National Science Education Standards-Grades K-4

	World Clocks	Calcu lating	Model Seasons	Follow the Sun	Shadow Sticks and	Your Global	From the	Thii by
		Photo	Space		the Sun	Address	Horse's	Ana
		periods	Place				Mouth	
Content Standards								
A: Science as Inquiry								
-abilities necessary to do								
scientific inquiry								
-understanding about scientific							X	
inquiry								
B: Physical Science								
-properties of objects and								
materials								
-position and motion of objects	X	X	X	X	X	X		
-light, heat, electricity, and			X					
magnetism								
C: Life Science								
-characteristics of organisms								
-life cycles of organisms								
-organisms and environments								
D: Earth and Space Science								
-properties of earth materials								
-objects in the sky	X	X	X	X	X			
-changes in earth and sky	X	X	X	X	X			
E: Science and Technology								
-ability to distinguish between								
natural objects and objects made								
by humans								
-abilities of technological design								
-understanding about science and								
technology								

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		periods	Place			S		
F: Science in Personal and								
Social Perspectives								
-personal health								
-characteristics and changes in								
population								
-types of resources								
-changes in environments	X	X	X	X	X			
-science and technology in local								
challenges								
G: History and Nature of								
Science								
-science as a human endeavor							X	