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.

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| photosphere | rotation | hydrogen | |
| helium | star | eclipse | orbit |
| flares | orbit | photosphere | light |

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