

4305

IPSWICH

The Workshops Rail Museum | North Street North Ipswich

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HASS

2021 | Semester 1



Traditional Toy Technology

- How have changes in technology shaped our daily life? (HISTORY Year 2 ACHASSK046)
- The way objects move depends on a variety of factors (PHYSICAL Prep ACSSU005)
- Forces can be exerted by one object on another through direct contact or from a distance (PHYSICAL Year 4 ACSSU076)



Gold Diggers

- What do we know about the lives of people in Australia's colonial past and how do we know? How did colonial settlement change the environment? What were the significant events and who were the significant people that shaped Australian colonies? (HISTORY Year 5 ACHASS107 | ACHASS108 | ACHASS109 | ACHASS110) – QCAA: Investigating the colonial period in Australia: Shaping the Australian colonies.



Cultural Celebrations: Feasts^{EY}

- What is my history and how do I know? (HISTORY Prep ACHASSK012)
- How do we describe the sequence of time? (HISTORY Year 1 ACHASSK029)
- What factors affect my connection to places? (GEOGRAPHY Year 2 ACHASSK050) – QCAA: My connections to places
- How and why do people choose to remember significant events of the past? (HISTORY Year 3 ACHASSK065)

SCIENCE

2021 | Semester 1



Amphibian Life Cycles^{EY}

- Living things grow, change and have offspring similar to themselves. (BIOLOGICAL Year 2 ACSSU030)
- Living things have life cycles. (BIOLOGICAL Year 4 ACSSU072)



Mangroves







- Living things have structural features and adaptations that help them to survive in their environment. (BIOLOGICAL Year 5 ACSSU043)
- The growth and survival of living things are affected by the physical conditions of their environment. (BIOLOGICAL Year 6 ACSSU094)



Finding Megafauna

- Earth's surface changes over time as a result of natural processes and human activity. (EARTH & SPACE Year 4 ACSSU075) – PC: Beneath our feet and/or QCAA: Being a soil scientist
- The theory of evolution by natural selection explains the diversity of living things and is supported by a range of scientific evidence. (BIOLOGICAL Year 10 ACSSU185)

^{EY} Kits suitable for early years learning

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HASS		SCIENCE	
2021 Semester 2		2021 Semester 2	
	<p>World War I</p> <ul style="list-style-type: none"> Investigate key aspects of World War I and the Australian experience, including the nature and significance of the war in world and Australian history. (HISTORY Year 9 ACDSEH021 ACDSEH095 ACDSEH096 ACDSEH097) <ul style="list-style-type: none"> – QCAA: World War I: Anzac legend 		<p>Arid Adaptations</p> <ul style="list-style-type: none"> Living things have structural features and adaptations that help them to survive in their environment. (BIOLOGICAL Year 5 ACSSU043) <ul style="list-style-type: none"> – PC: Desert Survivors and/or QCAA: Adaptations The growth and survival of living things are affected by the physical conditions of their environment. (BIOLOGICAL Year 6 ACSSU094)
	<p>Early Queensland Living</p> <ul style="list-style-type: none"> How has family life changed or remained the same over time? (HISTORY Year 1 ACHASSK030) How have changes in technology shaped our daily life? (HISTORY Year 2 ACHASSK046) – QCAA: Investigating changes in technology What do we know about the lives of people in Australia’s colonial past and how do we know? (HISTORY Year 5 ACHASSK107) 		<p>Bush & Forest Habitats</p> <ul style="list-style-type: none"> Living things live in different places where their needs are met. (BIOLOGICAL Year 1 ACSSU211) Living things can be grouped on the basis of observable features and distinguished from non-living things (BIOLOGICAL Year 3 ACSSU044) <ul style="list-style-type: none"> – PC: Feather, fur or leaves?
	<p>South America^{EY}</p> <ul style="list-style-type: none"> How does the environment support the lives of people and other living things? <ul style="list-style-type: none"> - The main characteristics of the continent of South America. (GEOGRAPHY Year 4 ACHASSK087) – QCAA: Sustaining Environments How do places, people and cultures differ across the world? (GEOGRAPHY Year 6 ACHASSK140) 		<p>Forces</p> <ul style="list-style-type: none"> Forces can be exerted by one object on another through direct contact or from a distance. (PHYSICAL Year 4 ACSSU076) <ul style="list-style-type: none"> – PC: Magnetic Moves / Smooth Moves and/or QCAA: The Force of Friction Change to an object’s motion is caused by unbalanced forces, including Earth’s gravitational attraction, acting on the object. (PHYSICAL Year 7 ACSSU117)

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