

Do you want to visit **space** one day?

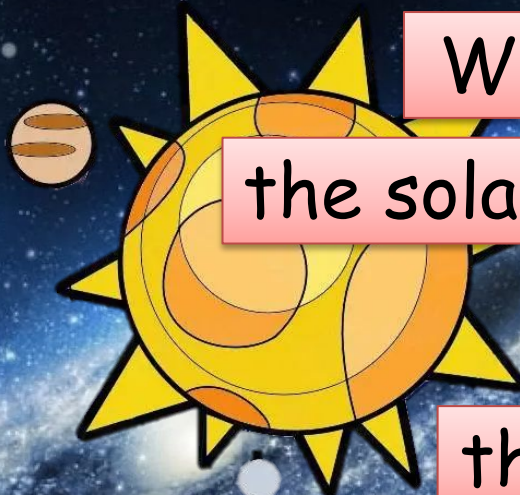
stars



What can you see in the night sky?

What is it?

the solar system



the galaxy

What is it?

the moon



What is it?

a planet



What planet is it?

the Earth

What is it?



What can you see through it?

W

How can you get to them?



an alien

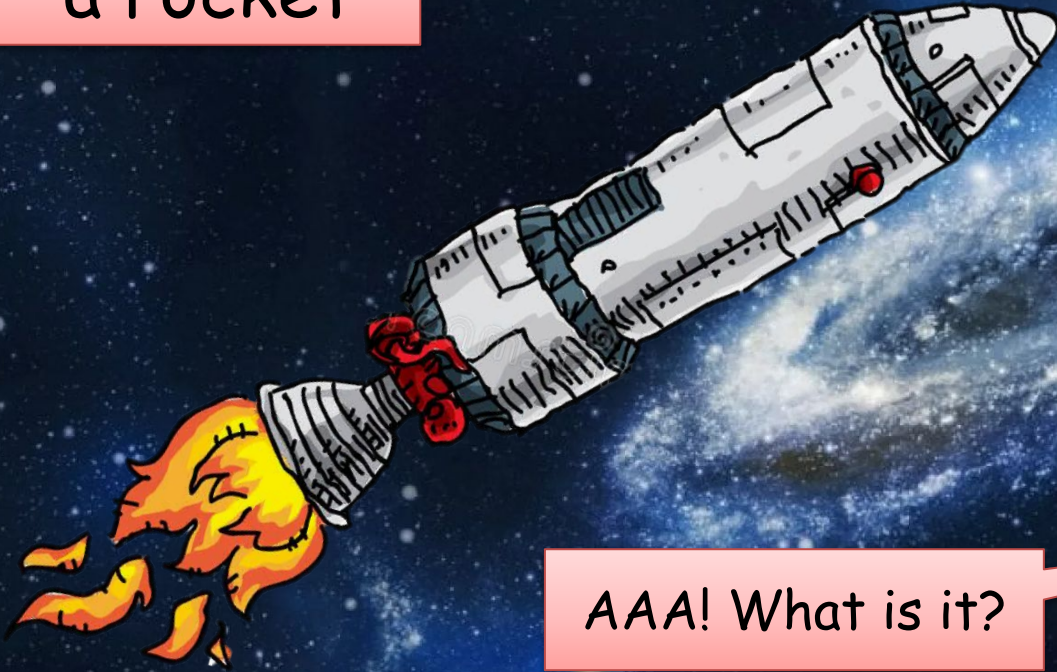
an astronaut

a telescope

an asteroid

(by rocket)

a rocket



AAA! What is it?

