

WANYANGE GIRLS SECONDARY SCHOOL
S.1 AGRICULTURE

TOPIC: FARM TOOLS, IMPLEMENTS & EQUIPMENT

Many Farm operations & Tasks are performed using complicated tools though some are performed by hands and simple tools.

Tools used in agriculture are quite simple and held in hands as one performs a particular operation. They are called simple tools e.g. watering can

Equipments are more complicated and they include; Knapsack sprayer

- Stir-up pump sprayer
- Chaff cutter

Activity 1 Give/Identify eight examples of simple tools used in farming.

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Reasons why farmers use tools and equipment.

- To increase efficiency & make farm operation easier.
- To reduce injuries to livestock.
- To enhance production

Activity 2: As a family or group of three, write down five categories of farm tools and equipment:

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Activity 3. In pairs complete the table 1 below by giving 10 (ten) Examples of tools and equipment under the tools category below

Table 1

Garden tool	Workshop Tools	Masonry tools Equipment	Plumbing Tool & Equipment	Live stock Tool

Table 2
Make a list 20 tools & equipments in each category.

Drawn & Labeled Tool	Uses	Maintenance.

NB. Reconstruct the table with the 20 columns as per the instruction

Activity / project: In a group or family, Design and construct a low cost tool like a sprayer, rake mallet dibber using locally available material.
Choose one from the group and carry it to school.

Ref. Longhorn sec. Form1