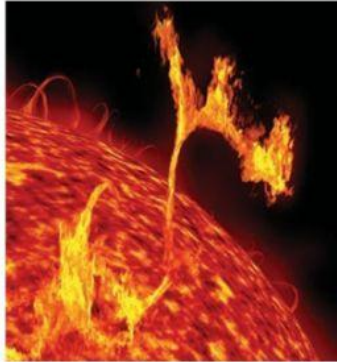




# The sun and moon

Let's talk

Look at these pictures.



Talk to a parent. What do the pictures show us? You can give any answer that comes into your mind.

Parent's note

Your Parent will listen to all your ideas and then tell you what the pictures are.



Let's read

The sun is a star. It is like a large fireball that sends its heat and light into all directions. The sun is thousands of times bigger than the earth.

The moon is a large ball of rock and dust that sends out no heat.

The moon does not have its own light. It is like a mirror that bounces the rays of the sun towards us. The moon is much smaller than the earth.



Let's talk

Talk to your parent about how the moon changed over five nights. Then look at these pictures. Did your moon look like any one of these?



Full moon



Half moon



Crescent moon



# Stars



Let's read

The sun is the nearest star to us. The other stars are very, very far from us.



Let's talk

Twinkle, twinkle, little star,  
How I wonder what you are.  
Up above the world so high,  
Like a diamond in the sky.  
Twinkle, twinkle, little star,  
How I wonder what you are!



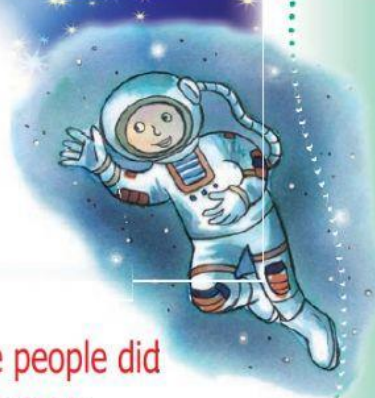
Let's read

This song was written many years ago. At that time people did not know much about stars. Today we know much more.

Astronauts go into space with special rockets to find out more about stars.

When astronauts visit space, they put on special space suits.

Because of the brave astronauts and clever people who put them into space, we have learned much more about the stars.



Let's talk

Is it a good thing that we have learned more about the stars? Talk about this with your parent

