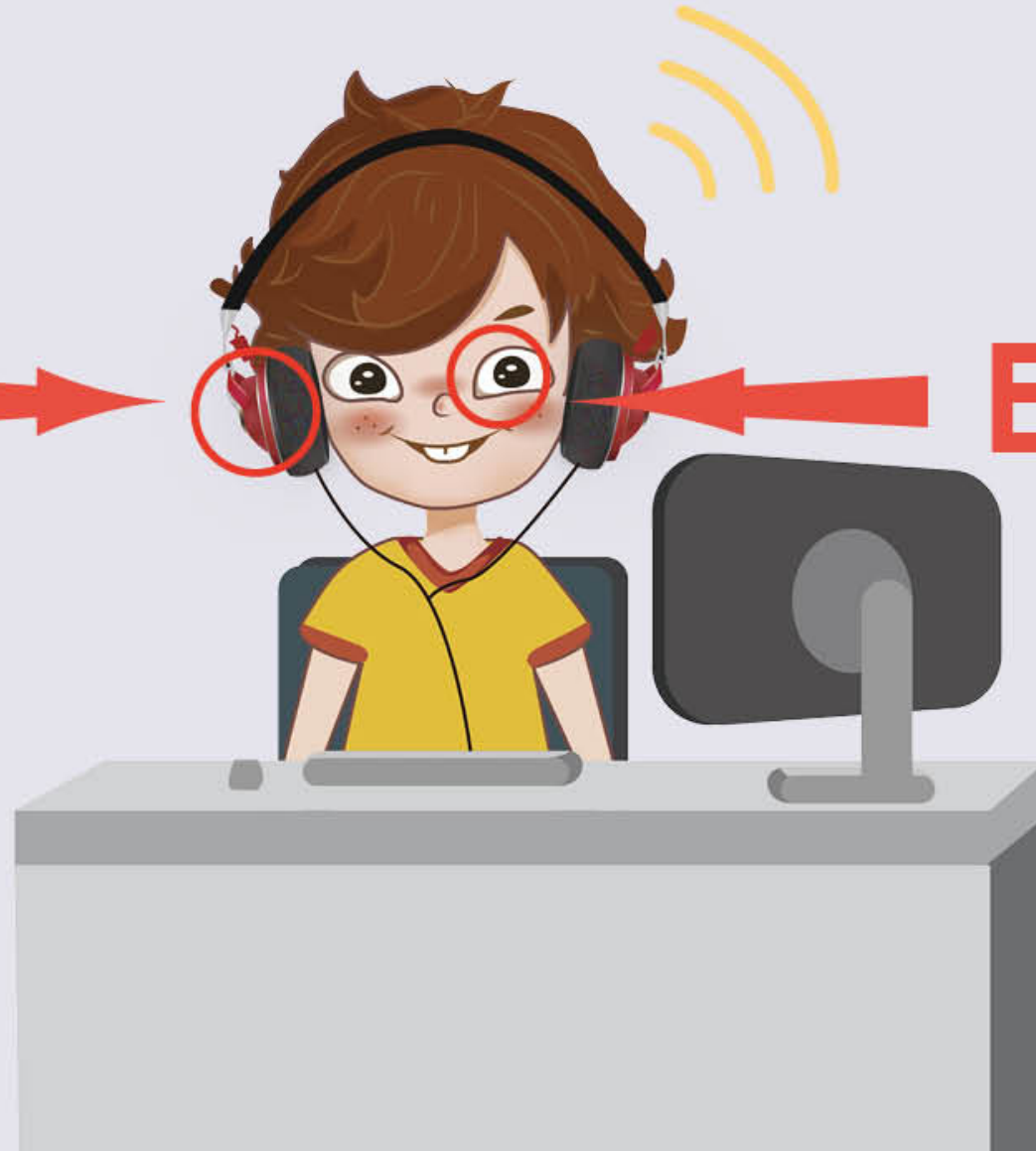


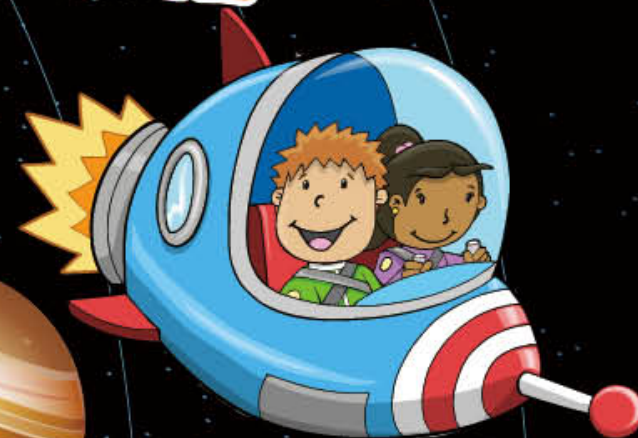
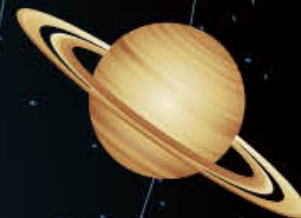
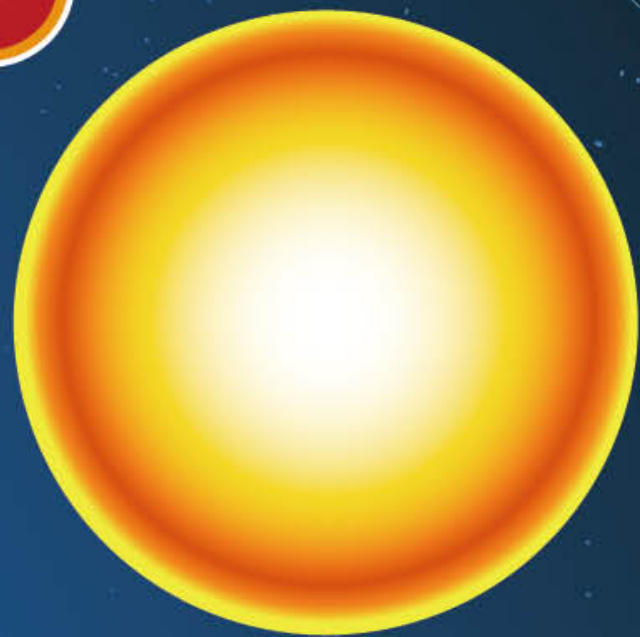


Are You Ready?

Listen to me. → → Eyes on me. ← ←



Our Solar System



You are going to learn:



Topic: Nature — Our solar system



Words: telescope, journey, explore, expensive



Grammar: Phrasal verb (go over)

Warm-up



Can you find the Earth and the sun?

Let's prepare!



Vocabulary

We can use a **telescope** to see the details on the moon's surface.

tel·e·scope



Which one do you use to observe the stars?



Vocabulary

My **journey** to China was wonderful.

jour·ney



Which one can save more time on the journey to another country?



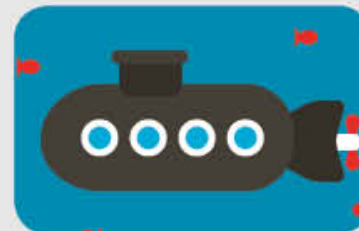
Vocabulary

He likes to **explore** the nearby woods when he has time.

ex•plore



Which one can people use to explore the sea?



Vocabulary

It's very **expensive** to buy an apartment in Beijing.

