

KERALA PUBLIC SCHOOLS
HOME ASSIGNMENT 11TH MAY TO 16TH MAY
CLASS IV



Subject	Topic/Chapter	Module/Assignment	Reference link
G.K	16.05.2020 Ch.3: On the River Banks Ch. 16:Animals Wonders Ch. 17: Life in the sea Ch.18: The world of Insects	Do these chapters in the G.K book. Ch. 3, Ch.16, Ch.17, Ch. 18	https://youtu.be/gHACDqjXjk https://youtu.be/Oxw6FoUNeT4 https://youtu.be/dVMwa7c-Ejg https://youtu.be/CIT6JVCnQEO
SUBJECT	TOPIC/CHAPTER	MODULE/ASSIGNMENT	REFERENCE LINKS
ENG.LIT	The Sparrow 11.05.2020 12.05.2020	*The assignments given below have to be done in the English Literature notebook. <u>Answer the following questions:-</u> Q1 Where is the poem set ? Q2 What did the sparrow do to attract the poet's attention ? Why did the poet not notice the sparrow? Q3 What does the sparrow symbolize? Q4 Why do we neglect the presence of the sparrow? Q5 Explain ' deadened heart and sense'. REFERENCE TO CONTEXT So birds of peace and hope and love Come fluttering earthward from above, To settle on life's window sills And ease our load of earthly ills'. (a) What is meant by 'life's window sills? (b) Who settle on life's window sills? (c) How is our load of 'earthly ills' eased? (d) Explain 'earthly ills'.	https://youtu.be/nNtyuDhrq9w

	<p>What Lucy finds in the wardrobe.</p> <p>13.05.2020</p> <p>14.05.2020</p> <p>15.05.2020</p> <p>16.05.2020</p>	<p>Read the chapter thoroughly and write the following:-</p> <p>I Learn and write the meanings given in pg 34</p> <p>II Antonyms :-</p> <ol style="list-style-type: none"> 1.safe 2.young 3.covered 4.frightened 5.countryside 6.empty 7.cautious 8.lovely 9.enormous 10.surprised 11.found 12.dark 13.strange 14. curious 15. busy <p><u>Answer the following questions:-</u></p> <ol style="list-style-type: none"> 1. What were the names of the four children in the story ? 2. Why were they sent to the professor's house? 3.Why did Lucy stay back in the room after everyone left ? 4. Describe the Faun's appearance . 	<p>https://youtu.be/gwuqA1Ys9Zo</p>
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EVS	EVS CH. 5 Adaptation in plants	<p><u>11.05.20</u> <u>Read the chapter thoroughly and write the following in your notebook.</u> <u>Word Bank:</u> Habitat, adaptation, terrestrial, aquatic, chlorophyll, photosynthesis, swamps, mangrove, stomata, insectivorous plants, breathing roots <u>I. Name the following :</u> 1. Plants that grow on land – <u>Terrestrial plants</u> 2. Roots that grow above the soil in mangrove plants – <u>Breathing roots</u> 3. Plants that grow under the surface of water – <u>Underwater plants</u> 4. Plants that feed on insects – <u>Insectivorous plants</u> <u>13.05.20</u> <u>Fill in the blanks:</u> 1. Features that help an organism to survive in its natural surroundings are called <u>Adaptation.</u> 2. Plants that grow on land are called <u>terrestrial</u> plants. 3. <u>Rubber</u> trees grow in areas with heavy rainfall. 4. Trees growing <u>on mountains</u> are usually cone shaped. 5. Breathing roots are found in <u>mangrove plants.</u> 6. <u>Give two examples of the following:</u> 1. Plants found in the desert – <u>Date palm, cactus</u> 2. Plants found in the plains – <u>Banyan tree, neem tree</u></p>	https://youtu.be/pvJTKP-r06k

