



JKG INTERNATIONAL SCHOOL

INDIRAPURAM

CLASS-VIII

SUMMER VACATION HOME WORK

Session 2022-23

Integrated Project

In accordance with the guidelines of NEP, we are incorporating integrated project based learning wherein students will prepare project for all the subjects based on a common theme. It will help students deepen their understanding of the subject matter and comprehend relationship between different areas of study.

General Instructions

1. Integrated project of all the subjects to be done on A4 size sheet and further to be compiled in single project file. Use different colours for each subject. Colour code of each subject is mentioned below:
English: Red
Hindi: Yellow
Math: Blue
Science: Green
SST: Orange
Computer: Pink
French/Sanskrit: Purple
2. Credit will be awarded to original drawings, illustrations and creative use of material
3. All homework should be handwritten (except computer) and neatly done.
4. The homework should entirely be done by the child. Parents can only guide, if required.
5. The work needs to be done in the same sequence as mentioned
6. Students are required to submit their folder of holidays H.W on 4th July, 2022.

Note: * Holidays home work will be assessed in co-scholastic areas and grades will be awarded for the same in progress report.

*** Revise Syllabus of all the subjects for Unit Test-1**



Theme: Think Green, Act Green- Sustainability is in our hands

English:

- **“Twenty-five years ago, people could be excused for not knowing much or doing much about climate change. Today we have no excuse”. -Desmond Tutu**

Science has already given us facts and solutions towards climate crisis. All we have to do is wake up and change. Keeping these ideas in mind create a collage of news headlines.

- “Keep the Oceans Blue, the planet Green and the animals safe.” On the basis of the given quote write a poem on the importance of sustainable development and reducing the ill effects of climate change.

Hindi:

- वृक्षों से मिलने वाली वस्तुओं की उपयोगिता बताते हुए एक सुंदर विज्ञापन तैयार कीजिए।
- जलवायु प्रदूषण को रोकने के लिए अनेक स्वयं सेवी संस्था और स्वयं सेवक कार्यरत रहे हैं जिन्हें समय-समय पर सरकार द्वारा सम्मानित किया जाता है। इससे हमें जलवायु प्रदूषण के क्षेत्र में कार्य करने की प्रेरणा मिलती है। ऐसी ही किसी स्वयं सेवी संस्था या स्वयंसेवक के विषय में बताते हुए अपने मित्र को पत्र लिखिए।

Math:

- Search about the five-endangered species of birds found in India and record the change in the number of these endangered species during past 5 to 10 years.
- Represent the current and previous year's data in the form of double bar graph.
- Write 5 ways how Math can contribute in saving the world.
- Do Worksheets of Ch -1,2 and 3 from worksheet folder in Math Register.

Science:

- What is the meaning of 5R's ? How can you apply 5R's of waste management in your daily life?

Let's connect to a cause!

UN sustainable development goals work not only for the climate and human beings, animals are equally important in their goals. To support the sustainable development goal number 15, “Life on Land”, many people all over the world have dedicated their life with an aim to save the world. One such famous personality is Dr. Jane Goodall, the world- renowned scientist and environmentalist. Watch her video with this URL: <https://youtu.be/sqimoNf9X1w>

You too can be part of this project and give your voice to the world to care about our planet and take action to make the world a better place for people, animals, and the environment. Observe the works done by Jane Goodall and pick one of her contribution for chimpanzee and present your work in a file.

Social Science

- INDIA is home of many animals like tiger, Asiatic lions etc. One of the main threats to the species is loss of habitat due to increase in population and construction of buildings. The Asiatic Lion is now one of the endangered animals of India. Keeping this in mind, prepare a comic strip on A4 size sheet of about 5-6 pages on 'Asiatic Lions are pride of Gujarat' - which talks about their habitat, threat with a special emphasis on WWF, India's attempt to increase their numbers and ensure to leave a message at the end for their conservation.

French:

- On a A4 size sheet ,Ecriveune petite para le topic" Think green ,Act green". Encircle the root verbs used along with theirs English meaning.
- Complete Les exercices de Cahier d ' exercices.

Sanskrit:

- हम हरियाली को कैसे बनाए रख सकते हैं? इससे संबंधित दो मित्रों के बीच संस्कृत भाषा में वार्तालाप लिखिए।

Computer:

- On an A-4 size sheet diagrammatically represent different types of Network i.e. LAN, MAN, WAN.