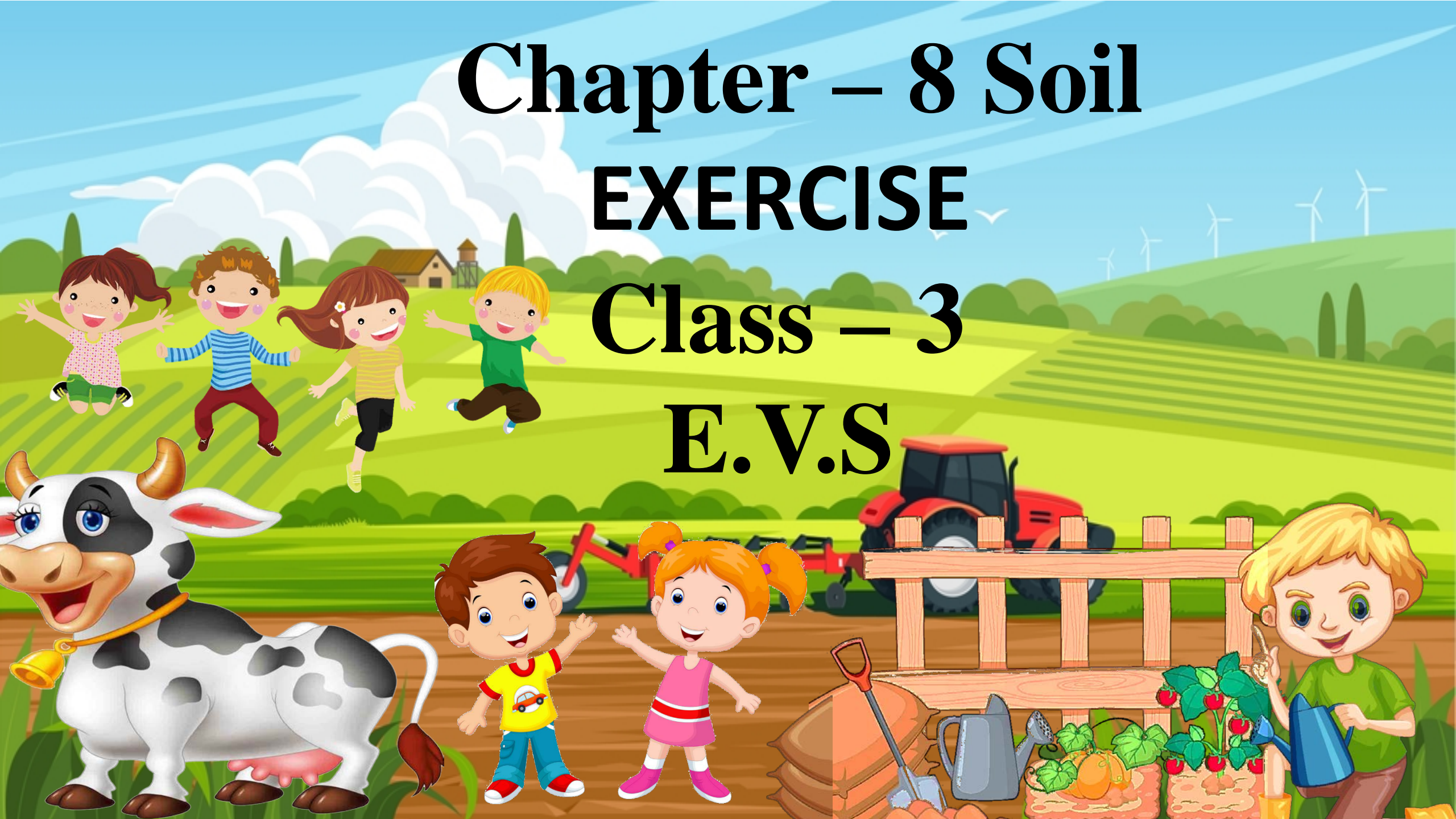


Chapter – 8 Soil

EXERCISE

Class – 3

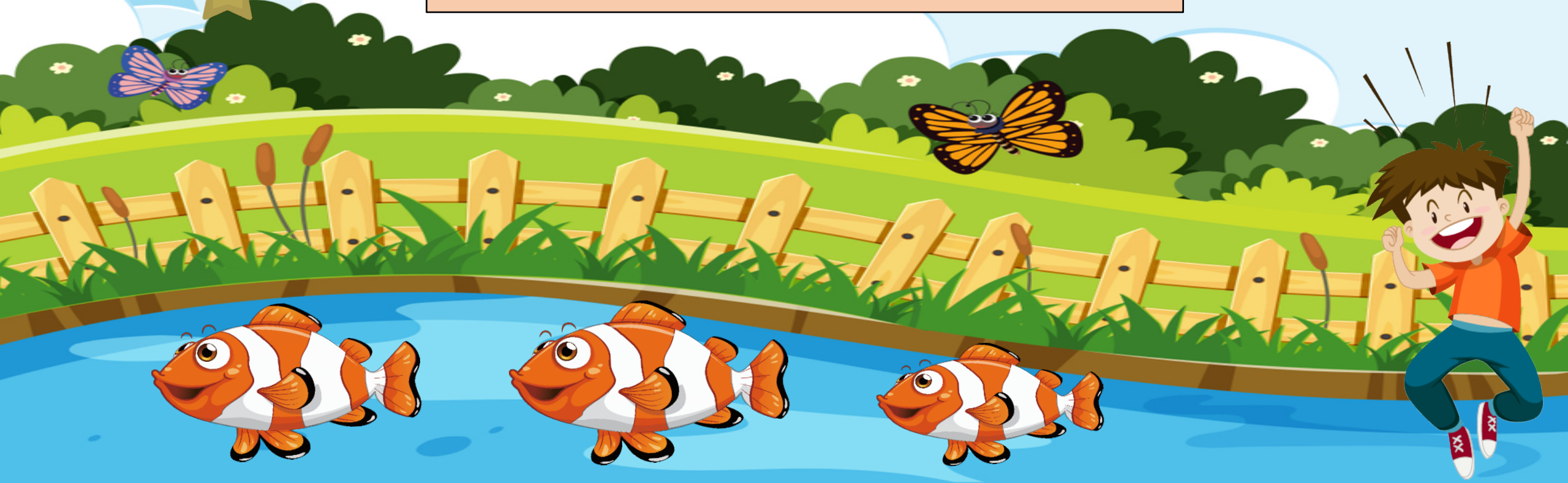
E.V.S

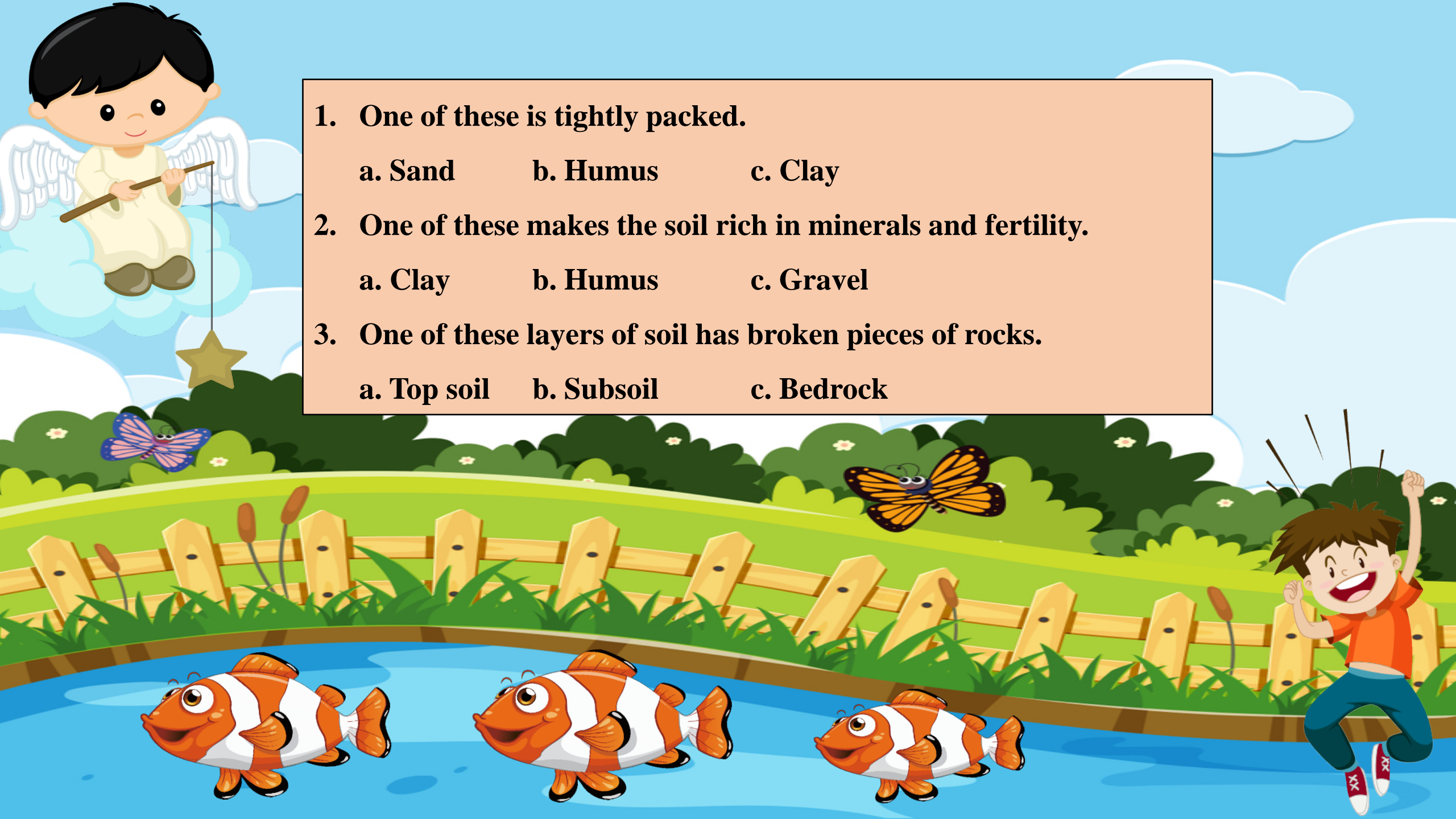




A. Multiple Choice Questions (MCQs).

Choose the correct answer from the following.





1. One of these is tightly packed.
a. Sand b. Humus c. Clay
2. One of these makes the soil rich in minerals and fertility.
a. Clay b. Humus c. Gravel
3. One of these layers of soil has broken pieces of rocks.
a. Top soil b. Subsoil c. Bedrock



B. Fill in the blanks.

1. The _____ plants and animals form humus.
2. Rabbits make _____ in the ground.
3. Rice grows well in _____ soil.
4. The _____ layer of the soil is dark in colour.