ex•pen•sive



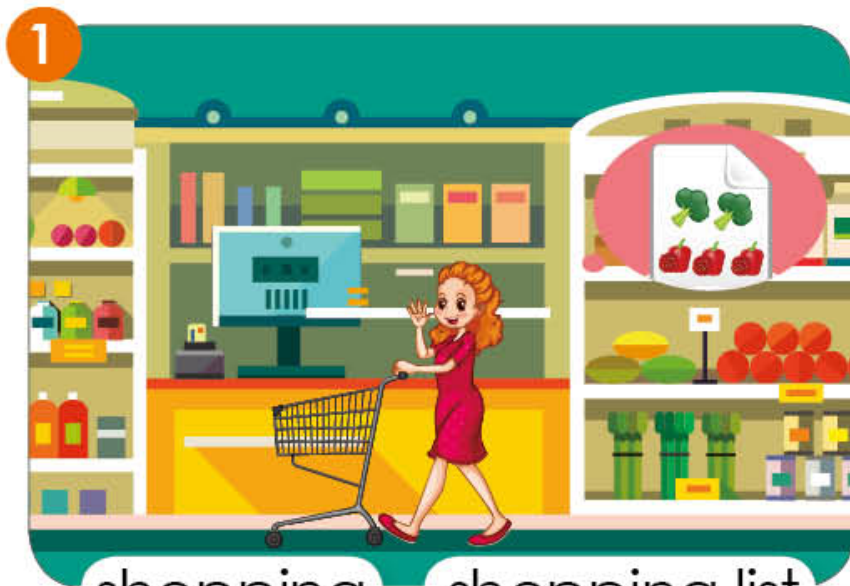
Which one is more expensive?



Grammar



Before we decide on which car to buy, let's **go over** the choices again.



shopping

shopping list

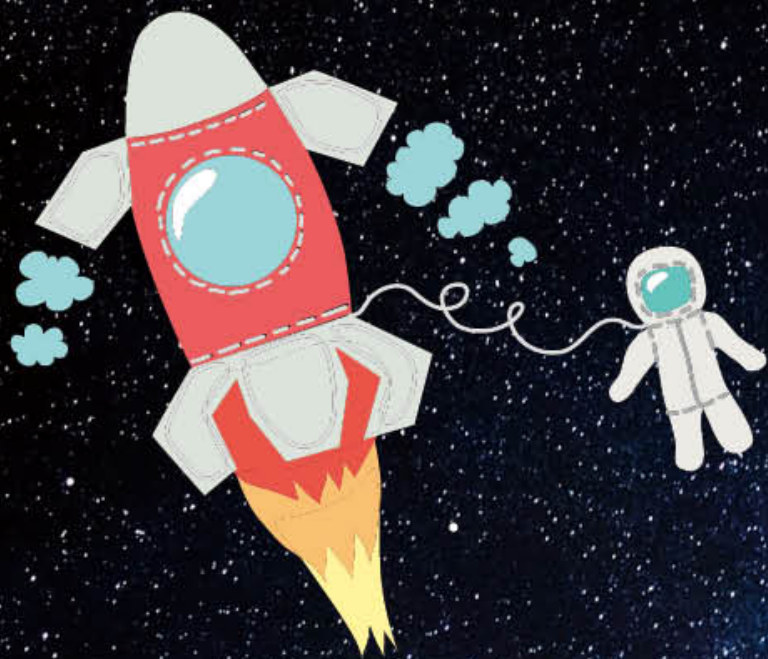


make a decision

plans

Let's read!





Space is massive! And we know very little about it. In fact, it was only around 50 years ago that we traveled into space for the first time. So let's take some time to **go over** what we know about space...

