

WELCOME TO THE ONLINE CLASS

SESSION NO: 8

CLASS: 4

SUBJECT: SCIENCE

CHAPTER NUMBER: 11

CHAPTER NAME: EARTH AND ITS NEIGHBOURS

SUB TOPIC: FESTIVALS AND HEAVENLY BODIES

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE

Learner will able to

- Know about the different festivals linked to the phases of moon.
- how the names of week based on the names of planets.

RECAPITULATION

1. Which motion of earth is associated with the changes in seasons.
2. When there is a summer in northern hemisphere, it is spring in southern hemisphere. (True/ False)
3. What would have happen if the earth's axis was not tilted?



FESTIVALS AND HEAVENLY BODIES

- Few festivals are marked with ‘Depending on the appearance of the moon’.
- This is because It depends on the phases of the moon.



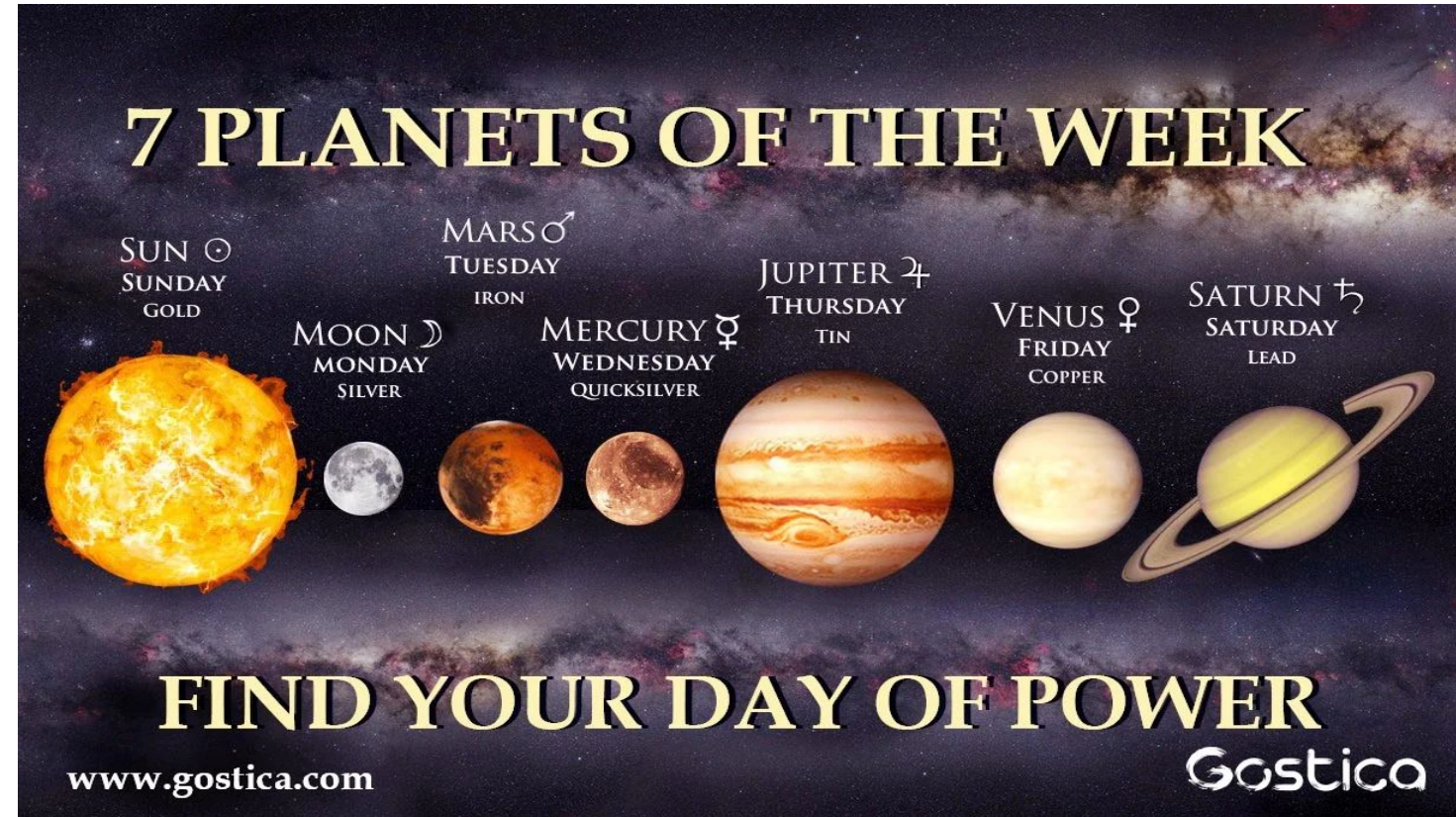
FESTIVALS AND HEAVENLY BODIES

- Many other festivals are linked to the movement of the moon, the planets, the sun and the seasons.
- Holi marks the coming of spring.
- Baisakhi, Onam, Pongal, Bihu and Lohri are also linked to the seasons.



FESTIVALS AND HEAVENLY BODIES

- The days of the week in the Indian Calendar are named after the planets.
- For ex: Shanivar means the day of Shani or Saturn.



ANSWER THE FOLLOWING QUESTIONS

1. Name some Indian festivals that are linked to the seasons.

Ans: Some Indian festivals like Holi, Baisakhi, Onam, Pongal, Bihu and Lohri are linked to the seasons and movement of the moon.

2. Name the imaginary line that runs through the centre of the earth.

Ans: Axis is the imaginary line that runs through the centre of the earth.

3. Which movement of the earth is called rotation?

Ans: The movement of the earth on its axis is called rotation.

LET'S PLAY AND LEARN



<https://wordwall.net/resource/26419486>

SUMMARY

- **Few festivals are marked with ‘Depending on the appearance of the moon’.**
- **Holi marks the coming of spring.**
- **Baisakhi, Onam, Pongal, Bihu and Lohri are also linked to the seasons.**
- **The days of the week in the Indian Calendar are named after the planets.**

QUIZ TIME!!!

1. Holi marks the coming of _____ season.

Ans: spring

2. The names of the week are named after the _____.

Ans: Planets

3. Which day is named after the planet Mars?

Ans: Tuesday

Homework



HOMework

- **Do the oral Q & A of page no. 95**
- **Do the name them questions given in page no. 98**

LEARNING OUTCOME

Learner will able to

- **Know about the different festivals linked to the phases of moon.**
- **how the names of week based on the names of planets.**

THANKING YOU
ODM EDUCATIONAL GROUP