C. State whether the given statements are True or False.

1. Wind and water are responsible for the breakdown of rocks. ☐

2. Humus is light brown in colour. ☐

3. Bedrock layer is full of big pieces of rocks. ☐

4. All plants grow in the same soil. ☐



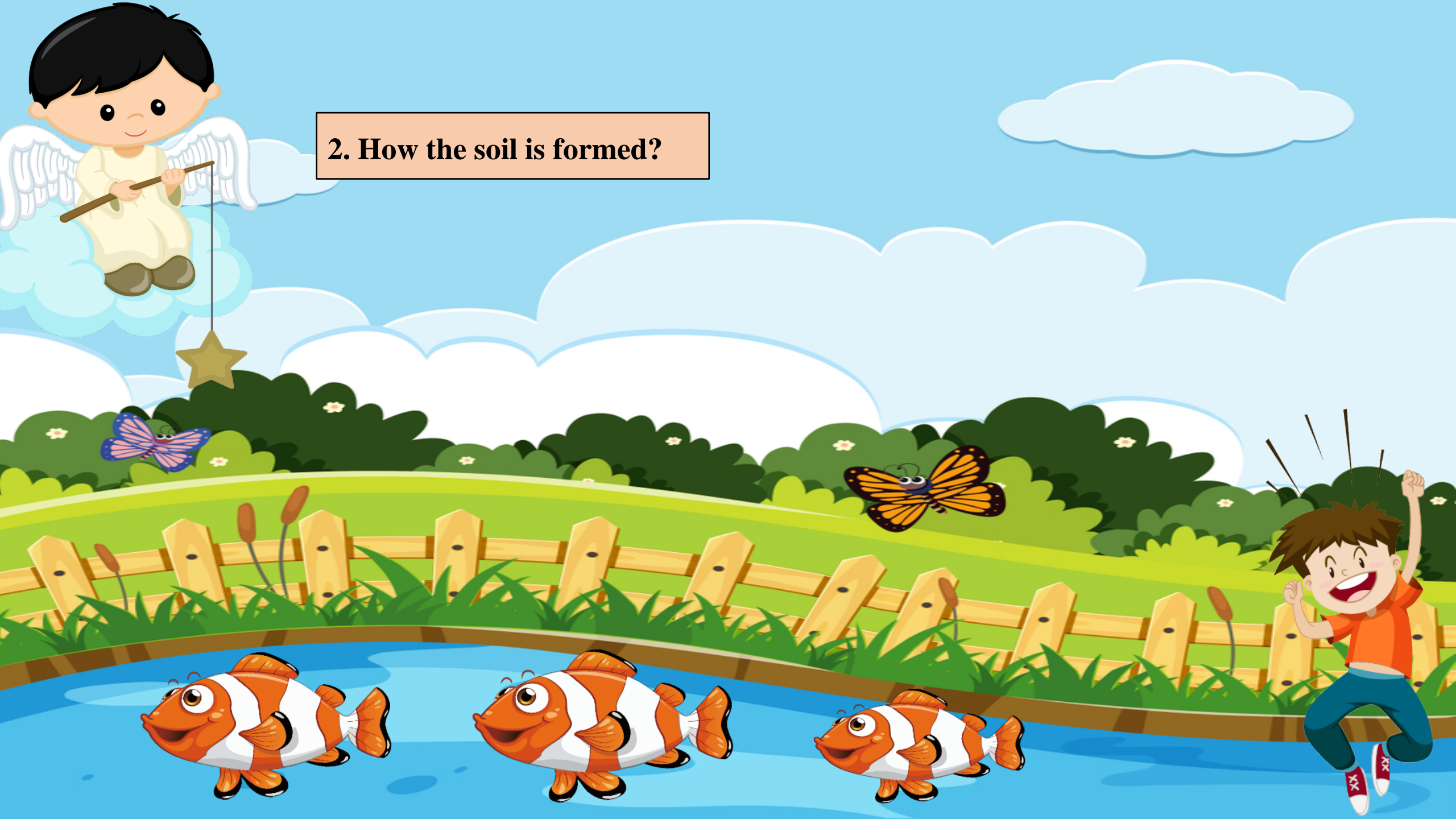


D. Answer the following questions.

1. What is soil?

