

Grade 6

Unit 20

The Sun and Other Stars

1. The Sun is huge. It is made up of hot gases such as _____ and _____.

2. The Sun is a _____ and its structure consists of an atmosphere, a gaseous surface known as a _____ and an extremely hot core.

3. The _____ has sunspots and solar _____.

4. We are unable to see stars during the day because of _____ from the Sun. A solar _____ enables us to see stars in the sky during the day.

5. Stars seem to move across the sky at night because of the _____ of the Earth on its axis.

6. The Christian calendar is based on the _____ of the Earth around the Sun.

7. The Muslim calendar is based on the _____ of the Moon around the Earth.

photosphere

rotation

hydrogen

helium

star

eclipse

orbit

flares

orbit

photosphere

light