



# Mentor Guru

## Class 1 Science

### Chapter 12: Up in the Sky Notes

#### Up in the sky

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

#### The Sun

The sun shines during the day. It is far away from us. It looks like a big round hot ball of fire. It gives us heat and light. It is also the source of energy. It brings us a new day in the morning. When it rises. Every morning, the sun rises in the east and every evening, the sun sets in the west. The sun helps living things to live. It helps them to grow.

#### The Moon

We can see the moon at night. The moon is smaller than the sun. It is also round in shape. The Moon has no light of its own. It shines because the sun's light falls on it. The Moon has no air and water. So, the moon has no life.

#### Many Shapes of the Moon

The moon seems to change its shape every night. Sometimes the moon is very bright and round like a ball. On other days, it is like a semi-circle and sometimes we cannot see the moon in the sky.

#### The Stars

There are many twinkling stars in the sky, too. Stars cannot be seen in the day time. Stars are very big. They look small because of their large distance from the earth. The sun is also a star.

#### Important points:

1. We see the sun, the moon and the stars in the sky.
2. The sun is very hot. It gives us heat and light.
3. The moon looks like a white round ball at full moon night.
4. The sun rises in the east and sets in the west.
5. The moon changes its shape every night.
6. There are so many stars in the sky.



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