



# Science:

## Key Vocabulary in Science and Mathematics

Begin by placing in the box for each science strand the key vocabulary you find in the foundations for that strand. Next look across the mathematics strands and find similar vocabulary or concepts that relate to the science vocabulary. Then be prepared to discuss these two questions:

1. How will knowing key vocabulary related to the three science strands support and strengthen children’s development and learning in the mathematics strands?
2. How will mathematics vocabulary support learning and development in the science strands?

	Number Sense	Algebra and Functions	Measurement	Geometry	Mathematical Reasoning
Physical Sciences					
Life Sciences					

Science Domain:  
 Learning Experience 11  
 Interactive Handout 4 – Key Vocabulary in Science and Mathematics



	Number Sense	Algebra and Functions	Measurement	Geometry	Mathematical Reasoning
Earth Sciences					

1. How will knowing key vocabulary related to the three science strands support and strengthen children's development and learning in the mathematics strands?

2. How will mathematics vocabulary support learning and development in the science strands?