

	<p>Technologies</p> <p>Technologies</p>	<p>The importance of environments to animals and people, and different views on how they can be protected (ACHGK022)</p> <p>Design and Technologies</p> <p>Recognise the role of people in design and technologies occupations and explore factors, including sustainability that impact on the design of products, services and environments to meet community needs (ACTDEK010)</p> <p>Investigate food and fibre production and food technologies used in modern and traditional societies (ACTDEK012)</p> <p>Investigate the suitability of materials, systems, components, tools and equipment for a range of purposes (ACTDEK013)</p>
Year 5	<p>Science</p> <p>Humanities and Social Sciences</p>	<p>Biological sciences</p> <p>Living things have structural features and adaptations that help them to survive in their environment (ACSSU043)</p> <p>Geography</p> <p>The environmental and human influences on the location and characteristics of a place and the management of spaces within them (ACHASSK113)</p>
Year 6	<p>Science</p> <p>Humanities and Social Sciences</p> <p>Technologies</p>	<p>Biological sciences</p> <p>The growth and survival of living things are affected by physical conditions of their environment (ACSSU094)</p> <p>Economics and business</p> <p>How the concept of opportunity cost involves choices about the alternative use of resources and the need to consider trade-offs (ACHASSK149)</p> <p>The effect that consumer and financial decisions can have on the individual, the broader community and the environment (ACHASSK150)</p> <p>The reasons businesses exist and the different ways they provide goods and services (ACHASSK151)</p> <p>Design and Technologies</p> <p>Investigate how and why food and fibre are produced in managed environments and prepared to enable people to grow and be healthy (ACTDEK021)</p> <p>Investigate characteristics and properties of a range of materials, systems, components, tools and equipment and evaluate the impact of their use (ACTDEK023)</p>



Downloadable classroom resources linked to acara Learning areas and a visit to Tommerup's Dairy Farm

Let's Explore Technology		ACTDEK012
Managing a Dairy Farm	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/managing-a-dairy-farm	ACTDEK003
Managing a Dairy Farm	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/managing-a-dairy-farm	ACSSU004
Managing a Dairy Farm	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/managing-a-dairy-farm	ACSSU002
Managing a Dairy Farm	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/managing-a-dairy-farm	ACSIS011
Let's Explore Dairy Cows		ACSSU004
Let's Explore Dairy Cows		ACSSU030
Let's Explore Dairy Cows		ACTDEK003
Let's Explore Dairy Cows		ACSSU012
It's a Changing World	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/its-a-changing-world	ACTDEK021
It's a Changing World	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/its-a-changing-world	ACTDEK019
It's a Changing World	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/its-a-changing-world	ACTDEK023
States of Dairy		ACSSU046
States of Dairy		ACTDEK012
Turning Milk Into Dairy		ACTDEK003
Turning Milk Into Dairy		ACSSU018
The Milk Cycle	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/the-milk-cycle	ACTDEK021
Journey from Farm to Plate	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/the-journey-from-farm-to-plate	ACTDEK012
From Milk to Dairy		ACTDEK003
Places on Dairy Farms	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/places-on-dairy-farms	ACTDEK003
Places on Dairy Farms	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/places-on-dairy-farms	ACHASSK013
Documenting Dairy	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/documenting-dairy	ACTDEK012
Documenting Dairy	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/documenting-dairy	
Features of Dairy Farms	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/features-of-dairy-farms	ACTDEK003
Features of Dairy Farms	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/features-of-dairy-farms	
Creating Mixtures Using Dairy	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/creating-mixtures-using-dairy	ACSSU031
Creating Mixtures Using Dairy	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/creating-mixtures-using-dairy	
Making Waste Work	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/making-waste-work	ACTDEK010
Making Waste Work	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/making-waste-work	ACTDEK012
Making Waste Work	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/making-waste-work	ACHGK022
Our Connections to Dairy	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/our-connecations-to-dairy	ACTDEK003
Let's Explore Sustainability	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/lets-explore-sustainability-of-dairy-farms	ACTDEK021
How Now Which Cow	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/how-now-which-cow	ACTDEK012

How are Dairy Foods Made	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/how-are-dairy-foods-made	ACTDEK021
Do It Yourself Dairy	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/do-it-yourself-dairy	ACTDEK003

**Downloadable classroom resources linked to acara Learning areas
and a visit to Tommerup's Dairy Farm**

Let's Explore Technology		ACTDEK012
Managing a Dairy Farm	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/managing-a-dairy-farm	ACTDEK003
Managing a Dairy Farm	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/managing-a-dairy-farm	ACSSU004
Managing a Dairy Farm	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/managing-a-dairy-farm	ACSSU002
Managing a Dairy Farm	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/managing-a-dairy-farm	AC SIS011
Let's Explore Dairy Cows		ACSSU004
Let's Explore Dairy Cows		ACSSU030
Let's Explore Dairy Cows		ACTDEK003
Let's Explore Dairy Cows		ACSSU012
It's a Changing World	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/its-a-changing-world	ACTDEK021
It's a Changing World	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/its-a-changing-world	ACTDEK019
It's a Changing World	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/its-a-changing-world	ACTDEK023
States of Dairy		ACSSU046
States of Dairy		ACTDEK012
Turning Milk Into Dairy		ACTDEK003
Turning Milk Into Dairy		ACSSU018
The Milk Cycle	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/the-milk-cycle	ACTDEK021
Journey from Farm to Plate	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/the-journey-from-farm-to-plate	ACTDEK012
From Milk to Dairy		ACTDEK003
Places on Dairy Farms	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/places-on-dairy-farms	ACTDEK003
Places on Dairy Farms	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/places-on-dairy-farms	ACHASSK013
Documenting Dairy	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/documenting-dairy	ACTDEK012
Documenting Dairy	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/documenting-dairy	
Features of Dairy Farms	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/features-of-dairy-farms	ACTDEK003
Features of Dairy Farms	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/features-of-dairy-farms	
Creating Mixtures Using Dairy	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/creating-mixtures-using-dairy	ACSSU031
Creating Mixtures Using Dairy	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/creating-mixtures-using-dairy	
Making Waste Work	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/making-waste-work	ACTDEK010
Making Waste Work	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/making-waste-work	ACTDEK012
Making Waste Work	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/making-waste-work	ACHGK022
Our Connections to Dairy	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/our-connecations-to-dairy	ACTDEK003
Let's Explore Sustainability	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/lets-explore-sustainability-of-dairy-farms	ACTDEK021
How Now Which Cow	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/how-now-which-cow	ACTDEK012

How are Dairy Foods Made	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/how-are-dairy-foods-made	ACTDEK021
Do It Yourself Dairy	http://www.dairy.edu.au/discoverdairy/learning-resources/lesson-plans/do-it-yourself-dairy	ACTDEK003