

**St. Paul's Sr. Sec. School, Bundi (Raj.)**  
**Summer Holiday Assignment**  
**Grade XII Science – 2026-2027**

- 1.ENGLISH :** Prepare a review after reading a Novel by an Indian author.
- \* Content Requirements:
  - \* Write about the author.
  - \* Present the theme creatively (using drawings, coloring, or appropriate images).
  - \* Summary (3 to 4 pages).
  - \* Character sketch of main characters.
  - \* Critical analysis.
  - \* Bearing on modern times.
  - \* Give a different end to the novel by making necessary changes.
  - \* Follow the proper format for the project.
- 2. MATHEMATICS:** \* Activities 2, 4, 5, 6, 9, 14, 15 from the Maths lab manual file.  
\* Include miscellaneous exercises.
- 3.PHYSICS:** \* Prepare an investigatory project on any topic from your syllabus.  
\* Suggested Topic: Study electricity consumption in households by collecting data from various firms or homes using electricity bills.
- 4.CHEMISTRY:** \* Lab manual activity based on a case study from the CBSE Syllabus.  
\* Task: Collect five agents used for cleaning water or preserving food. Observe their chemical formulas and explain how they clean water.
- 5.BIOLOGY:**
1. Prepare an investigatory project on any topic of your choice from your syllabus.
  2. Prepare a case study-based project on any one disease including:
    - a. Patient information
    - b. Disease description
    - c. Symptoms
    - d. Diagnosis and Prevention
- 6.PHYSICAL EDUCATION:**  
Prepare the practical file.