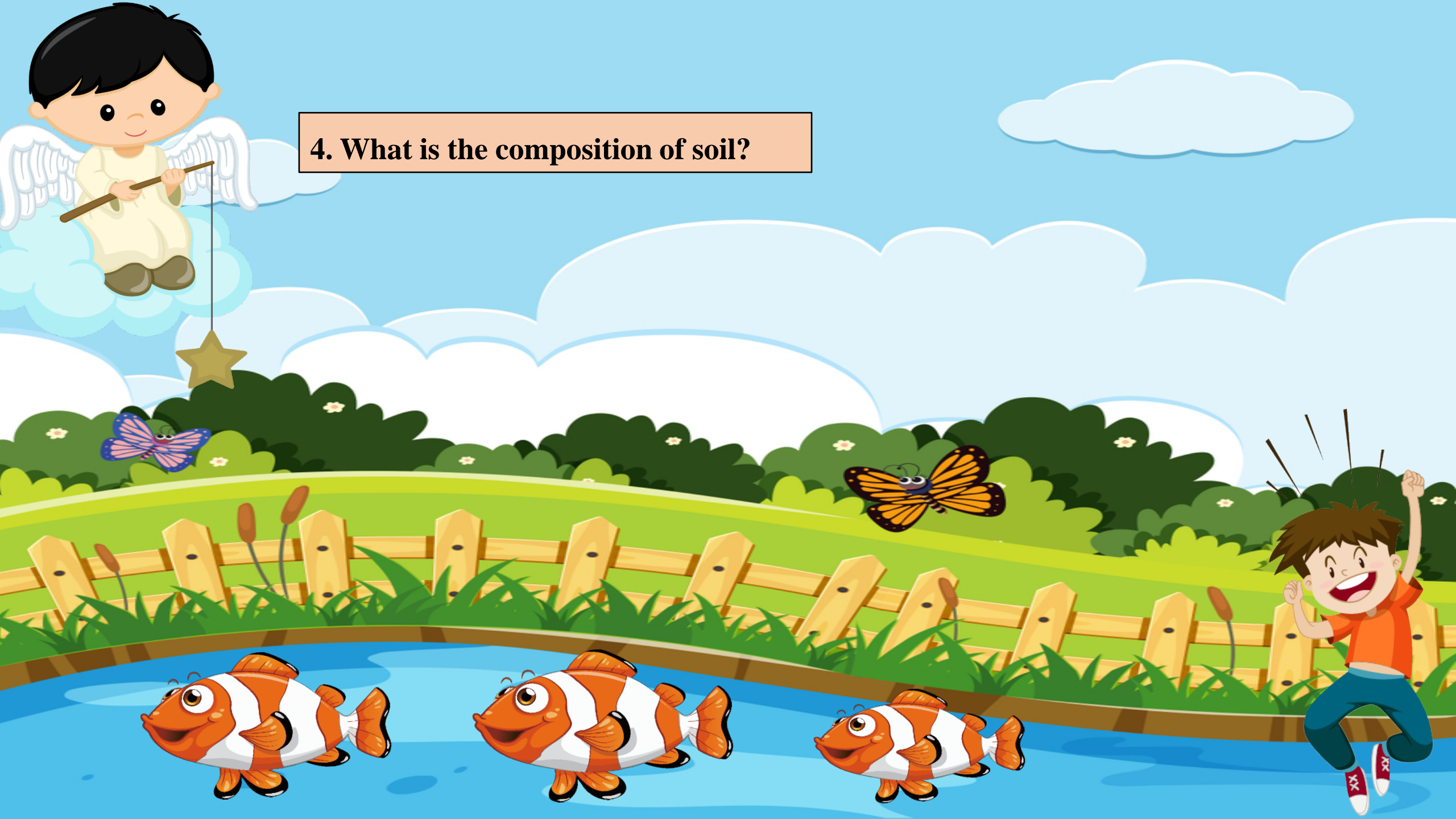


2. How the soil is formed?



3. What are the three layers of soil?

4. What is the composition of soil?





5. Write the importance of soil?



Life Skill

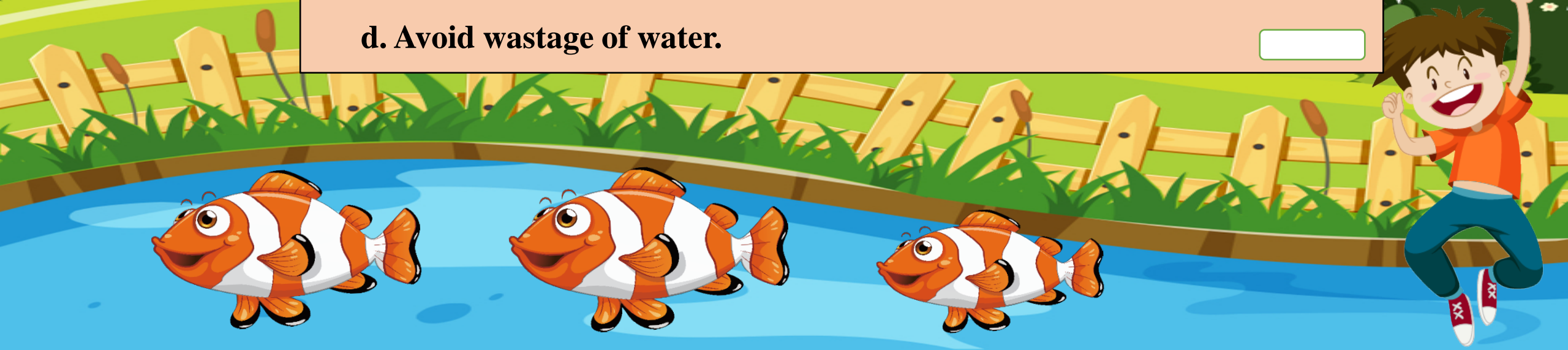
A. Save natural resources. Forest, water, soil, animals, minerals etc. are our natural resources. It is our duty to protect these natural resources.

