

# St. Fidelis College, Vikas Nagar, Lucknow

(Affiliated to Indian School Certificate Examinations, New Delhi) Office Mobile Numbers: 6394974261, 6394981362, 6386103290



Website: http://www.stfideliscollege.com



A MINORITY INSTITUTION RUN BY CAPUCHIN EDUCATIONAL SOCIETY, LUCKNOW

# Holiday Homework (Class VIII)

Date: 21/05/2025

Dear Parents, warm greetings!

The long awaited summer vacation is here, bringing with it the gift of togetherness that is spent in exploring books, watching informative programmes and playing games. While fun is intrinsic to their age, fruitful occupation of their time is of vital importance for their growth. Let me share some tips to make this period fruitful and happy for your little ones.

#### **ENGLISH LANGUAGE:**

- 1. Write an essay on: Modern technology is curse or blessing in English notebook
- 2. Do comprehension given on page 153 and 154 from the book "English grammar made simple class 8th." in the textbook itself.
- 3. Do write one page cursive writing daily in your writing notebook o improve your handwriting.

#### **ENGLISH LITERATURE:**

- 1. Find out 10 difficult words from English Literature chapter
- 2. "Thank You Jeeves" and make sentence one each difficult word.

#### **MATHEMATICS:**

- 1. Chapter 3-Square and square root
- 2. Chapter 4-Cube and cube root
- 3. Do the whole exercises in your maths register.

#### **PHYSICS:**

Write and learn:

- 1. What is energy and write its units.
- 2. State the law of conservation of energy
- 3. Write and learn examples of transformation of energy (all 10 examples on page 70-71)

#### **CHEMISTRY:**

Draw the following tables in your notebook and learn them:

Table 3.2 (Page26) Table 3.3 (Page27) Table 3.4 (Page28)

# **BIOLOGY:**

Make a first aid kit for your school bag.

Instructions-:•Form a king first aid kit use transparent plastic pouch.

• Put 2 band aids, ointment, cotton, savlon, strain spray (egvolini) pudinhara capsules, hajmola, 2 saradon, 2 decold total

#### **COMPUTER:**

Note:-Project 1 is mandatory. Your project should be of 20 pages. (Excluding Assessment sheet, index, acknowledgement etc)

Project1. (Compulsory)

- (i) Make a poster on the topic "Save the Earth", using a photo/poster editing software (like Canva).
- (ii) What are the things you observe in your environment that are harmful and lead to the destruction of nature? (At least 15 points) (iii) What steps will you take to improve and protect your environment, and make it a better place to live? (Atleast 15 points)

# **Project 2:**

Photo editing software- You are required write a in brief about the history of photo editing software's, Name and write in brief about 5 photo editing software, Usage and implementation of the software and future of the software.

Upload a photo to a photo editing software (canvaor photo shop), use the software to edit the photo, paste the unedited photo, and write what all editing you did with the photograph, at the end paste the edited photo.

# **HINDI:**

• हिन्दी व्याकरण शब्द भंडार (21-40) व्याकरण कापी में लिखिए।

# **SANSKRIT:**

• अस्मद् सर्वनाम शब्द का रूप तथा' भू' धातु लड्ग लकार का रूप संस्कृत कापी में लिखिए

# **ROBOTICS:**

- 1. \*Get 5 ideas that can be used to build projects using Robotic kit and also mention its uses in real environment.
- 2. Write down all these ideas in your Robotics copy and also draw the diagram of the idea's model.

# **GEOGRAPHY:**

- 1. Population growth is good for a country: write five sentences for and five sentences against the topic
- 2. It is better to go abroad for higher studies and work:
- 3. Write five sentences for the topic and five sentences against the topic in your Geography notebooks.

# **HISTORYAND CIVICS:**

- 1. Learn new words of all the preparation of Half Yearly Examination
- 2. Learn the chronology of chapter 2 and chapter 3 of History
- 3. Make a chart showing the names of inventors and inventions of chapter 1 in History.

Teachers of Class VIII

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