Grammar

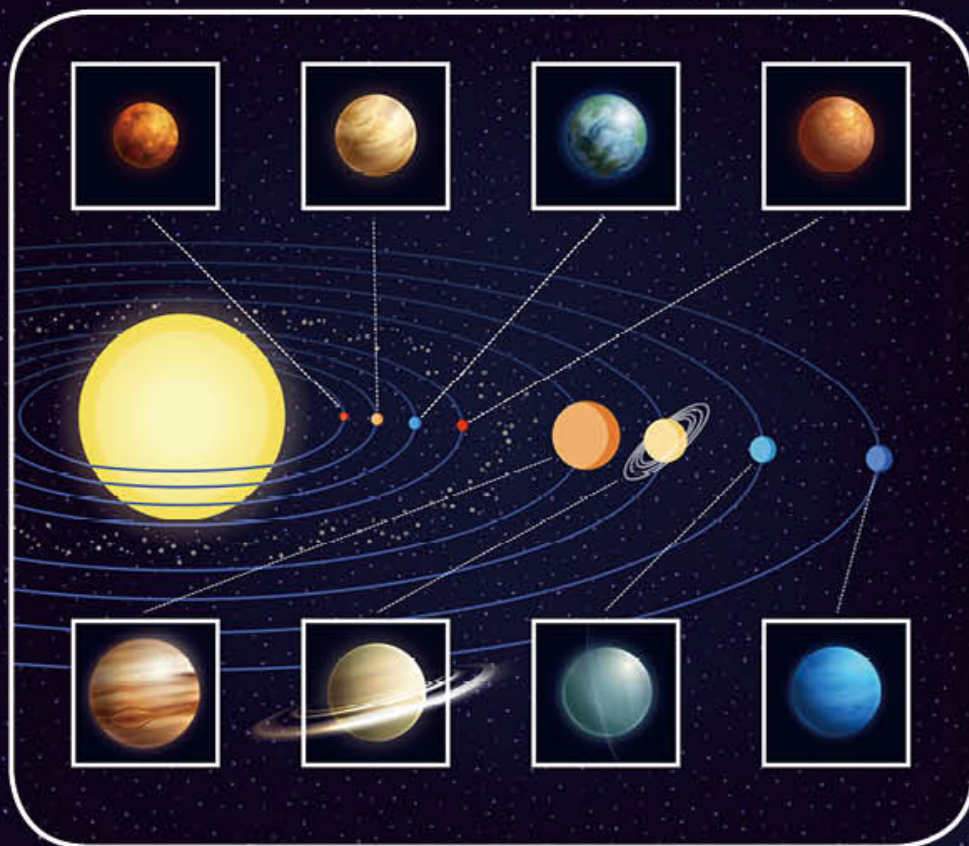
Phrasal verb: go over

"Go over" means to examine something very carefully.

e.g. Before we decide on which car to buy, let's go over the choices again.



When was the first time that people traveled into space?



Our part of space is called our “solar system.” It includes the Sun and eight planets: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune. There are also many moons around the planets.



What is our part of space called, and how many planets are there?



Space has been studied for a long time. For thousands of years people have looked toward the stars to find their direction. And about 500 years ago, the **telescope** was invented, which let people see even farther into space.



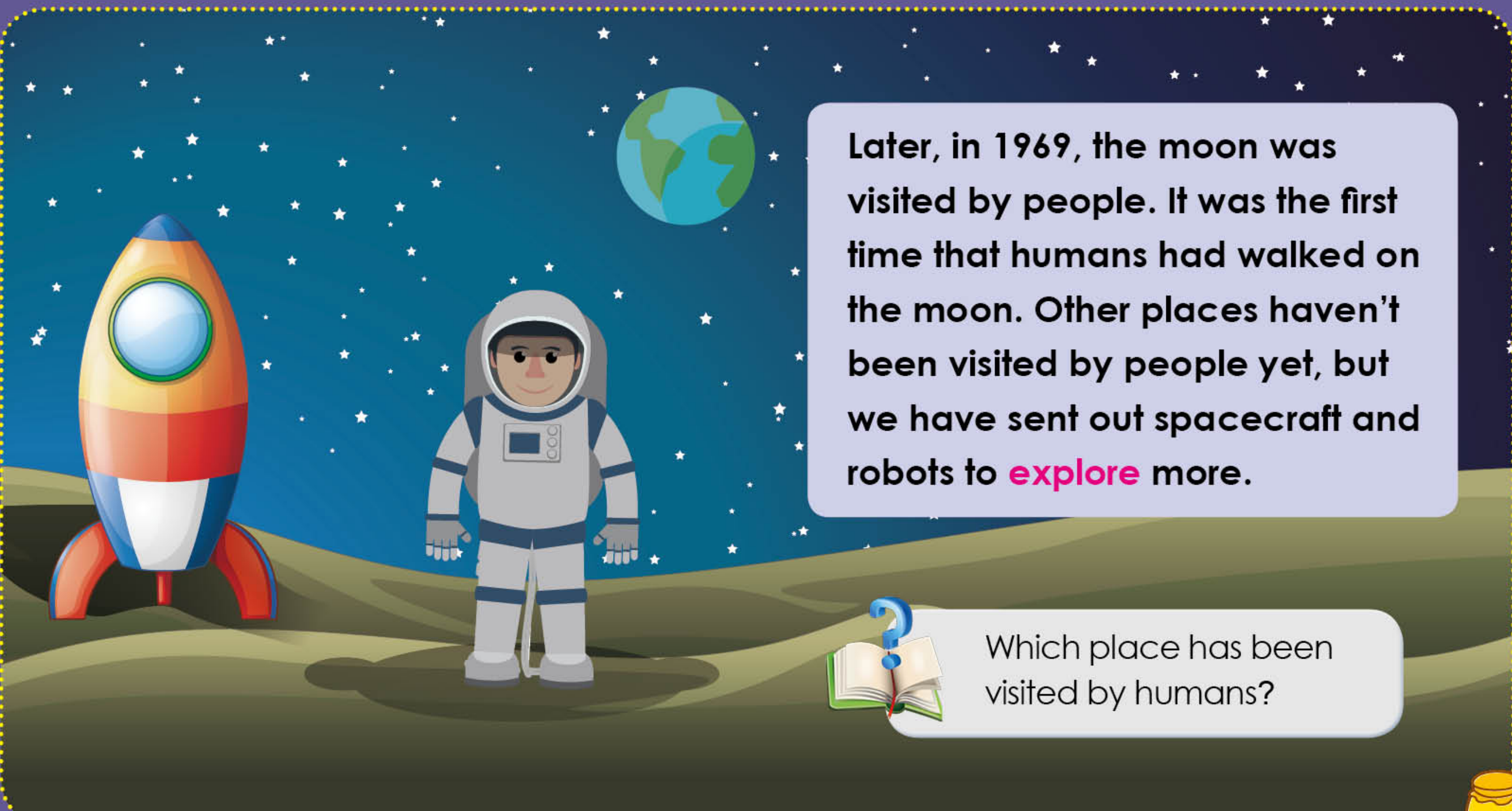
What did people invent to help them see farther into space?