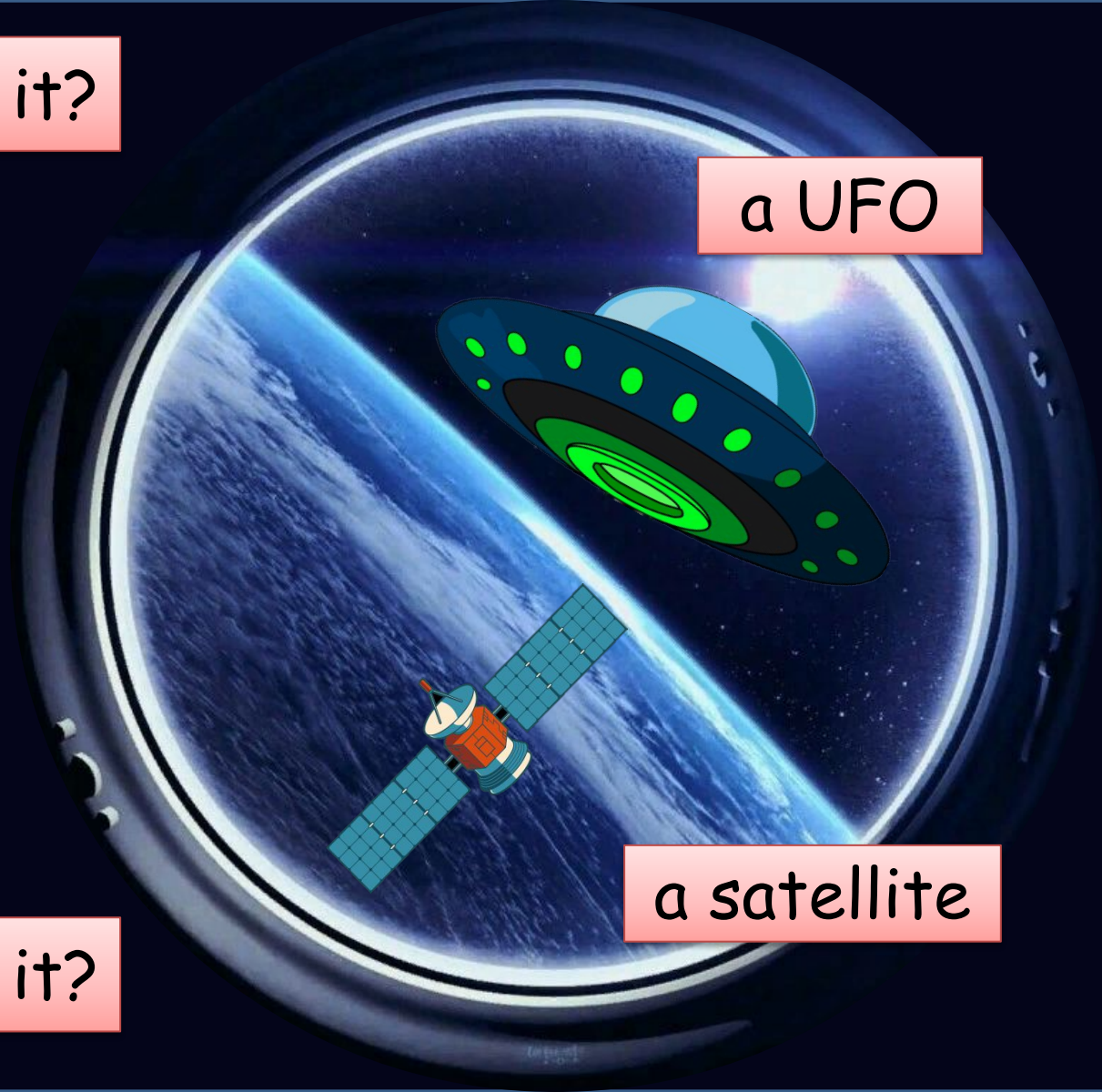


What is it?

a UFO

What is it?

