

Weekly Task

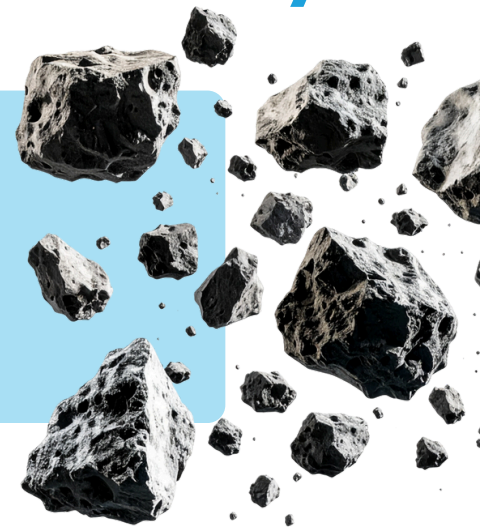
June Week 5



World Asteroid Day – Exploring Space, Safety & Scientific Discovery

Objective:

To help students understand asteroids, their role in the solar system, and why studying them matters, while developing reading, inquiry, and scientific-thinking skills through guided use of Britannica Library.



Students will:

- Understand what asteroids are and where they come from
- Learn why scientists study asteroids and space objects
- Develop curiosity, reading, and basic research skills
- Use Britannica Library as a reliable source for space science learning

Skills & Values:

Core Values

- Curiosity
- Confidence
- Respect for Others
- Open-mindedness

Key Skills

- Observation Skills
- Listening Skills
- Basic Reasoning
- Communication Skills
- Decision-Making

Introduce the Weekly Theme / Genre:

Begin with a discussion:

- What do you think is in outer space?
- Have you heard of asteroids or shooting stars?

Explain that World Asteroid Day (30 June) is observed to raise awareness about asteroids and the importance of space research.

Suggested Activities by Grade Band

Grades III – V

- Students begin by reading age-appropriate Britannica articles on:
 - Asteroids
 - The Solar System
- Encourage students to read carefully and think about what they already know and what they are curious to learn.
- Provide students with a KWL Chart template and guide them through the following:
 - K – What I Know: Students write what they already know about asteroids and the solar system.
 - W – What I Want to Know: Students list questions or things they are curious about.
 - L – What I Learned: After reading, students fill in what they have learned from the articles.



Name:

Date:

K-W-L

What do you know
about the topic?

What do you want to know
about the topic?

What did you learn
about the topic?