

PRACTICAL ACTIVITIES

1. Model the map of Gezira Irrigation Scheme using local materials available in your environment (papers, banana fibers, clay, used straws. Clearly show the following features;
 - a) Sennar dam,
 - b) Blue Nile,
 - c) White Nile,
 - d) Gezira,
 - e) Managil extension,
 - f) Kanana
 - g) Khartoum.

(Use an Atlas or any P.7 S.st textbook to get the map of Gezira irrigation scheme).

Task 1

1. With the help of used plastic bottles make the following irrigation methods;
 - i) Make several holes on the bottle top
 - ii) Fill the bottle with water
 - iii) Cover it with the bottle top
 - iv) Use the bottle to irrigate your flower or seedling

Task 2

- 2) i.) Make one hole on another the bottle top
- ii) Fill the bottle with water and cover it
- iii) Hang it upside down near a plant or in a flower garden overnight

Task 3

3. i) Fill an open container with water
- ii) Use your hands to pour water from the open container to the flowers or seedling.

4 Name the types of irrigation used in each of the above process;

1.-----

2.-----

3.-----