# SRM INTERNATIONAL SCHOOL SUMMER VACATION HOMEWORK



## ENGLISH

- 1. Write an article on the effects of computers on everyday life in about 100 150 words.
- 2. Write down a descriptive paragraph on our Prime Minister- Narendra Modi.
- 3. Last year in the month of January, you visited the Taj Mahal at Agra. Write a diary entry in about 100-150 words about your experience.
- 4. Read chapter 5 and 6 of Beehive and find out the word meanings.
- 5. Revise chapter 1 to 4 of Beehive.

### HINDI

वर्ण विच्छेद -अभ्यास कार्य, स्वच्छ भारत अभियान व ई-कचरा पर अनुच्छेद लेखन

# SCIENCE

CHEMISTRY- Write and learn all chemical formula and their names which are given in first four chapters of chemistry in your NCERT Book.

#### BIOLOGY-

- 1. What is active transport? Differentiate between active and passive transport.
- 2. How is Prokaryotic cell different from eukaryotic cell?
- 3. Describe the structure and function of different types of epithelial tissues. Draw a diagram for each type of epithelial tissue.
- 4. Make a table to show the differences between striated, unstriated and cardiac muscles on the basis of their structure and location in the body.
- 5. Draw all the diagrams given in NCERT in a separate notebook.

#### PHYSICS-

Do this in Physics fair notebook. It will be checked after summer holidays.

- 1. Derive the 3 Equations of Motion.
- 2. Do all the Intext questions of Chapter -8.

## MATHS

Worksheet of chapter 1.2 and 3 will be sent in the Whatsapp group of Maths. Complete these work sheets in your fair note book.

# SST

Learn lesson 1 (French Revolution Complete) and lesson 2 (Pastoralism in Modern India) two parts. (History)

Prepare a project file on disaster management

Do any one activity of the following:-

- 1. Model on any one physical feature of India
- 2. Prepare a chart/model/ PPT on non farming activities of India
- 3. Prepare a presentation on "Eradication of covid-19 in India"