

General Science Class IV
The Science Factor (Book 4)

Date	Day	Topic	Page #	Assignment
Week 7				
04-05-2020	Monday	The plant world	22-23	Fill in the blanks. <ul style="list-style-type: none"> • The roots absorb water and _____ from the ground. • The system of producing food is called _____. • Transpiration is a process that involves water evaporating from a _____. • Plants have tubes called _____ and _____. Q.1) What part does the leaf play in the growth of a plant? Q.2) What do you mean by the process of transpiration?
05-05-2020	Tuesday	The plant world	24-25	Fill in the blanks. <ul style="list-style-type: none"> • Like animal's reproduction, plant's reproduction also involves _____. • The sepal protects the _____. • The stamen is the _____ part of the flower. • The _____ is the female part of the flower. • The pollen goes down the tube to the _____, where it fertilizes an egg, and a seed is formed. Q.1) How does fertilization take place in a plant? Draw a diagram to explain your answer. Q.2) What are the functions of these parts of the plants: root, stem, leaf and flower.

Week 8				
11-05-2020	Monday	Food and Diet	26-29	<p>Fill in the blanks.</p> <ul style="list-style-type: none"> • Our muscles and organs are largely made up of _____. • Protein is made of _____. • Simple carbohydrates are _____. • Complex carbohydrates are _____. • _____ carbohydrates are better for us. <p>Q.1) Why does your body require proteins? Name some foods that are rich in protein.</p> <p>Q.2) What are the two types of carbohydrates? Which is better to eat if you want lasting energy?</p>
12-05-2020	Tuesday	Food and Diet	30-33	<p>Fill in the blanks.</p> <ul style="list-style-type: none"> • Minerals and vitamins are things that the body needs to stay _____. • Calcium is especially good for our bones and _____. • Vitamin A is good for our skin and helps to fight _____. • The right sorts of fats and oils are good for our _____. • Oils are the _____ forms of fats. <p>Q.1) How do we obtain the minerals and vitamins we need?</p> <p>Q.2) What is the difference between fats and oils? Why are they good for our body?</p>
Week 9				
18-05-2020	Monday	Environment	34,35and 36	<p>Fill in the blanks.</p> <ul style="list-style-type: none"> • A habitat is an area within an _____. • Diversity means _____. • Conservation is about protecting and _____ the Earth's

				<p>natural resources.</p> <ul style="list-style-type: none"> • Humans use rivers, streams and oceans to find _____. • If the habitat is not diverse, the weaker animals and plants will not be able to _____. <p>Q.1) What is a habitat? Q.2) What is meant by diversity?</p>
19-05-2020	Tuesday	Environment	38-39	<p>Fill in the blanks.</p> <ul style="list-style-type: none"> • Natural resources are things that grow or are created _____ without human help. • The word 'resource' means something that can be _____. • Humans use water for three main reasons _____, _____ and _____. <p>Q.1) What are natural resources? Q.2) Write down the names of ten natural resources and draw them.</p>

Name: Ayesha Gul

Phone number: 03379236144

Email Address: ayeshaawaqar99@gmail.com