a satellite

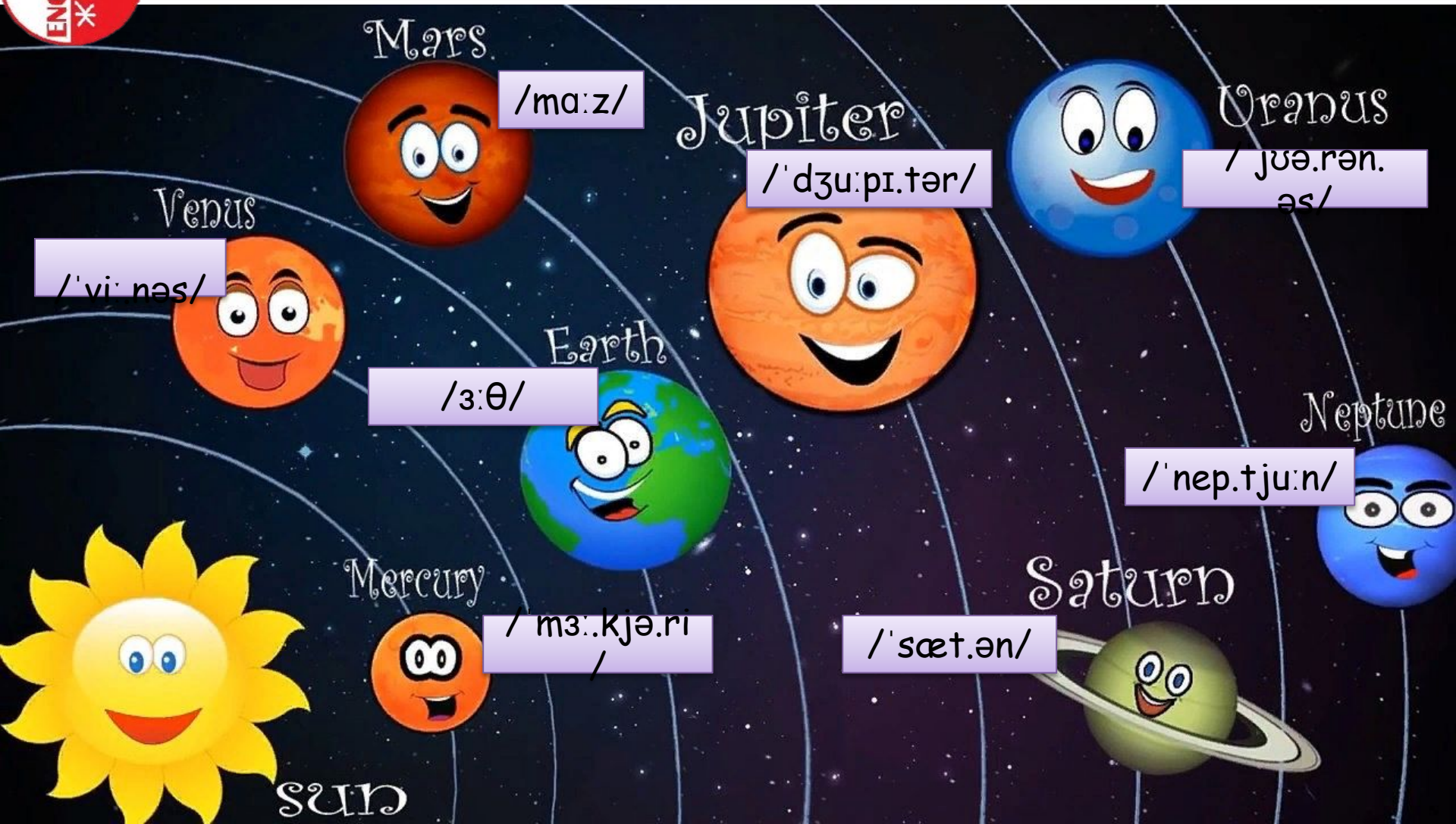


Match.

UFO
satellite
galaxy
planet
alien
moon
rocket
asteroid
star

a large ball of burning gas in space that can be seen at night as a point of light in the sky
a vehicle used for travelling or carrying things into space, which is shaped like a big tube
in stories, a creature from another world
one of many large rocks that circle the sun
a strange object in the sky, that some people believe is a spaceship from another world
the round object that moves in the sky around the earth and can be seen at night
one of the large groups of stars that make up the universe
a machine that has been sent into space and goes around the Earth, Moon etc, used for radio, television, and other electronic communication
a very large round object in space that moves around the Sun or another star

Let's explore the solar system.



Mars

/ma:z/

Jupiter

/'dʒu:pi.tər/

Uranus

/jʊə.rən.əs/

Venus

/'vi:nəs/

Earth

/ɜ:θ/

Neptune

/'nep.tju:n/

Mercury

/mɜ:kjə.ri/

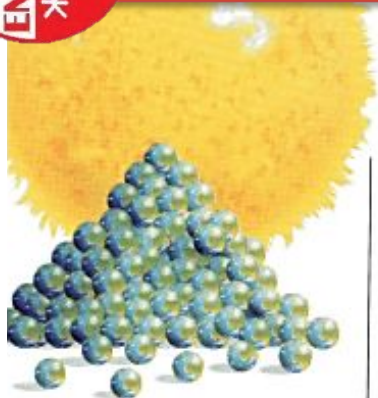
Saturn

/'sæt.ən/

Sun

Reading. What do you know about the sun?
answers.

The SUN



▲ You can fit
1,300,000
Earths inside
the sun.

THAT'S HOT!

The temperature at the centre of the sun is about 15 million°C. On the surface it's about 5,500°C.

The sun is one of the 100 million stars in our galaxy. It only seems bigger because it is much closer to the Earth than other stars. The sun is 1,392,000 km in diameter. Basically, it's just a big powerful ball of gas.

