

## CURRICULUM MAP FOR GRADE K

(Suggested timeline for introducing content and process standards - some overlap all four quarters)

SCIENCE GSEs	Marbles, Tracks, Ramps	Animals 2x2	Other
1. Life Science		<ul style="list-style-type: none"> <li>• Living and non-living 1.1.1</li> <li>• External features 1.1.2-1.1.3</li> <li>• Basic needs 1.2.1</li> <li>• Reproduction 1.3.1</li> <li>• Lifecycle 1.3.2</li> <li>• Physical structures for survival 1.4.1</li> <li>• Growth and survival, varied conditions 1.5.1</li> <li>• External features 1.7.2</li> </ul> <p style="color: red; margin-top: 10px;">Experiment/Activity</p> <ul style="list-style-type: none"> <li>• Compare 1.1.4</li> <li>• Sorting 1.1.4</li> <li>• Investigations 2.4, 1.4, 4.2, 3.3, 2.3</li> <li>• Investigations 4.4, creating habitats</li> <li>• label parts 1.3.1</li> <li>• Investigations 1.1, 2.1, 3.1, 4.1</li> <li>• Investigations 1.3, 2.3, 3.2, 4.3</li> <li>• Predict/record findings 1.5.2</li> <li>• Investigations 1.2, 1.3, 1.2,3, 1.5.3</li> </ul> <p style="color: red; margin-top: 10px;">Open Response</p> <ul style="list-style-type: none"> <li>• 1.2.3, 1.5.2, 1.5.3</li> </ul>	

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SCIENCE GSEs	Marbles, Tracks, Ramps	Animals 2x2	Other
2. Earth and Space Science	Open Response 3.7.5		<ul style="list-style-type: none"> <li>• Observing/recording weather 2.5.1</li> </ul> <p style="color: red; margin-left: 20px;">Experiment/Activity</p> <ul style="list-style-type: none"> <li>• Calendar activity</li> </ul> <p style="color: red; margin-left: 20px;">Open Response 2.5.4</p>
3. Physical Science	<ul style="list-style-type: none"> <li>• Sort by attributes 3.1.1-3.1.2</li> <li>• Grouping 3.1.3</li> <li>• force affects motions (push/pull) 3.7.1</li> <li>• Affects of speed/distance 3.7.2</li> <li>• Force, friction and gravity 3.7.3</li> <li>•</li> </ul> <p style="color: red; margin-left: 20px;">Experiment/Activities</p> <ul style="list-style-type: none"> <li>• Sorting 3.1.2</li> <li>• Comparing objects 3.1.1</li> <li>• Illustrate, identify 3.1.4</li> <li>• Investigations 1-11\Guess My Rule 3.1.4</li> </ul>		