# DAV CENTENARY PUBLIC SCHOOL, PASCHIM ENCLAVE, NEW DELHI-87

#### SUMMER BREAK HOLIDAYS' HOMEWORK – CLASS V

Dear children,

Every year, the United Nations (UN) dedicates an entire calendar year to focus on particular topics or themes. The year 2017 has been declared as International Year of Sustainable Tourism for Development.

**<u>SUSTAINABLE TOURISM</u>** is the concept of visiting a place as a **tourist** and trying to make only a positive impact on the environment, society and economy. It is a concept of visiting a place with great respect.

This year all students will be working on the theme - **Sustainable Tourism** and prepare a <u>MULTI-DISCIPLINARY</u> <u>PROJECT.</u> All subjects to be done on separate sheets (different colours) but included in <u>ONE PROJECT FILE only.</u>

### ENGLISH & HINDI

- 1. Learn the given English word-list.
- 2. Prepare a table of 50 verbs with all three forms in your English notebook. Learn them.
- 3. Do 10 pages of cursive writing each in your English and Hindi notebooks.
- 4. On A-4 pastel sheets, make a **list of at least 10-15 things** (with pictures) you need to put in your **travel bag** when you are travelling. Write their names in English and Hindi (together).
- 5. Also prepare a list of at least 10-15 items (with pictures) **that tourists leave at the tourist spots**, which pollute and threaten the environment. Categorize them as **biodegradable & non-biodegradable**.

# SOCIAL SCIENCE

 Prepare a Project file (A-4 pastel sheets) with an attractive title page - 'Wondrous Waters of the World'. Collect information about the given 7 rivers - The Nile (Africa), The Amazon (South America), The Hwang Ho (China), The Ganges (India), The Mississipi (USA), The Danube (Europe), The Yangtze (China). Find information regarding the origin, journey, mouth, flora & fauna, unique features and threats faced by these rivers. Prepare separate sheets for each river. Also collect pictures and data connected with the pollution of rivers around the world. Decorate the file beautifully.

### **SCIENCE**

- 1. Make a picture-collage of the food items that form the food platter of India. (Include all regions of India)
- 2. Pick your favourite dish (any one). Write its recipe. Paste its picture. Try cooking this mouth-watering dish at home. List out nutrients present in this dish.

### MATHEMATICS

- 1. Choose top five tourist destinations in India, which Delhites like to visit. Give two reasons for the choice.
- 2. Write their distance from Delhi.
- 3. Record/note the maximum temperatures of these five places as well as Delhi for any one week in June. Also, find the difference between the temperatures of these places and Delhi in °C.
- 4. Find the average temperature of the week for all the six places in °C and then convert °C to °F.
- 5. Add pictures to make it interesting.
- 6. Collect all the bills/tickets of the place visited by you and calculate the total expenditure.

### **SANSKRIT**

जन्त्शालायाः चित्रं निर्माय दश-पशूनां नामानि लिखत।

प्रदत्त कार्यपत्रं पूरयत ।