COMPLETE NOTES FOR UPPER PRIMARY CBC.

AGRICULTURE & NUTRITION GRADE 6

{AGRICULTURE INTEGRATED WITH HOME SCIENCE}

The PDF Comprises of complete Junior Secondary Schools notes for the named subject/Learning area above as per the curriculum designed and approved by KICD in line with the reforms from the Presidential Working Party on Education Reforms (PWPER)

Ref. No: MOE.HQ.3/1/1

CONTACT US ON

0724333200/0795491185/0768321553

OR

VISIT OUR WEBSITE

www.kenyaeducators.co.ke

For Similar resources

KENYA EDUCATORS CONSULTANCY

Contact 0724333200/0795491185 for exams & schemes of work or order online at www.kenyaeducators.co.ke

COMPLETE GRADE 6 AGRICULTURE LESSON NOTES

CONSERVING OUR ENVIRONMENT
SOIL EROSION CONTROL

Meaning of soil erosion

- ***Soil erosion*** is the process by which topsoil is gradually removed from one place, transported and then deposited to another place by action of water, wind animals and human beings.

Types of soil erosion

1. Splash erosion
2. Rill erosion
3. Sheet erosion
4. **Gu**lly erosion

SPLASH EROSION

- Is the first stage in the soil erosion process by the action of water.
- When raindrops hit the bare ground, the soils broken into soil particles.
- The lighter soil particles are removed and splashed in various directions onto the soil surface by the force or energy of the raindrops.
- Therefore, small circular depressions can be seen where soil particles have been removed by splash erosion.
- Splash erosion occurs mainly during heavy rainfall that falls for short duration.
- Splash erosion causes more damage to soil on sloped land than flat land.
- The bigger Raindrops have more force or energy than smaller raindrops and therefore cause more splashing.
- Is also called **raindrop erosion** because it results from effect of raindrops on the soil.

Demonstrating splash erosion

PUPILS ACTIVITY
PAGE 3-4