

RURAL SKILLS

ELECTIVE
SUBJECT

Year 10

Course Outline: Welding and fabrication, planting & spraying equipment, irrigation, agricultural machinery.

Learning Experiences:

- Theory worksheets
 - Practical projects
 - Oxy, Mig and Arc welding
 - The Pumpkin Project.
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Duration: 1 year.

Assessment:

- Six items per year
 - 4 x 45 minute tests
 - Assessment of vocational skills in practical work.
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Certification: School End of Semester Reports.

Commitment: In order to succeed in this subject, students must: Have an interest in working outside and in groups, display a responsible attitude (essential for workplace health and safety), complete all classwork, homework and assessment as required, complete observation checklists.

Cost: Nil in addition to standard school fees.

Course Requirements: A laptop that meets school minimum specifications. Protective clothing – leather boots/shoes must be steel capped, school hat. Stationery items as per book-list.

Links to Careers: Education/teaching, boiler maker, agricultural scientists, plant and animal production, farm manager, mechanic, welder, plant operator, other related fields.

Rural Skills is a subject in which students learn about modern agricultural technology and develop a range of useful practical skills.