

Weekly Task

May Week 3



National Technology Day

Objective:

To help students understand the importance of science and technology in everyday life while encouraging curiosity about inventions, innovation, and scientific discoveries through guided exploration using Britannica Library.



Students will:

- Understand how technology improves everyday life
- Learn about important inventions and technological developments
- Recognise the role of scientists and innovators in society
- Develop curiosity about scientific discoveries
- Strengthen research and inquiry skills using Britannica Library

Skills & Values:

Core Values

- Curiosity
- Innovation
- Responsibility
- Appreciation for Scientific Progress

Key Skills

- Observation Skills
- Research Skills
- Critical Thinking
- Communication Skills
- Information Organisation

Introduce the Weekly Theme / Genre:

Begin with a discussion:

- What technology do you use every day?
- How does technology help us learn, communicate, or travel?

Explain that National Technology Day celebrates India's technological achievements and encourages innovation and scientific thinking.

Suggested Activities by Grade Band

Grades IX - X

- Students begin by reading Britannica Library articles on technological advancements, including topics such as artificial intelligence and digital technologies, to understand their role in today's world.
- Facilitate a brief discussion by asking:
 - How does technology shape modern society?
 - What are the benefits of rapid technological growth?
 - Are there any risks or challenges associated with it?
- Students will reflect on their learning by writing a short opinion paragraph on the topic:
 - "Is technology improving human life?"
- Encourage students to include balanced viewpoints such as:
 - How technology makes life easier and more efficient
 - Ways in which it improves communication, learning, and innovation
 - Possible risks like overdependence, privacy concerns, or reduced human interaction
- They may use simple statements like:
 - "Technology helps us learn faster and stay connected."
 - "It makes our daily tasks easier and saves time."
 - "However, too much use of technology can be harmful."



