

Vikas Bharati Public School
Holiday Homework(2017-18)
Class-IX

ENGLISH

1. Read the novel "Three Men in a boat" by Jerome K. Jerome.
2. Write three forms of 150 verbs.
3. E-Mail exchange on the topic-"Global Health and Antibiotic Resistance."

हिन्दी

१. अपनी हिंदी की उत्तरपुस्तिका में पाठ - धूल और दुःख का अधिकार के किन्हीं २० कठिन शब्दों का वर्ण विच्छेद करें |
२. एक A-4 साइज़ शीट पर चकोर पक्षी का चित्र चिपकाकर उसके बारे में संक्षिप्त जानकारी लिखें |
३. 'व्याकरण परिचय' के पृष्ठ 235 पर निम्नलिखित प्रश्न अपनी हिंदी की उत्तरपुस्तिका में करें –
 - प्रश्न संख्या 8 [दोनों पत्र]
 - प्रश्न संख्या 9 [तीनों अनुच्छेद]

MATHS

- 1) Assignment of chapter-5 (Introduction to Euclid's Geometry).
- 2) Do Exercises of chapter-1 and 2 given in the activity book.
- 3) Do activity 1.1 (Square Root Spiral), 1.2 (An Irrational Number), 2.5 (Multiplication of Polynomials), 2.6 (Factorisation of Polynomials), 3.2 (Exterior Angle Theorem), 3.3 (Inequality Relations in a Triangle-I) and 3.4 (Inequality Relations in a Triangle-II) from Lab Manual in your Lab Manual file.

SCIENCE

It is said that 'Health is Wealth'. Health is of paramount importance to an individual. But due to many factors affecting the world, health is deteriorating day by day. To learn about the global issues affecting health and the conventional & traditional methods of their cure, students will do the following activities.

Students will work in groups according to Roll Numbers to make a documentary on the topic given below :

Global health issues prevalent in India
eg. Allergies, Pollution, Obesity,
Hypertension, Diabetes etc.

Roll No. 1 to 10

1. Modern methods of cure and treatment used in India to tackle these problems.
2. Interview of doctors and patients.
3. Data collection related to the issues.

Roll No. 11 to 20

1. Traditional methods of treatment and cure of diseases (like Yoga, Siddha, Ayurveda, Homeopathy etc.)
2. Interview of doctors and patients.
3. Data collection related to the issues.

Roll No. 21 to 50

Bring Charts, Models and exhibits related to global health issues, modern and traditional methods of treatment of diseases.

ART & CRAFT

Class IX (A+B+C)

Topic- How to make a flower vase

Link- <https://www.youtube.com/watch?v=ICk3WcIZbEE>

Class IX [D+E+F]

TOPIC - Hand Embroidery Designs

LINK- <https://youtu.be/m8E4qBM3W8U>

CLASS {IX-G+H}

TOPIC- diy Cardboard Corner Shelf / Rack / Room #organizer tutorial

<https://www.youtube.com/watch?v=qwOyJiXewhM>

The dates of submission for Holiday Homework are as follows:

	IX
ENGLISH	3 JULY
HINDI	3 JULY
MATHS	6 JULY
SCIENCE	10 JULY
ART & CRAFT	TO BE COLLECTED IN RESPECTIVE ART PERIOD