

Dr. Virendra Swarup Education Centre (Sr. Wing), Shyam Nagar, Kanpur

Holiday Homework (2017-2018)

Class -IX

English:

Language worksheet will be uploaded on the school's website. It is to be downloaded and done in the language notebook.

Mathematics:

Worksheet on Real Nos. & Polynomial.

Science:

Physics: Do all the numericals of chapter 1 "Motion". From NCERT Book on comment sheets.

Chemistry: Collect the two samples of the following and write in brief about them-

- | | | |
|--------------|---------------|---------------|
| 1. Compounds | 2. Suspension | 3. Solid Foam |
| 4. Gel | 5. Non-Metals | 6. Emulsions |

Place them in a file

Biology: Make a project file on the topic: "The growing craze for junk food in the youngsters today and any two diseases related to it".

You can draw diagrams/figures, paste pictures/photos to make your project look more innovative & impressive. The content matter should be correct and relevant. The cause, symptoms, transmission and prevention of the diseases must be mentioned appropriately.

Revise & learn the chapters taught in class.

Social Science:

Geography: Make a project on comment sheets on the topic "climate change in cities of India".

Collect the datas of temperature and rainfall of any five cities located in different states from the last three years. Make a report what changes you have got now? Explain the reasons for that change.

History/Civics:

1. Prepare well all the chapters done in History and Civics in class.
2. Make a project file on the topic 'Role of women in the French Revolution' under the following headings:
 - (a) The life of women in France during the eighteenth century
 - (b) Their role in French Revolution.
 - (c) The laws introduced by the revolutionary government which helped improve their lives.
 - Use 4-5 comment sheets and related pictures.

Economics:

Learn the chapters till date during vacations

F.I.T.:

Using Open Office. Org writer or any other word processor-

1. Design a poster on any of the following topics-
 - (a) Save Environment
 - (b) IPL 2017
 - (c) Freedom Fighters of India
 - (d) Most famous online games
 - (e) Save Electricity OR Any other topic of your choice
2. Design the front page of a newspaper.
3. Design a greeting card on any topic of your choice.

Note: The hardcopies of all the above given tasks are to be deposited attached in a folder. Printout can be black & white or coloured.

Holiday Home Work for Summer Vacation
(2017-18)

Std:IX

HINDI : निम्न लिखित विषयों पर संवाद अपनी
व्याकरण पुस्तिका पर लिखिए-

1. परियोजना कार्य के दौरान शिक्षक और चुपचाप बैठे लड़के के बीच संवाद लिखिए।
2. अपने आपको महत्वपूर्ण बताते हुए पेन तथा पेंसिल में लड़ाई हो गई, इस विषय पर संवाद लिखिए। (पेन तथा पेंसिल के बीच संवाद लिखिए)

कक्षा - नवमी (ix)

संस्कृत ग्रीष्मकालकाश गृहकार्य

- 1) पाठ संख्या - उनके सभी प्रश्न उत्तर उत्तर पुस्तिका में लिखिए।
- 2) स्वर संधि तालिका व्याकरण उत्तर पुस्तिका में बनाइए।
- 3) कक्षा आठ की व्याकरण की पुस्तक से 2 अपठित तथा 2 पत्र उत्तर-पुस्तिका में हल कीजिए।