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| **TUMUT PUBLIC SCHOOL**  **MATHEMATICS PROGRAM** | | | | | | | | | |
| **Stage:** |  | **Year:** |  | **Unit Focus:** |  | **Term:** |  | **Duration:** |  |
| **Strands:** | | | | **Sub Strands:** | | **Language:** | | | |
| **Syllabus Outcomes:** | | | | | **Key Ideas (Indicators):** | | | | |
| [**Numeracy Progressions:**](https://educationstandards.nsw.edu.au/wps/wcm/connect/7a7c08ac-8c7b-43db-934b-4a71f46a790e/national-numeracy-learning-progression.pdf?MOD=AJPERES&CVID=) | | | | | **Key Background Information:** | | | | |

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| [**Learning Across the Curriculum**](https://educationstandards.nsw.edu.au/wps/portal/nesa/k-10/learning-areas/pdhpe/pdhpe-k-10-2018/learning-across-the-curriculum) | **Curriculum Learning Links** |
| The following highlighted Cross-Curriculum Priorities are embedded in this inquiry unit:  Aboriginal and Torres Strait Islander Histories and Cultures  Asia and Australia's engagement with Asia  Sustainability  The following highlighted General Capabilities are embedded in this inquiry unit:  Information and Communication Technologies  Literacy  Numeracy  Critical and Creative Thinking  Work and Enterprise  Ethical Understanding  Intercultural Understanding  Difference and Diversity  Personal and social capability  Civics and citizenship | Outcomes from other Key Learning Areas have been integrated to support the development of understanding and skills in this inquiry unit: |
| **Assessment For/ As/ Of Learning** |
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| **Content Focus & Progression Link** | **Learning Intention & Success Criteria** | **Teaching & Learning Sequence** | **Resources** | **Formative Evaluation** |
| Content Link:  Numeracy Progression Focus: | Learning Intention:  Success Criteria: | **Learning Experience 1**  Warm Up: *Number Talks or Concept Review*  Learning Task: *Structured Inquiry (Launch, Explore & Summarise)*  Differentiation:   * **Support:** * **Extension:**   Plenary: *Review & Reflection on Learning* |  |  |
| Content Link:  Numeracy Progression Focus: | Learning Intention:  Success Criteria: | **Learning Experience 2**  Warm Up: *Number Talks or Concept Review*  Learning Task: *Structured Inquiry (Launch, Explore & Summarise)*  Differentiation:   * **Support:** * **Extension:**   Plenary: *Review & Reflection on Learning* |  |  |

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| **Content Focus & Progression Link** | **Learning Intention & Success Criteria** | **Teaching & Learning Sequence** | **Resources** | **Formative Evaluation** |
| Content Link:  Numeracy Progression Focus: | Learning Intention:  Success Criteria: | **Learning Experience 3**  Warm Up: *Number Talks or Concept Review*  Learning Task: *Structured Inquiry (Launch, Explore & Summarise)*  Differentiation:   * **Support:** * **Extension:**   Plenary: *Review & Reflection on Learning* |  |  |
| Content Link:  Numeracy Progression Focus: | Learning Intention:  Success Criteria: | **Learning Experience 4**  Warm Up: *Number Talks or Concept Review*  Learning Task: *Structured Inquiry (Launch, Explore & Summarise)*  Differentiation:   * **Support:** * **Extension:**   Plenary: *Review & Reflection on Learning* |  |  |

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| **Content Focus & Progression Link** | **Learning Intention & Success Criteria** | **Teaching & Learning Sequence** | **Resources** | **Formative Evaluation** |
| Content Link:  Numeracy Progression Focus: | Learning Intention:  Success Criteria: | **Learning Experience 5**  Warm Up: *Number Talks or Concept Review*  Learning Task: *Structured Inquiry (Launch, Explore & Summarise)*  Differentiation:   * **Support:** * **Extension:**   Plenary: *Review & Reflection on Learning* |  |  |
| Content Link:  Numeracy Progression Focus: | Learning Intention:  Success Criteria: | **Learning Experience 6**  Warm Up: *Number Talks or Concept Review*  Learning Task: *Structured Inquiry (Launch, Explore & Summarise)*  Differentiation:   * **Support:** * **Extension:**   Plenary: *Review & Reflection on Learning* |  |  |

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| **Content Focus & Progression Link** | **Learning Intention & Success Criteria** | **Teaching & Learning Sequence** | **Resources** | **Formative Evaluation** |
| Content Link:  Numeracy Progression Focus: | Learning Intention:  Success Criteria: | **Learning Experience 7**  Warm Up: *Number Talks or Concept Review*  Learning Task: *Structured Inquiry (Launch, Explore & Summarise)*  Differentiation:   * **Support:** * **Extension:**   Plenary: *Review & Reflection on Learning* |  |  |
| Content Link:  Numeracy Progression Focus: | Learning Intention:  Success Criteria: | **Learning Experience 8**  Warm Up: *Number Talks or Concept Review*  Learning Task: *Structured Inquiry (Launch, Explore & Summarise)*  Differentiation:   * **Support:** * **Extension:**   Plenary: *Review & Reflection on Learning* |  |  |

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| **Content Focus & Progression Link** | **Learning Intention & Success Criteria** | **Teaching & Learning Sequence** | **Resources** | **Formative Evaluation** |
| Content Link:  Numeracy Progression Focus: | Learning Intention:  Success Criteria: | **Learning Experience 9**  Warm Up: *Number Talks or Concept Review*  Learning Task: *Structured Inquiry (Launch, Explore & Summarise)*  Differentiation:   * **Support:** * **Extension:**   Plenary: *Review & Reflection on Learning* |  |  |
| Content Link:  Numeracy Progression Focus: | Learning Intention:  Success Criteria: | **Learning Experience 10**  Warm Up: *Number Talks or Concept Review*  Learning Task: *Structured Inquiry (Launch, Explore & Summarise)*  Differentiation:   * **Support:** * **Extension:**   Plenary: *Review & Reflection on Learning* |  |  |