## Curriculum Links: "Caring for Clothes" Factsheet

## Design and Technologies: Knowledge and Understanding

	Year 7	Year 8	Year 9	Year 10
Technologies and Society	Competing factors, including social, ethical and sustainability considerations, in the development of technologies Ways in which products, services and environments evolve locally, regionally and globally	Social, ethical and sustainability considerations, in the development of technologies and designed solutions, to meet community needs for economic, environmental and social sustainability Development of products, services and environments through the creativity, innovation and enterprise of individuals and groups	Social, ethical and sustainability considerations that impact on designed solutions Development of products, services and environments, with consideration of economic, environmental and social sustainability	Social, ethical and sustainability considerations that impact on designed solutions, complexity of design, and production processes involved Impact of emerging technologies on design decisions, and/or economic, environmental and social sustainability
Food and Fibre Production	Production systems for food and fibre or their products, including key features of their design	Sustainable production systems are subject to competing demands (social, environmental, economic) and how these factors influence their design	Food and fibre production and/or marketing, and the generation of sustainable solutions	The role of emerging research and technology in the design of ethical and sustainable products

	Material and technology	The process for the selection	Characteristics and properties	The combination of a range of
	decisions and processes	and combination of materials,	of materials, systems,	characteristics and properties
	influence the selection and	systems, components, tools	components, tools and	of materials, systems,
	combination of materials,	and equipment	equipment used to create	components, tools and
Materials and	systems, components, tools		designed solutions	equipment to create designed
Technologies	and equipment		Technologies can be combined	solutions
<b>Specialisations</b>			and used to create designed	
			solutions	Designed solutions within a
				range of technologies
				specialisations, using
				combined technologies

## Humanities and Social Sciences (HASS): Knowledge and Understanding

	Year 7	Year 8	Year 9	Year 10
	Producing and consuming	Participation and influences	Australia and the global	Economic performance and
		in the market place	economy	living standards
	How consumers rely on			
	businesses to meet their needs	The way markets operate in	Australia's interdependence	Factors that influence major
	and wants	Australia and how the	with other economies, such as	consumer financial decisions
		interaction between buyers and	trade and tourism, trade links	(e.g. price, availability and cost
Economics and	How businesses respond to the	sellers influences prices and	with partners in the Asia region,	of finance, marketing of
Business	demands of consumers (e.g.	how markets enable the	and the goods and services	products, age and gender of
	responding to preference for	allocation of resources (how	traded	consumers, convenience,
	healthy options,	businesses answer the		ethical and environmental
	environmentally friendly	questions of what to produce,		considerations) and the short-
	products and packaging,	how to produce and for whom		term and long-term
	organic food)	to produce)		consequences of these
				decisions

	Types of businesses (e.g. sole		
	trader, partnership,		
	corporation, cooperative,		
	franchise) and the ways that		
	businesses respond to		
	opportunities in Australia		
	Influences on the ways people		
	work (e.g. technological		
	change, outsourced labour in		
	the global economy, rapid		
	communication changes and		
	factors that might affect work in		
	 the future)		
		Biomes and food security	Environmental change and
			management
		The ways that humans in the	
		production of food and fibre	The environmental worldviews
		have altered some biomes (e.g.	of people and their implications
		through vegetation clearance,	for environmental management
		drainage, terracing, irrigation)	
Geography		The effects of anticipated future	
		population growth on global	
		food production and security;	
		the capacity for Australia and	
		the world to achieve food	
		security; the implications for	
		agriculture, agricultural	
		innovation and environmental	
		sustainability	

## **Cross-curriculum Priority: Sustainability**

Sustainability addresses the ongoing capacity of Earth to maintain all life.

Sustainable patterns of living meet the needs of the present without compromising the ability of future generations to meet their needs. Actions to improve sustainability are both individual and collective endeavours shared across local and global communities. They necessitate a renewed and balanced approach to the way humans interact with each other and the environment.

Education for sustainability develops the knowledge, skills, values and world views necessary for people to act in ways that contribute to more sustainable patterns of living. It enables individuals and communities to reflect on ways of interpreting and engaging with the world. Sustainability education is futures-oriented, focusing on protecting environments and creating a more ecologically and socially just world through informed action. Actions that support more sustainable patterns of living require consideration of environmental, social, cultural and economic systems and their interdependence.