

Life Skills Outcomes Worksheet  
Higher School Certificate

School:  
Student:

Science Life Skills

*Module 1: The Earth and Its Surroundings*

Syllabus Outcomes		Achieved		Date	Signature
		Independently	With Support		
LS 1.1	Gains a general understanding of the concept of the Earth in space				
LS 1.2	Understands the features of various natural and made environments				
LS 1.3	Recognises the significance for all living things of the basic components that make up the Earth and its surroundings				
LS 1.4	Demonstrates knowledge and understanding of variations in climate and weather within the local environment, across Australia and globally				
LS 1.5	Demonstrates knowledge and understanding of the interdependence of species and their environments				
LS 1.6	Recognises the importance of human action in maintaining a balance in nature				

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*Module 2: Living Things*

*(continued)*

<b>Syllabus Outcomes</b>		<b>Achieved</b>		Date	Signature
		Independently	With Support		
LS 2.1	Indicates the essential differences between living and non-living things				
LS 2.2	Demonstrates knowledge and understanding of the substances needed by living things in order to survive				
LS 2.3	Recognises the importance of energy from the sun for living things				
LS 2.4	Demonstrates knowledge and understanding of the wide variety and range of living things				
LS 2.5	Demonstrates knowledge and understanding of the range of habitats of living things and the adaptations evident across species				
LS 2.6	Identifies features of specific living things, in the local environment, across Australia and globally that make them special or valued				

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*Module 3: Managing Resources in the Local Environment*

*(continued)*

<b>Syllabus Outcomes</b>		<b>Achieved</b>		Date	Signature
		Independently	With Support		
LS 3.1	Recognises the nature, types and importance of resources				
LS 3.2	Understands the differences between natural and constructed resources				
LS 3.3	Understands the differences between renewable and non-renewable resources				
LS 3.4	Understands and undertakes personal and community responsibilities for managing resources				
LS 3.5	Understands and contributes to recycling and related processes				
LS 3.6	Demonstrates knowledge and understanding of the causes and effects of pollution				

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*Module 4: Horticulture*

*(continued)*

<b>Syllabus Outcomes</b>		<b>Achieved</b>		Date	Signature
		Independently	With Support		
LS 4.1	Recognises and identifies the various ways that people use plants				
LS 4.2	Understands the importance of plants in the environment				
LS 4.3	Observes and identifies the factors that influence plant growth				
LS 4.4	Demonstrates knowledge, understanding and skills in growing and propagating plants				
LS 4.5	Demonstrates knowledge and understanding of and skills in garden management				
LS 4.6	Demonstrates knowledge and understanding and skills in the use of chemicals and biological controls				
LS 4.7	Understands the needs and importance of native plants				

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*Module 5: Animal Care*

*(continued)*

<b>Syllabus Outcomes</b>		<b>Achieved</b>		Date	Signature
		Independently	With Support		
LS 5.1	Recognises, identifies and understands animals in the local natural environment				
LS 5.2	Demonstrates knowledge and understanding of the variety of animals people keep in their homes				
LS 5.3	Demonstrates knowledge of and skills in keeping a variety of animals				
LS 5.4	Understands and abides by regulations relating to animal care and management				
LS 5.5	Demonstrates knowledge of and skills in health care for animals, including knowledge of when to seek assistance				
LS 5.6	Identifies requirements and understands issues for people working with animals on farms				

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*Module 6: Obtaining and Using Energy*

*(continued)*

Syllabus Outcomes		Achieved		Date	Signature
		Independently	With Support		
LS 6.1	Recognises and understands that energy is needed to undertake a range of activities				
LS 6.2	Demonstrates knowledge and understanding of sources of energy and how they are used in daily living				
LS 6.3	Demonstrates knowledge and understanding of the nature and operation of electrical and mechanical machines				
LS 6.4	Recognises the need to use energy sources in an effective and responsible manner				