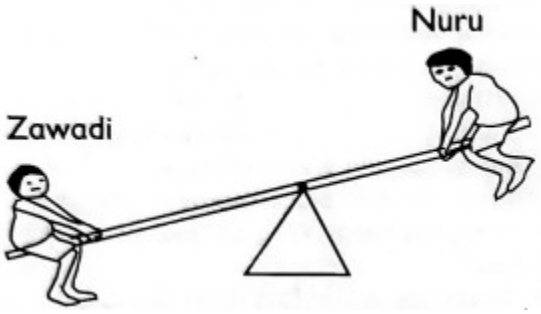
GRADE 6 END OF YEAR EXAMS

COMPETENCE-BASED CURRICULUM

INTEGRATED SCIENCE - GRADE 6

SCIENCE AND TECHNOLOGY

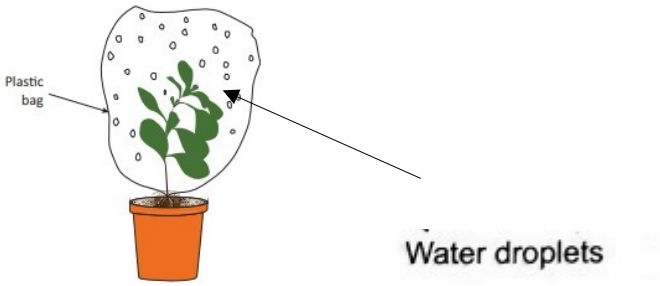
1. Zawadi and Nuru were playing on a seesaw at home. Nuru tried to lift Zawadi as shown below.



From the illustration, it is **true** that;

A. Both Nuru and Zawadi act as the pivot.
B. Nuru acts as the load.
C. Nuru acts as the effort.
D. Zawadi acts as the fulcrum.

2. Which of the following is **not** a way of reducing air pollution in the environment?
   A. Sprinkling water on earthen floors before sweeping.
   B. Sprinkling water on dusty grounds.
   C. Fixing chimneys on the kitchen.
   D. Fixing sewage pipes that are leaking.
3. Grade 6 learners performed an experiment as shown below.



From the experiment, the learners concluded that;

A. leaves help in photosynthesis.
B. leaves help in transpiration.
C. leaves help in respiration.
D. leaves help in transportation of minerals.