



## GREEN FIELDS SCHOOL



### Summer Holiday Homework

Class VIII (Session 2024-25)

Theme: SDG-15(LIFE ON LAND)

This Summer, let's swim towards a future where every drop of water is cherished and every act of cleanliness contributes to the vibrant ecosystem that enrich our lives!

"Happy Summer Holidays! May your days be as bright as the sun and fun as the beach waves."

With the onset of summer holidays, we have designed the holidays homework to not only keep the children engaged, but motivate them to Keep Learning, Stay Happy and focus on their Mental Well-Being.



#### General Instructions for Students.

- Do the following community services during holidays and click pictures (Each One Teach One, Cleaning of Public Area)
- Play indoor games like Ludo, carom board, scrabble, chess etc.
- Help your parents in small household chores like cleaning the cupboards, watering the plants, making the bed, etc. It is an opportunity for you to show your love concern and support to your parents who had been taking care of you during the course of the Academic Year.
- Holiday Home Work should be done as per the instructions given.
- Revise all the concepts done so far.

Subjects	Home Work
<p><b><u>English</u></b>  <i>"The English language is a work in progress. Have fun with it."</i>  <b>JONATHAN CULVER</b></p>	<ol style="list-style-type: none"> <li>1. Imagine you are a traveler exploring the beautiful Sundarbans, with its diverse landscapes, flora and fauna. Prepare a travel brochure, describing your adventure experience. (with relevant pictures.)</li> <li>2. Read the book 'Endangered' by Eliot Schrufer/ 'A Forest in the City' by Andrea Curtis and write a review of about 180 - 200 words. (Do on an A4 sheet)</li> <li>3. Learn a poem of your choice on Trees/Forest/Nature.</li> <li>4. Learn 5 new words daily from Dictionary and write in a notebook.</li> </ol>
<p><b><u>Hindi</u></b>  "राष्ट्रभाषा के बिना राष्ट्र गूंगा है"  <b>महात्मा गांधी</b></p>	<p><b>शहरों की भाग - दौड़ भरी ज़िंदगी में चित्रों सहित वनों का महत्त्व समझाते हुए एक आकर्षक विवरणिका तैयार कीजिए</b>  <b>मुंशी प्रेमचंद की कहानी शेर और लड़का पढ़िए . कठिन शब्दों के अर्थ लिखिए तथा कहानी का कवर पेज बनाइए ।</b></p> <ol style="list-style-type: none"> <li>3. मातृ भूमि या जीव जंतुओं पर आधारित एक कविता कंठस्थ कीजिए ।</li> </ol>
<p><b><u>Maths</u></b></p>	<ol style="list-style-type: none"> <li>1. Learn squares of numbers upto 25.</li> <li>2. Complete Mental Maths exercises of chapters Rational numbers &amp; Square and Square roots.(Pg no8-10 &amp;36-41)</li> </ol>

**"The only way to learn Mathematics is to do Mathematics"**  
PAUL HALMOS

3. Given below is the region wise distribution of Elephants population in India. Read the given data and plot the percentage of elephant population region wise on a bar graph. As per reports, the Elephant population in India is 27,312. Find the number of elephants present in each region.

**Region-wise Distribution of Corridors.**

REGIO N	NO OF CORRIDORS	AREA(SQ KM)	PERCENTAGE OF ELEPHANT POPULATION
North East	58	41000	33%
East	54	23500	10%
North	8	5500	4%
South	46	40000	53%

**Science**  
**"The Science of Today is the technology of Tommorrow"**  
ELBERT TELLER

1. Prepare An Album Depicting Terrestrial Ecosystem.
2. Science In Your Kitchen:Mangoes Can Be Preserved In Many Forms Try Your Granny's Special Mango Chutney Recipe Click Pictures & Share The Recipe By Writing The Chemical Formulae Of Atleast 5 Ingredients Used.
3. Make A Model on the following Topics. (By reused materials)  
A. Spring Balance (Roll no 1-10) B. Musical Instrument (Roll no 11-20)  
C. Anemometer (Roll no 21-30) D. Seismograph (Roll no 31-42)
4. Draw well labelled diagram of Microbes, Musical Instruments, Migratory species

**Social Science**  
**"Man the molecule of society is the subject of Social Science"**  
HENRY CHARLES CAREY

1. Make a model in a group of 2 students on one Soil Conservation techniques. Follow the links to prepare your model. Soil Conservation Methods: Mulching/Intercropping/Terrace Farming/Shelter Belts  
<https://youtu.be/yTDOIoK8iUc?si=oUWSBEh7SuVxF2Df>
2. Mark on two separate India Political map-  
1. National Sanctuaries and 2. Biosphere Reserves.  
Paste these Maps in a scrap book and write a short Paragraph about -why conservation of flora & fauna is necessary.  
<https://www.mapsofindia.com/maps/wildlife/nationalpark-india.htm>

**Sanskrit**  
**"प्राता रत्नं प्रातरित्वा दधाति ।"**

१. पञ्च-औषधीयवृक्षाणां संस्कृत-हिन्दी-वैज्ञानिकभाषायां सचित्रं नामानि लिखत।
२. एकस्मिन् A4 पत्रे सचित्रम् "अस्माकं पृथ्वी" इति विषये एकं श्लोकं अर्थेन सहितं च लिखत।

**French**  
**"La vie est belle"-**  
Life is beautiful.

- Task 1:** Créez un journal nature et enregistrez vos observations, vos pensées et vos expériences liées à la vie terrestre pendant les vacances. Utilisez des dessins, des descriptions écrites et des collages etc.
- Task 2:** Complétez les exercices donnés dans le cahier d'exercices (Leçon 1-3)

<p><b>Computer</b>  <i>"Computer Science is the operating system for all innovations"</i>  <b>STEVE BALLMER</b></p>	<p>Make a PowerPoint presentation on "Nature and Animal Conservation +++" and stick the printout in computer practical file.</p>
<p><b>Art</b>  <i>"Creativity takes Courage"</i>  <b>HENRI</b></p>	<p>Topic : Draw and colour Beautiful Bird in Art File.</p>
<p><b>Meal planning</b>  <i>"When you start planning meals, you start planning a life of wellness"</i></p>	<p>Prepare a placemat (12x18 inches) using thick cotton fabric. Decorate it using waste material (beads, thread, laces, buttons, etc).</p>
<p><b>Yoga</b>  <i>"Yoga is the dance of every cell and music of every breath"</i></p>	<ol style="list-style-type: none"> <li>1.Practice Anulom vilom pranayam and meditation daily.( 10 minutes )</li> <li>2.Practice Surya Namaskar daily. ( 5 sets)</li> <li>3.Make a PPT on two Yogasans.</li> </ol>
<p><b>General Knowledge</b></p>	<p>Read newspaper daily and paste cutouts of important headlines in the scrapbook. Solve Olympiad Question papers shared by the class teacher.</p>

