

Welland Gouldsmith School

Class 3

Subject Science

Topic Soil ( Revision) Worksheet

A. Name the following

1. Any two places where sand is found
2. A soil that holds a lot of air
3. Any two things made of clay
4. Name the soil which is the best for the growth of plants
5. Name a soil that can hold enough air and water
6. Name the four kinds of soil
7. Name the different layers of soil

B. Fill in the blanks

1. Soil in different places are different in\_\_\_\_\_.
2. Humus is dark \_\_\_\_\_ or \_\_\_\_\_ in colour.
3. \_\_\_\_\_ particles are very fine.
4. Soil is a mixture of \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_.
5. Loam is made by mixing equal amounts of \_\_\_\_\_ and \_\_\_\_\_.
6. Farmers add manure like \_\_\_\_\_,decaying \_\_\_\_\_ to the soil.
7. Different \_\_\_\_\_ need different types of soil to grow.

C. Match the following

- |                          |  |
|--------------------------|--|
| 1. Soil is following     | The remains of dead plants and animals |
| 2. Humus makes.          | Is loose and contains roots of plants  |
| 3. The particles of Sand | by the breaking up of rocks            |
| 4. Soil contains         | is harder than the topsoil.            |
| 5. Topsoil               | the soil fertile.                      |
| 6. Loamy soil.           | Are heavier than the particles of clay |
| 7. The subsoil.          | Is best for the growth of plants       |

D. Draw, colour and label the different constituents of soil.

E. Answer the following questions

1. What is humus?

2. Why do Farmers add manure to the soil?
3. How is soil formed?
4. Which soil can hold more water?
5. What is clay made up of? Give two uses of clay.