The first time that space was explored by people was in 1961. A Russian spacecraft went into space, traveled around Earth once, and then returned. The whole **journey** only lasted less than two hours, but it allowed us to **go over** all the ideas that we had about space.



How long was the first space journey?



Later, in 1969, the moon was visited by people. It was the first time that humans had walked on the moon. Other places haven't been visited by people yet, but we have sent out spacecraft and robots to **explore** more.



Which place has been visited by humans?

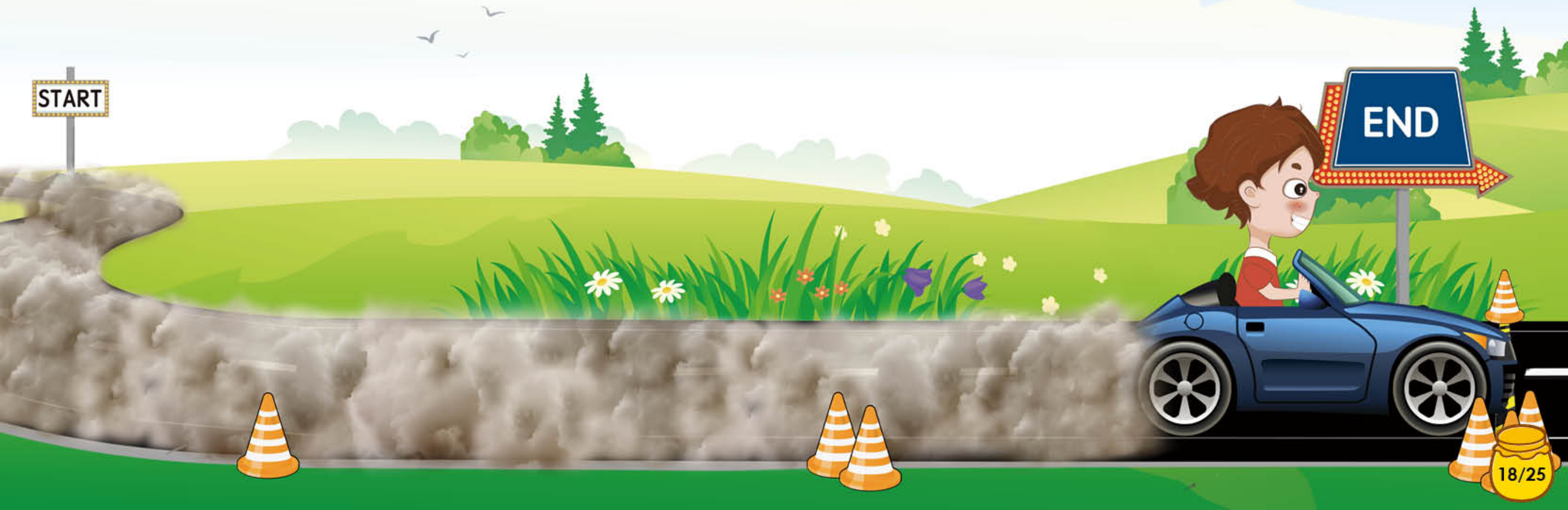


The future looks bright for space exploration. Many people would like to travel into space, so we could see some kind of really **expensive** “space bus” in the future. Some people even joke about that one day we will see a supermarket on the moon!



What is the future of space exploration?

Let's practice!



Activity

