

The Sun, Moon And Stars

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T-VI: OUR UNIVERSE

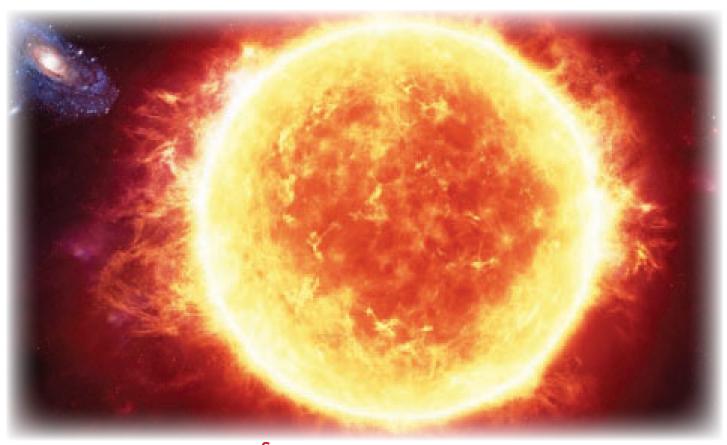
Test your Self

Can you see the sun with naked eyes?

We see the sun, the moon and the stars in the sky.

THE SUN

The sun is the star which is closest to our earth. So it looks big. The sun is a big ball of fire. It is very hot. It is the sun that makes the days bright and warm. It gives us heat and light. All living things need sunlight for living. The sun is rises in the east and sets in the west.





THE MOON

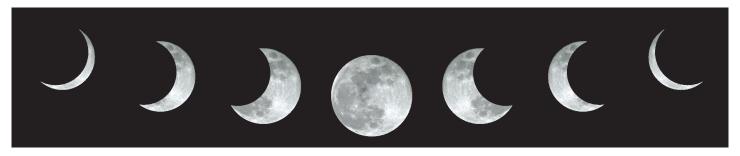
At night we see **Moon** and stars in the sky.

The Moon is round like a ball.

It is round on full Moon nights.

But the Moon does not always look the same. It changes shape every night. On **Amavasya** we have no Moon in the sky. Without Moon night is dark.

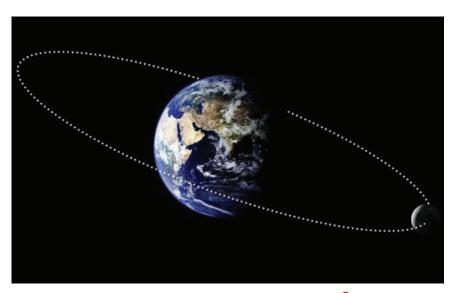




Phases of Moon

The Moon does not have light. Its light comes from the Sun. It is on the opposite side of the Sun.

During day it has no light. During night it looks bright. The Moon revolves round the Earth.



Do You Know?
The Moon is the closest astronomical object to the Earth.



Test your Self

- I. All (living/ Non living) things need sunlight for living.
- 2. We can see the (sun/moon) in the night sky.

THE STARS

At night we see **stars** in the sky. The stars twinkle in a clear sky. The stars are differ in colour. Some stars are blue, white, red and yellow. The stars differ in brightness.

There are innumberable stars. We cannot count them.



Stars

Know the Keywords:

Sun : A big hot ball of fire.

Moon : Looks like a big white ball which can be seen in the night sky.

Stars : The bright heavenly bodies that can be seen in the night sky.

Heat and Light: Forms of energy.

Point to Remember

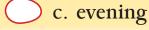
- We see the Sun only in the day time.
- The Moon shines at night.
- The Moon changes its shape every night.
- Stars are very big and bright.
- The Sun is a star.

EXERCISE TIME

A. Multiple choice questions (MCQs).

Tick (\checkmark) the correct option :

- 1. The sun is the hottest in the _____
 - a. morning
- b. afternoon







	2. The moon changes its shape	
	a. everyday b. once a month	c. every year
	3. The moon shines at	
	a. night b. morning	c. afternoon
	4. The sun sets in the	
	a. east b. west	c. north
В.	Tick (\checkmark) the correct and cross (X) the incorrect of	nes:
	1. The Sun makes the day warm.	
	2. The Moon is round in shape.	
	3. We can see the stars at the day time.	
	4. The Sun is a star.	
C.	Fill in the blanks with the given words :	
	sky, fire, night, The Moon	
	1. The Sun is a big hot ball of	
	2. The Sun shines in the	
	3 changes its shape ever	y night.
	4. We see the stars at	
D.	Match the following:	
	1. Half Moon a.	
	2. Full Moon b.	
	3. Crescent Moon c.	A
	3. Crescent Moon c.	
	4. No Moon d.	

E.		ange the underlined words to correct the sentences. Rewrite the correct
	ser	ntences in the space provided.
	1.	We <u>can</u> count the stars.
	2.	Moon is square in shape.
	3.	Moon gives us light during the day.
	4.	The moon is a star.
F.	An	swer the following questions :
	1.	What does the Sun give us?
	2.	Where does the Sun rise?
	3.	When do we see the Moon?
	4.	Can we count the stars?
		Activity Time
		(Iccivity Time
•	Cl	noose two words for each column and write them in the given space:
		hot, full, far, away, bright, crescent, twinkle
	1.	2 3
		Creative Work
	Lo	ook at the stars at night, they make some pattern in the sky, watch them and enjoy.