

Life Skills Outcomes Worksheet
Higher School Certificate

School:
Student:

Technology Life Skills

Module 1: Agriculture

Syllabus Outcomes		Achieved		Date	Signature
		Independently	With Support		
ALS 1	Recognises that a process is used in agricultural enterprises				
ALS 2	Explores factors that influence agricultural enterprises				
ALS 3	Demonstrates awareness that technology can be used for a variety of purposes in agricultural enterprises				
ALS 4	Demonstrates skills in the context of an agricultural enterprise				
ALS 5	Uses a design process in the context of an agricultural enterprise				
ALS 6	Explores a farm as an agricultural enterprise				
ALS 7	Identifies animals and plants in agricultural enterprises				
ALS 8	Investigates environmental factors that affect agricultural enterprises				
ALS 9	Participates in the production process in an agricultural enterprise				
ALS 10	Demonstrates safe practices in the use and care of equipment and materials, and in the treatment and care of animals and plants				
ALS 11	Investigates marketing strategies for agricultural products				

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ALS 12	Demonstrates an awareness of responsible agricultural practices				
ALS 13	Explores technological innovation and current issues in producing and marketing agricultural products				

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Module 2: Design and Technology

(continued)

Syllabus Outcomes		Achieved		Date	Signature
		Independently	With Support		
DTLS 1	Recognises that a process is used to develop design solutions				
DTLS 2	Explores factors that influence the development of design solutions				
DTLS 3	Demonstrates awareness that technology can be used for a variety of purposes in a design process				
DTLS 4	Demonstrates skills and techniques in the context of a design project				
DTLS 5	Uses a design process in the production of a project				
DTLS 6	Explores the features of a range of designs				
DTLS 7	Identifies materials, technologies and techniques for a range of applications				
DTLS 8	Evaluates the suitability of design for a range of applications				
DTLS 9	Selects and uses materials, tools and techniques in producing a design project				
DTLS 10	Demonstrates safe practices in the use and care of tools and in the implementation of techniques				
DTLS 11	Identifies and explores relationships between design and technology, the individual, society and the environment				

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Module 3: Food Technology

(continued)

Syllabus Outcomes		Achieved		Date	Signature
		Independently	With Support		
FTLS 1	Recognises that a process is used to develop food design solutions				
FTLS 2	Explores factors that influence the development of food design solutions				
FTLS 3	Demonstrates awareness that technology can be used for a variety of purposes in a food design process				
FTLS 4	Demonstrates skills and techniques in the context of a food project				
FTLS 5	Uses a design process in the production of a food project				
FTLS 6	Identifies the sensory characteristics and functional properties of a range of food items				
FTLS 7	Evaluates the suitability of the sensory characteristics and functional properties of food items for a range of applications				
FTLS 8	Recognises the nutritional value of a variety of foods				
FTLS 9	Applies knowledge of the nutritional value of foods to meet a range of dietary and lifestyle needs				
FTLS 10	Recognises the impact of food on health and makes informed food choices				
FTLS 11	Selects and uses appropriate ingredients, equipment and techniques in producing quality food items				

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FTLS 12	Uses hygienic and safe practices in the selection, handling and storage of food				
FTLS 13	Demonstrates safe practices in the use of equipment and appliances				
FTLS 14	Identifies and explores factors that contribute to the quality and role of food in society				

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Module 4: Industrial Technology

(continued)

Syllabus Outcomes		Achieved		Date	Signature
		Independently	With Support		
ITLS 1	Recognises that a process is used to develop design solutions				
ITLS 2	Explores factors that influence design				
ITLS 3	Demonstrates awareness that technology can be used for a variety of purposes in a design process				
ITLS 4	Demonstrates skills and techniques in the context of a project				
ITLS 5	Uses a design process in the production of a project				
ITLS 6	Explores a range of industrial products and their features				
ITLS 7	Identifies materials and technologies for a range of applications				
ITLS 8	Investigates marketing strategies for industrial products				
ITLS 9	Selects and uses appropriate materials, tools and processes in the production of a project				
ITLS 10	Demonstrates safe practices in the use and care of tools				
ITLS 11	Identifies and explores relationships between a focus area industry, the individual, society and the environment				

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Module 5: Information Processes and Technology

(continued)

Syllabus Outcomes		Achieved		Date	Signature
		Independently	With Support		
IPTLS 1	Recognises that a process is used to develop information systems				
IPTLS 2	Explores factors that influence the design of information systems				
IPTLS 3	Demonstrates awareness that technology can be used for a variety of purposes in the design of information systems				
IPTLS 4	Demonstrates skills and techniques in the context of an information systems project				
IPTLS 5	Uses a design process in the production of an information systems project				
IPTLS 6	Explores a range of information systems technology				
IPTLS 7	Evaluates the suitability of information technology for a range of applications				
IPTLS 8	Demonstrates knowledge and understanding of information processes within information systems				
IPTLS 9	Demonstrates knowledge and understanding of the relationship between information processes				
IPTLS 10	Selects and uses appropriate technology for information processes				
IPTLS 11	Selects and uses appropriate tools and techniques in using and caring for information systems				

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IPTLS 12	Demonstrates safe practices in the use of information systems technology				
IPTLS 13	Identifies and explores relationships between information systems, the individual, society and the environment				

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Module 6: Textiles and Design

(continued)

Syllabus Outcomes		Achieved		Date	Signature
		Independently	With Support		
TDLS 1	Recognises that a process is used to develop textile design solutions				
TDLS 2	Explores factors that influence textile design				
TDLS 3	Demonstrates awareness that technology can be used for a variety of purposes in a textile design process				
TDLS 4	Demonstrates skills and techniques in the context of a textile project				
TDLS 5	Uses a design process in the production of a textile project				
TDLS 6	Explores a range of textiles and their features				
TDLS 7	Identifies textiles for a range of applications				
TDLS 8	Evaluates the suitability of textile features for a range of applications				
TDLS 9	Selects fabrics, yarns and fibres for a specific purpose				
TDLS 10	Selects and uses appropriate materials, equipment and techniques in producing textile items				
TDLS 11	Selects and uses appropriate equipment and techniques in caring for textile items				
TDLS 12	Demonstrates safe practices in the use of equipment				
TDLS 13	Identifies and explores factors that contribute to the quality and value of textiles in society				