## Grade 2 Science Rubric

Science	December	March	June
Demonstrates	M: Consistently demonstrates understanding of one	M: Consistently demonstrates understanding of	M: Consistently demonstrates understanding of one
understanding of unit concepts, facts, principles and methods	or more of the following concepts:	one or more of the following concepts:	or more of the following concepts:
	differences in physical properties of matter	• differences in physical properties of matter	differences in physical properties of matter
	life cycle of plants	life cycle of plants	life cycle of plants
	<ul> <li>how rocks and soil form and change</li> </ul>	<ul> <li>how rocks and soil form and change</li> </ul>	<ul> <li>how rocks and soil form and change</li> </ul>
	<ul> <li>how seashore habitats support coastal</li> </ul>	<ul> <li>how seashore habitats support coastal</li> </ul>	<ul> <li>how seashore habitats support coastal</li> </ul>
	organisms	organisms	organisms
	P: Inconsistently demonstrates understanding of one	P: Inconsistently demonstrates understanding of	P: Inconsistently demonstrates understanding of
	or more of the following concepts:	one or more of the following concepts:	one or more of the following concepts:
	differences in physical properties of matter	differences in physical properties of matter	<ul> <li>differences in physical properties of matter</li> </ul>
	life cycle of plants	life cycle of plants	life cycle of plants
	<ul> <li>how rocks and soil form and change</li> </ul>	<ul> <li>how rocks and soil form and change</li> </ul>	<ul> <li>how rocks and soil form and change</li> </ul>
	<ul> <li>how seashore habitats support coastal</li> </ul>	<ul> <li>how seashore habitats support coastal</li> </ul>	<ul> <li>how seashore habitats support coastal</li> </ul>
	organisms	organisms	organisms
and communicates using content vocabulary	M: Accurately communicates, measures and	M: Accurately communicates, measures and	M: Accurately communicates, measures and
	compares using standard measuring tools to sort,	compares using standard measuring tools to sort,	compares using standard measuring tools to sort,
	organize and present data describing properties of	organize and present data describing properties of	organize and present data describing properties of
	objects and organisms.	objects and organisms.	objects and organisms.
	P: Inconsistently communicates, measures and	P: Inconsistently communicates, measures and	P: Inconsistently communicates, measures and
	compares using standard measuring tools to sort,	compares using standard measuring tools to sort,	compares using standard measuring tools to sort,
	organize and present data describing properties of	organize and present data describing properties of	organize and present data describing properties of
	objects and organisms.	objects and organisms.	objects and organisms.