3. Floating aquatic plants – **Duckweed, water hyacinth**
4. Fixed aquatic plants – **Lotus, water lily**
5. Underwater plants – **Hydrilla, tapegrass**
6. Plants found in hot damp places = **Teak, rubber**
7. Mangrove plants – **Cariop, Kendelia**

Write “True” or “False”:

1. The soil in the plain is water logged – **False**
2. All aquatic plants are found under the water – **False**
3. All terrestrial plants are found on the land.- **True**
4. Fixed plants clean the water by removing carbon dioxide.- **True**
5. The trees are cone shaped in the hills.- **True**

16.05.20

Answer these questions:

Define the terms : Habitat and adaptation.

Ans. Habitat – The place where a living organism lives in nature is called its habitat.

Adaptation – Features that help a plant or an animal to survive in its natural surroundings are called adaptations.

List three adaptations of trees found on the hills.

Ans. i. The trees are tall and straight.
ii. The leaves are needle like and can withstand

the cold conditions.
iii. They have cones instead of flowers.

How are cactus plants adapted to survive in the desert?

Ans. i. The roots are spread far out to quickly catch the smallest amount of water.
ii. Their leaves are reduced to spines, to prevent water loss.
iii. The stem is green and fleshy.

Why do plants in the marshy areas have breathing roots?

Ans. Plants in the marshy areas have breathing roots as they do not get air in the water logged soil.

How are floating plants different from submerged plants?

Ans. Floating plants are not fixed to the soil in the water bed. Have spongy bodies with lots of empty spaces filled with air making them light to float. For eg. Duckweed, water hyacinth

Submerged plants have roots fixed to the soil, have narrow and thin leaves, flexible stem, no stomata. For eg. Hydrilla, tape grass

How do underwater plants help to keep the water clean?

Ans. They keep the water clean by removing carbon dioxide breathed by aquatic animals and using it for photosynthesis.

How are evergreen plants different from deciduous plants?

Ans. Evergreen plants do not shed all their leaves together.

Deciduous plants shed

	Comprehension		
Subject	Chapter/Date	<u>Assignment</u>	Reference link
Hindi literature	नाक की महिमा 11.05.20	<u>निम्नलिखित कठिन शब्दों को तीन तीन बार अपनी पुस्तिका में लिखें ।</u> <u>मेहमान, गुस्सा, पसंद, द्रौपदी,</u> <u>रामायण, सूर्यनखा</u>	
	12.05.20	<u>शब्दार्थ लिखें :-</u> <u>चिंता - फिक्र</u> <u>बेखबर - लापरवाह</u> <u>मुश्किल - कठिन</u> <u>सूरत - शक्ल</u> <u>अभाव - कमी</u> <u>बॉस - मालिक, स्वामी</u> <u>महिमा - महत्त्व</u>	
	13.05.20	<u>एक या दो शब्दों में उत्तर दें:-</u> <u>प्रश्न 1. लोगों की नाक पर क्या रखा रहता है ?</u> <u>उ. गुस्सा</u> <u>प्रश्न 2. नाक की चिंता में आदमी का जीवन कैसा हो गया है?</u> <u>उ. मुश्किल</u> <u>प्रश्न 3. जुकाम का असर किस पर अधिक होता है?</u> <u>उ. नाक पर</u> <u>प्रश्न 4. नाक किसका काम करती है?</u> <u>उ. हीटर का</u>	
SUBJECT	TOPIC/CHAPTER	MODULE/ASSIGNMENT	REFERENCE LINKS
Social Studies	Ch-5 Map Reading	<u>Answer the following-</u> <u>Q.1- What is a map?</u> <u>Ans- A map is a flat drawing on a paper that indicates location of an area.</u>	https://youtu.be/HGzL7ZORMPU

