



ST. JOHN'S SCHOOL

HOLIDAY ASSIGNMENT 2023-24

CLASS : XII SCIENCE

Subject	Topic
English Core	<p>A. Do the questionnaire of the following chapters:</p> <ul style="list-style-type: none">• The Last Lesson• The Third Level• My Mother At Sixty-Six• Notices. <p>B. Indulge yourself in reading the following books:</p> <ul style="list-style-type: none">• The Chronicles of Narnia – C.S. Lewis• A Tale Of Two Cities – Charles Dickens• Gone with the Wind – Margaret Mitchell• Mission Earth (Science Fiction) – L. Ron Hubbard• And Then There Were None – Agatha Christie• Godan – Munshi Premchand• Pride and Prejudice – Jane Austin• Malgudi Days – R.K. Narayan• Chandrakanta – Devki Nandan Khatri• Gulliver's Travels – Jonathan Swift <p>Note:- Design a book cover of any of the above books (ONLY ONE) and write a book review. Enclose your review in the book cover. Make it colourful and eye- catching so that it can become your Board Examination project work.</p>
Mathematics	<ul style="list-style-type: none">• Solve all exercise questions in note book of following chapters: (i) Chapter -3 Matrices (ii) Chapter -4 Determinants• Make a project file by taking 10 activities.
Physics	<ul style="list-style-type: none">• Solve the questionnaire of chapter 1 & 2• Make the project and project report.
Chemistry	<ul style="list-style-type: none">• Solve the questionnaire of chapter 2 solutions, chapter-3 electrochemistry given.• Project Assignment.
Biology	<ul style="list-style-type: none">• Prepare a investigatory project report on given topics.
Computer Science	<ul style="list-style-type: none">• Create a python code that accepts two integers from the user and prints a message saying it first number is divisible by second number or if it is not.• Create a short python code segment that prints the longest word in a list of words.• Make a code that calculates all arithmetic operations using user define function.
Physical Education	<ul style="list-style-type: none">• Two topics of physical education practical file complete in file.• Make file on Yoga & lifestyle.