

SCHOOL ACCOLADES

STANDARD THREE

SUBJECT- ELEMENTARY SCIENCE

Worksheet for (WEEK 3) 16th June to 21st June 2021

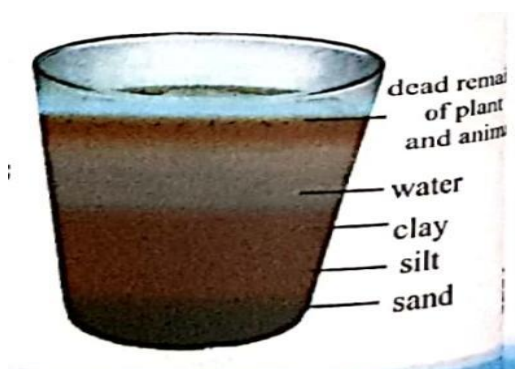
Chapter-5 Soil

Learn the answers of the following questions:

- What is called soil?
- What is soil made of? Draw the picture of the glass with sand and name them separately. (pg-30)
- What are the differences between the three types of soil?
- What is sandy soil?
- What is loamy soil?
- What is called clay soil?

Answers:

- Soil is called the loose material covering much of the Earth's surface. Generally trees grow in soil.
- Soil is made of rocks, particles of sand and clay, remain of plants and animals, water, air etc.



c) The differences between the three types of soil are-

Clay soil	Loamy Soil	Sandy soil
<ul style="list-style-type: none">➤ Clay soil is often reddish in colour.➤ It is sticky when wet, but smooth when dry.	<ul style="list-style-type: none">➤ Loamy soil is generally dark in colour.➤ It feels coarse, soft and dry.	<ul style="list-style-type: none">➤ Sandy soil is often pale brown or light grey in colour.➤ It is dry and feels gritty.

- The soil which contains maximum quantity of sand is called sandy soil.
- The soil which contains equal quantity of sand and clay is called loamy soil.
- The soil which contains a great portion of clay and whose particles are fine is called clay soil.

Fill in the blanks:

- a) Soil is classified into three types; clay soil, sandy soil and ____ soil.
- b) The soil which has the largest particles is called ____ soil.
- c) The soil which consists of sand, clay and humus is called ____ soil.
- d) Clay soil is often ____ in colour.
- e) Loamy soil is ____ in colour.
- f) Trees grow on ____.

Answers: loamy, sandy, loamy, reddish, dark, land

Match the correct sentences:

Left	Right
a) Clay soil	I. Humus
b) Sandy soil	II. Water melon
c) Loamy soil	III. Jackfruit
d) Decayed remains of plants and animals.	IV. By It's colour, size of particles it contains.
e) Soil can be classified	V. Paddy

Answers: a) III b) II c) V d) I e) IV