

## **Year 1 Design Technologies (Semester 2 only)**

### **Achievement**

By the end of Year 2 students describe the purpose of familiar products, services and environments. For each of the 2 prescribed technologies contexts they describe the features and uses of technologies and create designed solutions. Students select design ideas based on their personal preferences. They communicate design ideas using models and drawings and follow sequenced steps to safely produce designed solutions.

### **Assessment Elements**

An overall level of achievement in this subject is determined by the teacher's on-balance judgment of the evidence presented in students' summative assessment across the following:

- **Knowledge and Understanding** – digital systems and representation of data
- **Processes and Production Skills** – collecting, managing and creating data, defining, implementing, evaluating, collaborating and managing

### **Delivery (mode, requirements, lessons)**

Students will be offered a blended model of delivery with live lessons and independent study on their program to complete lessons, tasks and assessment in accordance with the Work Rate Calendar.

### **Student Requirements**

Computer with, access to internet, email, printer, headset with microphone, scanner, stationery.

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Units, Learning Experiences and Summative Assessment		
Semester 2	Term 3	<b>Unit 1</b> Under development
		<b>Summative Assessment:</b> Under development
	Term 4	<b>Unit 2</b> Under development
		<b>Summative assessment:</b> Under development

**Disclaimer** All of the above information is accurate at the time of development.