

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 VI – VIII

- Students begin by researching one important invention, the scientist or inventor behind it, and how it has influenced everyday life using the Britannica Library.
- Facilitate a brief discussion by asking:
 - What is the invention and who created it?
 - What problem did this invention solve?
 - How did it change the way people live or work?
- Students will express their understanding by creating a Cause–Effect Chart, showing:
 - Invention → Impact on society
- Encourage students to present their ideas with simple connections such as:
 - “Telephone → Made communication faster and easier.”
 - “Light bulb → Helped people work even at night.”
 - “Internet → Connected people across the world.”



Name:

Date:



Cause and 3-Effects Web

Cause



Effect 1



Effect 2



Effect 3