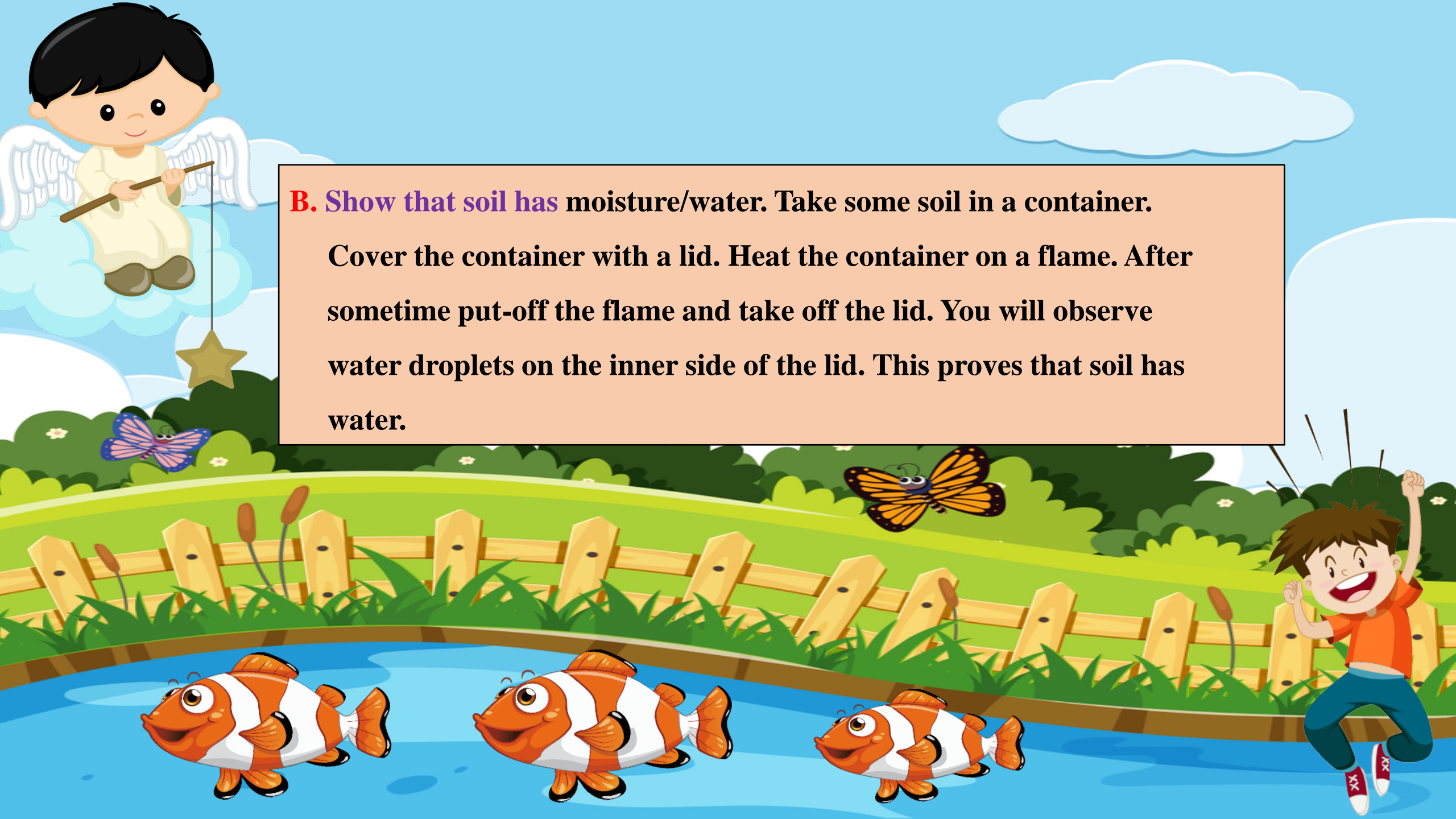
a. Check the cutting of trees.

b. Plant more trees as the trees check soil erosion.

c. If your family has domestic animals take proper care of them.

d. Avoid wastage of water.





B. Show that soil has moisture/water. Take some soil in a container.

Cover the container with a lid. Heat the container on a flame. After sometime put-off the flame and take off the lid. You will observe water droplets on the inner side of the lid. This proves that soil has water.



C. Show that air is present in the soil. Take some soil in a glass jar. The soil should be dry to get the better result. Pour water in the jar slowly. You will find bubbles coming out which shows that air is present in the soil.





D. Find out which soil is good for the growth of plants. Take clay, sand, loamy and gravel in four separate jars. In every jar plant a seed and water it everyday. Note down the observation.

