

Course Title: Science- Grade 4			
Course Number: 5020050			
NGSSS Benchmark	Content Focus	Number of Questions	Suggested Cognitive Complexity (per CPALMS)
<i>Reporting Category 1: Nature of Science</i>			
SC.4.N.1.1	Raise questions, explore, investigate, apply	4	3 level 2 1 level 3
SC.4.N.2.1	Make observations on the natural world	4	1 level 1 3 level 2
<i>Reporting Category Total</i>		8	
<i>Reporting Category 2: Earth and Space Science</i>			
SC.4.E.5.4	Rotation of the Earth / Movement of Sun, Moon, Stars	3	2 level 2 1 level 1
SC.4.E.6.2	Classifying Rocks	3	1 level 1 2 level 2
SC.4.E.6.3	Florida Resources: Renewable vs Nonrenewable	4	2 level 1 2 level 2
SC.4.E.6.4	Weathering and Erosion	3	2 level 2 1 level 3
SC.4.E.5.1	Pattern of stars in the sky	1	1 level 2
SC.4.E.5.3	Earth's axis and tilt	2	1 level 2 1 level 3
SC.4.E.5.2	Phases on the Moon	1	1 level 2
<i>Reporting Category Total</i>		17	
<i>Reporting Category 3: Physical Science</i>			
SC.P.8.1	Comparing Objects – volume, mass, shape, etc	2	2 level 2
SC.4.P.10.4	Moving Water and Air transfer to energy	2	1 level 2 1 level 3
SC.4.P.10.1	Forms of Energy	2	2 level 2
SC.4.P.10.2	Force of Motion	1	1 level 2
<i>Reporting Category Total</i>		7	
<i>Reporting Category 4: Life Science</i>			
SC.4.L.16.1	Germination; Seed dispersal; Fertilization/Pollination	4	3 level 2 1 level 3
SC.4.16.4	Comparing life cycles of plants and animals	2	1 level 2 1 level 3
SC.4.L.17.3	Energy flow of a food chain; Producers/Consumers	2	1 level 1 1 level 2
<i>Reporting Category Total</i>		8	

Overall Percentage for Written Test: ____100%____

Course Name:
Course Number:

Overall Percentage for Performance Tasks: _____

Performance Task #1	
Weighting Percent for this Task	
Standard	
Exemplar (If applicable)	
Additional Information	
Suggested Assessment Team	

Rubric:

4	
3	
2	
1	
0	