



BY USING CUBETTO IN YOUR CLASSROOM, YOU COULD POTENTIALLY COVER THE FOLLOWING CONTENT DESCRIPTIONS FROM THE AUSTRALIAN CURRICULUM

CURRICULUM AREA	FOUNDATION - YEAR 2	YEARS 3 & 4
MATHEMATICS	<p>FOUNDATION Describe position and movement (ACMMG010)</p> <p>YEAR 1 Give and follow directions to familiar locations (ACMMG023)</p> <p>YEAR 2 Interpret simple maps of familiar locations and identify the relative positions of key features (ACMMG044)</p>	<p>YEAR 3 Create and interpret simple grid maps to show position and pathways (ACMMG065)</p> <p>Identify angles as measures of turn and compare angle sizes in everyday situations (ACMMG064)</p> <p>YEAR 4 Use simple scales, legends and directions to interpret information contained in basic maps (ACMMG090)</p>
DIGITAL TECHNOLOGIES	<p>Follow, describe and represent a sequence of steps and decisions (algorithms) needed to solve simple problems (ACTDIP004)</p> <p>Recognise and explore digital systems (hardware and software components) for a purpose (ACTDIK001)</p>	<p>Identify and explore a range of digital systems with peripheral devices for different purposes, and transmit different types of data (ACTDIK007)</p> <p>Define simple problems, and describe and follow a sequence of steps and decisions (algorithms) needed to solve them (ACTDIP010)</p> <p>Implement simple digital solutions as visual programs with algorithms involving branching(decisions) and user input (ACTDIP011)</p>
SCIENCE	<p>SCIENCE INQUIRY SKILLS F- 2</p> <p>Pose and respond to questions, and make predictions about familiar objects and events (AC SIS014, AC SIS024, AC SIS037)</p> <p>Engage in discussions about observations and represent ideas (AC SIS233), (AC SIS213), (AC SIS041)</p> <p>Participate in guided investigations to explore and answer questions (AC SIS011), (AC SIS025), (AC SIS038)</p> <p>Compare observations with those of others (AC SIS213, AC SIS041)</p>	<p>SCIENCE INQUIRY SKILLS 3-4</p> <p>With guidance, identify questions in familiar contexts that can be investigated scientifically and make predictions based on prior knowledge (AC SIS053), (AC SIS064)</p> <p>Compare results with predictions, suggesting possible reasons for findings (AC SIS215), (AC SIS216)</p> <p>Reflect on investigations, including whether a test was fair or not (AC SIS058, AC SIS069)</p> <p>Represent and communicate observations, ideas and findings using formal and informal representations (AC SIS060, AC SIS071)</p>