

MAHESH PUBLIC SCHOOL

WORK SHEET III

CLASS: VI

SUBJECT: SOCIAL STUDIES

Read and the following:

1. The earth has two motions- rotation and revolution.
2. Rotation is the spinning motion of the earth on its axis. One complete rotation takes 24 takes hours.
3. Revolution is the motion of the Earth around the Sun. One complete revolution takes about $365^{1/4}$ days.
4. Day and night are caused by the rotation of the Earth. The rotation of the earth also causes tides.
5. Seasons are caused by the tilt of the Earth and its revolution around the sun.
6. All places on Earth have equal days and nights on equinoxes.

7. Solstices mark the longest and shortest days of the year.
8. Every four years, when February has 29 days, its called leap year.

Q.} Fill in the blanks.

1. One complete rotation takes _____ hours.
2. _____ is the day of summer solstice in the Northern hemisphere.
3. The point where the earth is closest to the Sun is Known as_____.
4. The longest day in the southern hemisphere is _____.
5. Tides occur_____ times a day.
6. _____ have days and nights of equal length.