

QLD Mathematics P -10 Curriculum Objectives Addressed Within Numbers Up! 2 Baggin' the Dragon



Age	Level	QLD Level	Chance & Data
4-6	1-2	Level 1	<p>1C1 Topic: Chance</p> <p>1C2 Topic: Data</p> <p><i>Students interpret simple displays based on one-to-one correspondence with the data.</i></p>
7-9	3 - 4	Level 2	<p>2C1 Topic: Chance</p> <p>2C2 Topic: Data</p> <p><i>Students organise data and interpret a variety of displays including tables, picture graphs and bar graphs to answer questions, and identify significant features of the displays.</i></p>
10 - 11	5 - 6	Level 3	<p>3C1 Topic: Chance</p> <p>3C2 Topic: Data</p> <p><i>Students organise, interpret and make inferences about data based on many-to-one correspondence, clearly identifying significant features.</i></p>

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Level

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11 - 12	7-8	Level 4	<p>4C1 Topic: Chance</p> <p><i>Students identify all possible outcomes of familiar situations and actions. Students make judgments about the likelihood of outcomes.</i></p>
			<p>4C2 Topic: Data</p> <p><i>Students interpret data and make inferences about data based on the mean.</i></p>
13-14	9 - 11	Level 5	<p>5C1 Topic: Chance</p> <p><i>Students determine and interpret numerical probabilities.</i></p>
			<p>5C2 Topic: Data</p> <p><i>Students analyse data and data representations, compare measures of central tendency, and identify misrepresentation of data</i></p>
14-15	9-11	Level 6	<p>6C1 Topic: Chance</p> <p><i>Students calculate probabilities for multi-outcome and multi-stage events.</i></p>
			<p>6C2 Topic: Data</p> <p><i>Students judge the reliability of conclusions drawn from data gathered using sampling and census techniques.</i></p>