

GRADE 4 RATIONALIZED AGRICULTURE AND NUTRITION

LESSON NOTES

STRAND ONE: CONSERVING OF RESOURCES.

1.1 Soil conservation

Compost manure.

- Compost manure is rotten plant and animal waste.
- It has necessary food for growing crops.
- Crops need their food to grow well.
- They get some of their food from compost manure. Food for crops are called nutrients.
- When crops do not get some nutrients, they do not grow well.
- Compost manure is important for crops to grow well.



Materials for making compost manure.

- The following material are required for making compost manure.

↪ Cut grass.



↪ Animal waste like dung.



↳ Kitchen wastes such as food remains, Potatoes peelings, cabbage leaves and others.



↳ Soil.

↳ Water.

↳ Ashes.

Preparing compost manure.

- Waste materials are arranged as show in the diagram below.
- Water is sprinkled on them to keep the most.
- The compost manure can be ready for use after 3 months.

