



SNS academy



an International CBSE Finger Print School
Coimbatore

Grade: IV

Subject: Social Studies

1. Calendars We use

Vocabulary

BCE

CE

Gregorian calendar

Hijri Calendar

Lunar

Lunisolar

Saka calendar

Solar

Crescent

Gibbous

Waxing

Waning

I. Answer the following

1. What is chronology?

Chronology is a list of events arranged in the order in which they happened.

2. How do we use the term BCE and CE to arrange dates on a timeline?

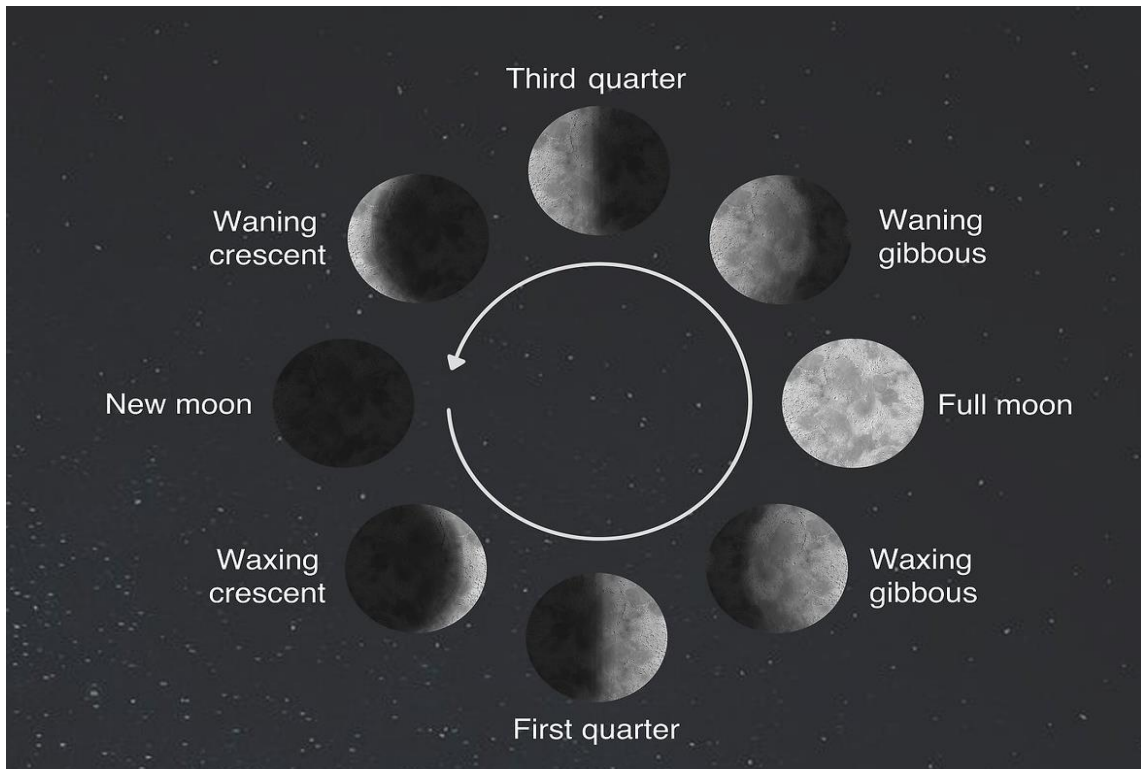
The term BCE is used to refer the period of time that began before the birth of Jesus Christ. BCE is used in place of BC.

The term CE is used to identify the period of time that began after the birth of Jesus Christ. CE is used in place of AD.

3. Collect the details of seven wonders of the world and write the timeline for it. (Fish Chart)



4. Draw the phases of the moon. (Interactive)



5. Write the difference between Lunar and Solar calendar.

Lunar Calendar	Solar Calendar
1. A lunar calendar follows the moon.	1. A solar calendar follows the sun.
2. There are roughly 354 days in the lunar calendar.	2. There are 365 days in a solar calendar year (366 days in a leap year).
3. A lunar calendar is based on the monthly cycles of the Moon's phases.	3. Solar calendar annual cycles are based solely on the solar year.
4. A lunar calendar tracks time using the monthly cycles of the moon's phases.	4. In a solar calendar, there is an extra day in February after every four years.
5. In a lunar calendar, there is an extra month after every three years	5. There is a roughly 11 days difference between solar and lunar years.