



CABOILTURE

STATE HIGH SCHOOL

Making the difference today ... for tomorrow

YEAR 9 AGRICULTURE

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| DURATION OF SUBJECT | ONE SEMESTER |
| FINANCIAL COMMITMENT | REFER TO FEE SCHEDULE |
| COURSE REQUIREMENTS | |
| COURSE CONTENT | |
| UNIT 1 | ASSESSMENT |
| <p>Investigating and exploring poultry production, students will focus on caring for poultry, animal welfare issues and requirements for suitable housing.</p> <p>Students will evaluate the current school farm poultry housing facilities, develop their own design to provide best housing practices for the chickens.</p> <p>Students will incubate eggs to understand the growth and development of the chicken.</p> | <p>Learning Journal will include:</p> <p>Students evaluate the school poultry housing system against animal welfare standards.</p> <p>Students develop their own housing design to best suit the chickens.</p> |
| UNIT 2 | ASSESSMENT |
| <p>Exploring the world of insects, students focus on the vital role of insects in agriculture.</p> <p>Students will research an insect as an alternative source of protein for human or animal consumption.</p> <p>Students will participate in the hive robbing and the extraction of honey from the school hives.</p> | <p>Learning Journal will include:</p> <p>Students will research an insect that could be used as an alternative protein source for humans or animals.</p> <p>Students create a short video to promote their chosen protein source.</p> |
| <p>Participation in basic farm jobs which could include maintaining and harvesting from the garden beds, nut orchard and plant nursery as well as feeding and caring for various animals such as cattle, sheep, alpacas, chickens, fish and red claw.</p> | |
| CAREER PATHWAYS | |
| <p>Students considering a career in agriculture would be ideally suited, provide a solid foundation for senior agriculture subjects. This subject leads directly into senior agricultural subjects – it is designed to give you a foundation knowledge that you can build on in Year 10. This subject would fit into the STEM Hub.</p> | |
| FIND OUT MORE | |
| <p>Australian Agriculture Employment</p> <p>Australian Agriculture overview</p> <p>The farm and the environment</p> <p>The future of farming technology</p> | <p>http://www.ruralcareers.net.au/agriculture</p> <p>https://farmers.org.au</p> <p>https://www.youtube.com/watch?v=fFUZ_j2cCe0</p> <p>https://www.youtube.com/watch?v=Tgfvymh5Zns</p> <p>https://www.youtube.com/watch?v=Qmla9NLFbVU</p> |