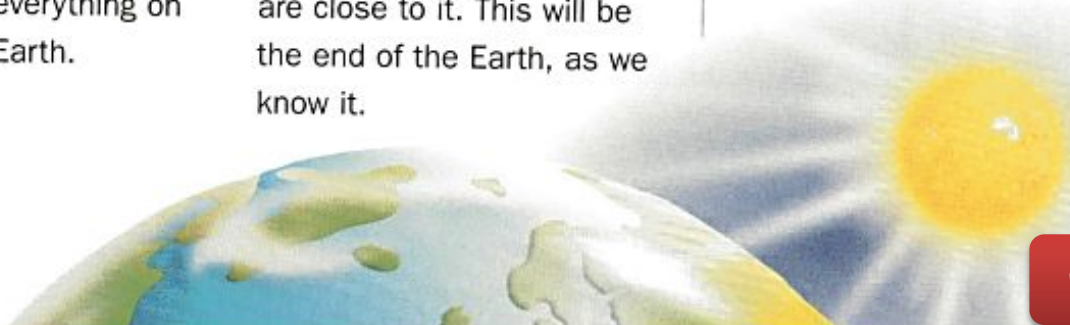
The light and heat it sends out give life to everything on Earth.

The sun is about 5 billion years old and scientists think that it will probably shine for another 2 billion years. In six billion years the sun will start getting bigger and bigger and turn into a dying star called a 'red giant'. It will get closer to Earth and the oceans will become dry. In the end, the sun will eat up all the planets that are close to it. This will be the end of the Earth, as we know it.

basically - в основном
scientist - ученый
to turn into - превращаться
to eat up - поглотить
warning - предупреждение
to damage - повреждать
surface - поверхность
especially - особенно

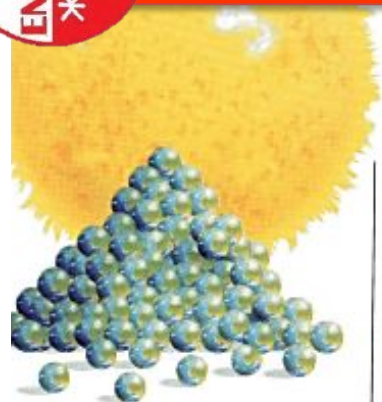
through a camera or a telescope. It can damage your eyes!

▼ The light from the sun takes eight minutes to get to Earth.



Read again and write T for True or F for False.

The SUN



▲ You can fit **1,300,000** Earths inside the sun.

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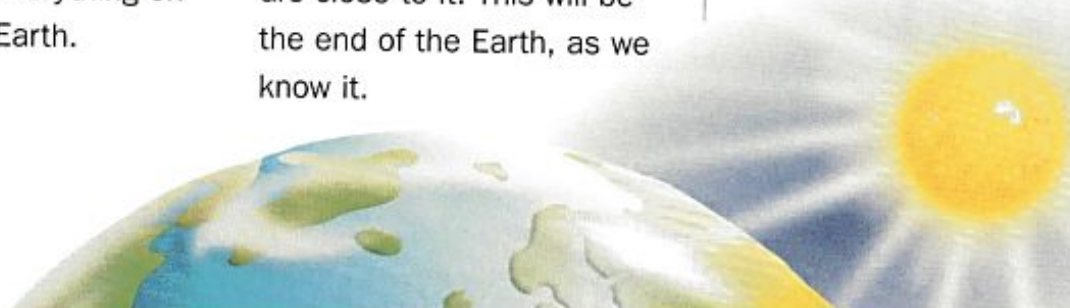
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WARNING!

Never look directly at the sun, especially through a camera or a telescope. It can damage your eyes!

The light from the sun takes eight minutes to get to Earth.



Complete the sentences with the words in the box.

Мой дом находится очень близко к центру города.

Я ненавижу темные цвета, особенно черный.

Температура очень высокая сегодня. Около 40 градусов.

Какая самая большая планета в солнечной системе? Земля или Юпитер?

Я правда люблю лето потому что солнце светит весь день и цветы красивые.

В прошлом году сильная пурга повредила наш дом.

Я хочу телескоп на свой день рождения.

close

shines

temperature

telescope

damaged

especially

solar system

Complete the sentences with the Future will and the verbs in the box.

1. Brenda sings very well. Maybe she

will become a great singer.

2. Miranda is at work. I think she **won't come**
to the party.

3. This is the best Italian restaurant in town.
I think you **'ll like** it.

4. Scientists say that people **will spend**
their holidays on the moon in the future.

5. I believe that people **will live** under
the sea in the future.

Future will

We use **the Future will** to make predictions, usually with the verbs **think** and **believe**.

*I believe he **will be** late again.*

*I think it **'ll rain** tomorrow.*

not come

like

become

spend

live

Speaking. Talk in pairs. What will your friend's life be like in the future?
Make predictions. Use the verbs given.

- become
- live
- travel
- have
- work
- buy

I think you'll buy a castle.



Write about your life in the future.
Use the ideas you discussed.