon or other planets, our mass is the same, but our weight changes. For example, the moon has about one-sixth the gravity of Earth, so your weight is one sixth of that on Earth. In other words, a six-Newton object on the Earth only weighs one Newton on the moon.

Part 1

- 2 questions -

Questions 1-2

Here are some sentences about life in space.

For each question, complete the second sentence so that it means the same as the first.

Use no more than three words.

Write only the missing words on your answer sheet.

You may use this page for any rough work.

Example:

0. When something goes wrong in space, it can be dangerous.

It can be dangerous something goes wrong in space.

Answer:

0

if

1. We do exercise for two hours a day or else our bones get weak.

If we exercise for two hours a day, our bones get weak.

2. We sleep in bags strapped to a wall or else we float around the space station.

If we in bags strapped to a wall, we float around the space station.

Part 2

- 1 question -

Question 3

You have just returned from a Youth Space Club meeting about the possibilities of space tourism in the future. Write a letter to your friend who didn't attend the meeting. In your email, you should:

- tell him where you think people will be going on space vacations in the future
- tell him what activities you think people will be doing
- tell him where people will be staying.

Write 35-45 words on your answer sheet.