Match the pictures with the words and make sentences.



explore

expensive

journey

telescope



Activity

Read the passage, then ask and answer.

Space is massive! And we know very little about it. In fact, it was only around 50 years ago that we traveled into space for the first time. So let's take some time to go over what we know about space...



What do you know about space?
Is it small?

Empty response box for the first question.



When did we travel into space
for the first time?

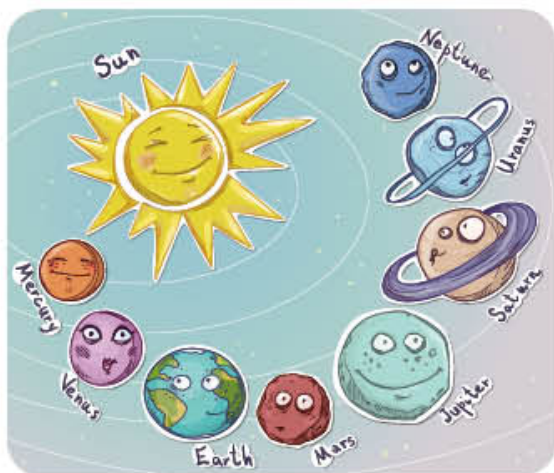
Empty response box for the second question.



Activity

Read the passage, then ask and answer.

Our part of space is called our “solar system.” It includes the Sun and eight planets: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune. There are also many moons around the planets.



What are the planets in our solar system?

Blank response area for the first question.



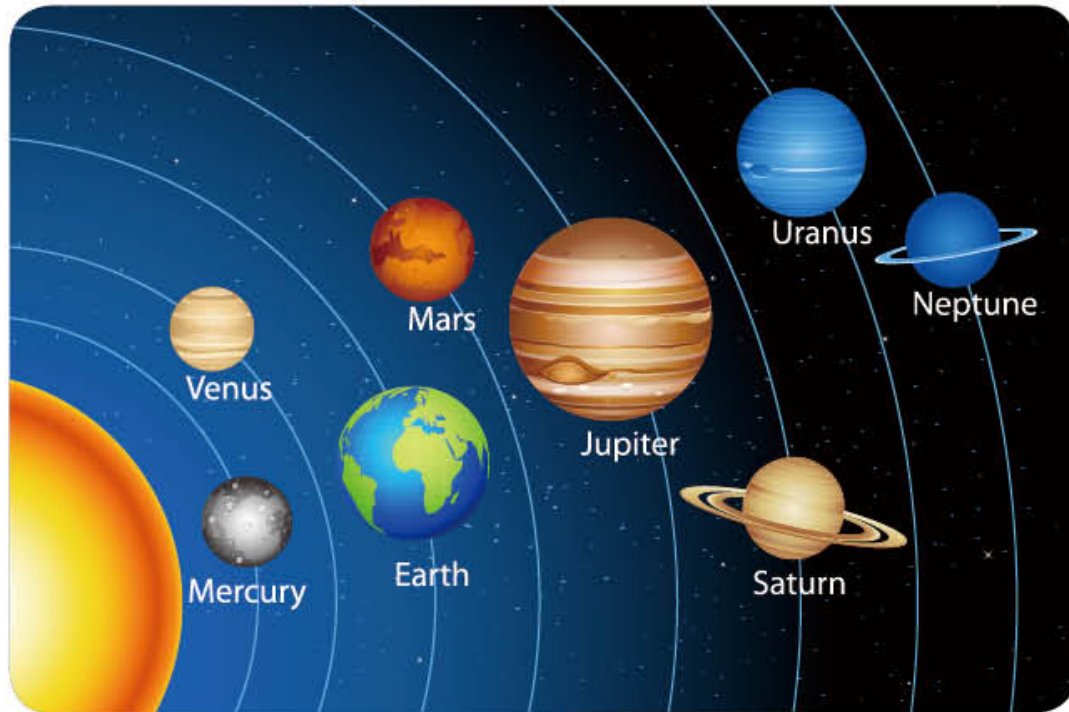
What are around the planets?

