



**HOLIDAY HOMEWORK-2017**

**GRADE: 8**

**THEME: Natural Resources**

*Dear Student and Parents,  
Assalamu Alaikum*

*Date: 20/04/2017  
Rajab 22, 1438*

*We would like to inform you that new academic session 2017-18 has started with great zeal by all stake holders. Now as you have summer vacation few assignments are designed to keep your mind focussed. Working on it with your parents will help you build confidence, reason out and develop skills.*

*Follow the colour code as directed to complete your assignments. File all the sheets in a handmade paper folder (avoid usage of plastic material).*

*You are going to witness the Holy month of Ramazan in your holidays. Utilise the time to please Allah SWT and seek His mercy. Remember your school in Duas. It would be the time to practice all good that you have been taught by your teachers and parents throughout the year. Summer Vacation is from 21<sup>st</sup> April to 13<sup>th</sup> June 2017 for Grade 6-8 students. School re-opens on 14<sup>th</sup> June 2017, Wednesday.*

*Timings: 8:30 a.m. – 2:45 p.m. till further notice.*

*Stay healthy and have fun. Wish you a Happy Summer Vacation!!*

**Note:**

- 1. Holiday home work is the part of subject enrichment activities, carries 25 marks.**
- 2. Students must complete it and submit it to the class teacher on re-opening day. For the convenience of the students suggestive days are given to complete the tasks so that they can utilize the time to learn other skills during the vacation.**
- 3. Parents are requested to monitor their ward if he/she needs to use internet to get the information**

**P.T.O**

Fill in the blanks and add up the given respective numbers of letters of the answers and write the same in the standard form of rational numbers ( example is given)

1. ----- is one of the natural resources.
2. ----- plants of the same kind grown on a large scale .
3. ----- is a rabi crop that is also one of the pulses.
4. ----- is the procedure for providing water to the crops.

<b>A</b> <b>(1/3)</b>	<b>B</b> <b>(2/5)</b>	<b>C</b> <b>(6/7)</b>	<b>D</b> <b>(4/3)</b>	<b>E</b> <b>(8/5)</b>
<b>F</b> <b>(7/9)</b>	<b>G</b> <b>(11/2)</b>	<b>H</b> <b>(13/9)</b>	<b>I</b> <b>(15/4)</b>	<b>J</b> <b>(19/2)</b>
<b>K</b> <b>(30/3)</b>	<b>L</b> <b>(16/6)</b>	<b>M</b> <b>(21/7)</b>	<b>N</b> <b>(22/3)</b>	<b>O</b> <b>(9/5)</b>
<b>P</b> <b>(8/3)</b>	<b>Q</b> <b>(7/5)</b>	<b>R</b> <b>(18/7)</b>	<b>S</b> <b>(12/5)</b>	<b>T</b> <b>(10/7)</b>
<b>U</b> <b>(6/5)</b>	<b>V</b> <b>(7/2)</b>	<b>W</b> <b>(12/2)</b>	<b>X</b> <b>(9/3)</b>	<b>Y</b> <b>(1/5)</b>
<b>Z</b> <b>(10)</b>				

1 Ans: Soil- S+O+I+L

$$(12/5)+(9/5)+(15/4)+(16/6)(8/3)$$

$$(12/5)+(9/5)+(15/4)+(8/3)$$

$$(21/5)+(45+32)/12$$

$$(21/5)+(77/12)$$

$$(252+385)/60=(637/60)$$

*Use yellow coloured A4 sheet. Write your name, class and the subject name on cover page. Draw creative borders.*

**Math**  
**(2 Days)**

Subject	Task
<b>English (2 Days)</b>	<p>Life on planet Earth is inevitable without the existence of natural resources like air, water, plants, land-forms, etc. The fast depleting natural resources are posing a great threat to the existence of humanity and other life forms. It is the prime responsibility of each and every person to conserve these resources. Read the poem given below:</p> <p><i>Water, Oh water, why did you deceive me, Having walked the long road, Coming from a hard day's work, Work in the field sighting you ahead of me !!</i></p> <p>These lines are taken from the poem, which is written by Elizabeth Mendy Thomas.</p> <p>What kind of resource is the poet talking about? Write a paragraph in about 100 words describing what would happen if this resource disappeared? The paragraph should have a suitable title assigned to it.</p> <p>Format to be followed for Paragraph Writing: (100 words) <u>Title:</u> _____</p> <p><u>Introductory line:</u> 1 or 2 lines to state the importance of the one natural resource the poet is talking about in the poem.</p> <p><u>Remaining Paragraph:</u> Explain the importance, present status of that resource and then conclude with the consequences if it gets depleted. <i>Use light blue coloured A4 sheet. Write your name, class and the subject name on cover page. Draw creative borders.</i></p>
<b>Science (3 Days)</b>	<p>What do you understand by the term microorganism? How are microorganisms helpful to enhance the fertility of soil? Write the answers to the given questions in about 30-60 words each by using appropriate terminologies. <i>Use white A4 sheet. Write your name, class and the subject name on cover page. Draw creative borders.</i></p>

Subject	Task
<b>Language – 2 Hindi (2 days)</b>	<p>वन बहुत ही सुन्दर होते हैं   अगर आप किसी वन में जाएंगे तो वहाँ क्या क्या देखने को मिलेगा   मनुष्य को धरती पर उनसे क्या लाभ मिलता है   १०० - १२० शब्दों में लिखिए   <i>Use green coloured A4 sheet. Write your name, class and the subject name on cover page. Draw creative borders.</i></p>
<b>Language – 2 Urdu (2 days)</b>	<p>جنگلات سے ماحولیات کو کیا فائدے حاصل ہوتے ہیں، مضمون تحریر کیجئے - <i>Use green coloured A4 sheet. Write your name, class and the subject name on cover page. Draw creative border</i></p>
<b>Social Science (3 days)</b>	<p>Locate at least 3 sites of Coal, Uranium, Iron ore, Aluminium on India Political Map and mention their uses. <i>Use pink coloured A4 sheet. Write your name, class and the subject name on cover page. Draw creative borders.</i></p>
<p><b>Let's be creative this summer.....</b>Prepare any one item out of waste material like pet bottle, jar, shoe box etc. which can be used in your classroom as chalk piece box, duster holder, pen stand, stationery holder, etc. Take the help of elders while using sharp objects. Make that article creative and colourful.</p>	