		<p><u>Q.2- What is the biggest drawback of studying maps?</u></p> <p><u>Ans- Maps do not show the surface of the Earth accurately. It is a biggest drawback of studying maps.</u></p> <p><u>Q.3- How are directions usually shown on a map?</u></p> <p><u>Ans- On a map, the top shows North, the bottom is South, East is on the right and West lies on the left.</u></p> <p><u>Q.4- What is the purpose of legend on a map?</u></p> <p><u>Ans- A legend on a map explains what the colour, sign and symbols represent.</u></p> <p><u>Q.5- What does the scale of a map mean?</u></p> <p><u>Ans- The scale is the distance reduction in a map to show the relative size.</u></p>	
	<p>Ch-6 Movement and Domains of the Earth</p>	<p><u>Answer the following-</u></p> <p><u>Q.1- Differentiate between rotation and revolution.</u></p> <p><u>Ans- ROTATION-</u></p> <p><u>(i) The movement of the Earth on its axis is called rotation.</u></p> <p><u>(ii) The Earth takes about 24 hours to complete one rotation.</u></p> <p><u>REVOLUTION-</u></p> <p><u>(i) The movement of the Earth around the Sun is called Revolution.</u></p> <p><u>(ii) The Earth takes 365 ¼ days to complete one revolution.</u></p>	<p>https://youtu.be/MvX-FxwkeEY</p> <p>https://youtu.be/3ddWm1cXsqA</p>

Q.2- What is an axis?

Ans- Axis is an imaginary line at the middle of the Earth, around which the Earth rotates.

Q.3- What causes the change in seasons?

Ans- Revolution of the Earth and the tilt in the axis of Earth causes the change in seasons.

Q.4- Define all the four domains of the Earth.

Ans-LITHOSPHERE-The solid or the hard portion of the Earth on which we live is called lithosphere.

HYDROSPHERE- The water domain of the Earth is referred to as Hydrosphere.

ATMOSPHERE- The Earth is surrounded by a layer of gases called the Atmosphere.

BIOSPHERE- The plant and animal kingdom together make this layer of the Earth called the Biosphere.

Q.5- Enlist the seven continents and five oceans in the world.

Ans- The seven continents are-
1- ASIA. 2- AFRICA. 3-
EUROPE. 4- NORTH AMERICA.
5- SOUTH AMERICA. 6-
AUSTRALIA. 7- ANTARCTICA

The five oceans are-

1- INDIAN OCEAN

2- PACIFIC OCEAN

3- ATLANTIC OCEAN

4- SOUTHERN OCEAN

5- ARCTIC OCEAN

Subject	Chapters	Ch2: Number and numeration	Go through all Links given below
Maths	Ch 2: Number and Numeration	<p>Solve the following in the maths notebook. Draw margins, mention date, exercise number and note down the question from book followed by its answer.</p> <p>11.5.20 <u>Ex- 2e</u> <u>Q5 in Maths book</u> <u>Q6. a,b in note book</u> <u>Q7. c,d</u></p> <p>12.5.20 <u>Ex- 2e Question 8,9,10,13 in note book</u></p> <p>13.5.20 <u>Ex -2f</u> <u>Q1- a,b,f in note book</u> <u>Q2- b,e,f in note book</u></p> <p>14.5.20 <u>Ex- 2f</u> <u>Q3,Q4 in note book</u> <u>Simplify: $3419 + 1989 - 1873$</u></p> <p>15.5.20 <u>Do Worksheet (pg. 34)</u> <u>Q1 and Q2 in note book.</u></p> <p>16.5.2020 <u>Pg.34- Q3,4 and 5 in note book</u> <u>Pg. 34- Q6,8,9 in note book</u> <u>Q7 Q10 in Maths book.</u></p>	<p>https://youtu.be/3pel dI9z4eI</p> <p>https://youtu.be/1-ZPx5eoqDY</p> <p>https://youtu.be/hSP uznfdWtk</p> <p>https://youtu.be/WIb XuvjB_pA</p> <p>https://youtu.be/qHK nMol3Xaw</p> <p>https://youtu.be/gUJ MkURLkAA</p>

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