Blank response area for the second question.



Writing Preparation

Prepare for your writing by answering the question.



Let's talk!

What do you know about space?

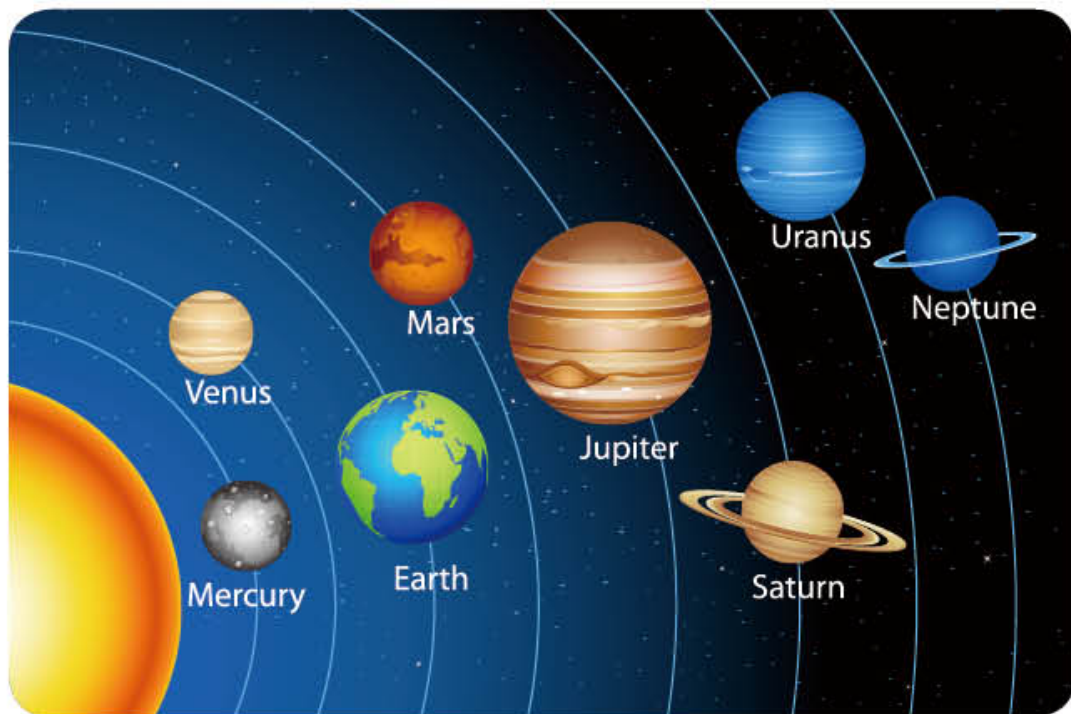
A large, empty, light pink speech bubble shape for writing an answer.



Hints: solar system
sun and eight planets
many moons

Writing Project

Write a passage about space.



Hints: solar system
sun and eight planets
many moons

Today I learned:


Topic

Nature —
Our solar system

Words

-  telescope
-  journey
-  explore
-  expensive

Grammar

-  Phrasal verb
(go over)
e.g. So let's take
some time to **go over**
what we know about
space...

SEE YOU SOON!



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TALK

