

## **!! HAPPY SUMMER VACATION !! HOMEWORK**

**GRADE: X** 

MATHS	To write all examples from ch 1 to 4 in home work notebook
SCIENCE	Physics Chapter: 9 Light: Reflection and Refraction Make a project file given topic ~ Tracing Path of a Ray of Light Passing Through a Glass Slab • Material required • Process • Diagram • Uses  Biology Survey and Research on The Global Impact of Respiratory Diseases.
SOCIAL STUDIES	(Geography Chapter 1 RESOURCES AND DEVELOPMENT)  The political map of India shows the distribution of major soils found in India.  ECONOMICS CHAPTER 1- DEVELOPMENT 1. What is National Income? 2. What is meant by Per capita income? 3. What is Human Development? 4. What is the Human Development Index? 5. What is meant by Economic Growth and Economic Development? 6. Expand UNDP, WDR, IMR, NAR, PDS and HDI. 7. What is the Infant Mortality Rate? 8. What is Literacy rate? 9. What is Net Attendance Ratio? 10.Collect latest information related to India: A. Infant Mortality Rate B. Literacy rate C. Rank on Human Development Index D. Net Attendance Ratio  Prepare MIND MAPS for Chapter-2 (Nationalism in India) of History. Following Topics are to be covered: (to be done in fair
	(a) The idea of Satyagraha (b) The Rowlatt Act

	(c) The Non-Cooperation Movement in the Towns and the Countryside (d) The Salt March and the Civil Disobedience Movement (e) The Sense of Collective Belonging
ENGLISH	Project: on two autobiographies (1) author (1) poet paste suitable pictures and decorate it suitably
HINDI	अनुच्छेद -1-एक पर्यटक स्थल की सैर 2-नार सशक्तिकरण पत्र - 1-आपके क्षेत्र में सड़के टूटी है। जुंदाल,नगरपालिका के सड़कविभाग के अध्यक्षजी को एक पत्र लिखिए। 2-आप के दोस्त का चुनाव खेल महाकुंभ में हो गया है,बधाई देते हुए पत्र लिखिए। सूचना पत्र-1-आप की सोसायटी में सुबह 8:00 बजे से शाम तक पानी बंद रहेगा। सोसाइटी के सेक्रेटरी होने के नाते एक सूचना पत्र लिखिए। 2-आप के विद्यालय मे एक फन फूड मेला आयोजित किया जा रहा है,एक सूचना पत्र लिखिए
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## Please make sure:

The homework is engaging and age-appropriate.

Instructions are clear and well-structured.

Submission is done on the first week of school resume.

Regards,

PIS