Nevada Pre-Kindergarten

Science

Demonstrate the ability to use senses and tools to explore, make observations, and make predictions. S.E0	1 **Use smell, touch, sight, sound, and taste to make observations.** S.E0.PK1
	2 **Use tools to observe and describe objects, the environment, and processes.** S.E0.PK2
	3 **Use observations and information to notice patterns, create groups based on similarities/ differences observed, and/ or make predictions.** S.E0.PK3
	4 **Make predictions using prior knowledge and experience.** S.E0.PK4
Demonstrate the ability to use information gathered in different ways to conduct investigations. S.SI	1 **Show curiosity and ask questions about things they are interested in that can be answered through an investigation.** S.SI.PK1
	2 **Describe some of the steps and/or materials needed for an investigation or experiment.** S.SI.PK2
	3 **Conduct simple investigations and gather information through observations to see what happens.** S.SI.PK3
Demonstrate the ability to describe, analyze, and draw conclusions about the outcome of an investigation. S.AC	1 **Analyze observations from an investigation to develop an explanation or conclusion.** S.AC.PK1
	2 **Describe possible cause and effect relationships from observation or prior knowledge.** S.AC.PK2
Demonstrate the ability to communicate about observations, investigations, and outcomes. S.SC	1 **Create pictures, diagrams, or 3D models to represent plans for an investigation.** S.SC.PK1
	2 **Illustrate or describe observations, results, and conclusions or explanations from an investigation or science-related activities.** S.SC.PK2
	3 **Use scientific content words during scientific inquiry and investigation.** S.SC.PK3
	4 **Use adjectives and scientific words to describe objects, materials, organisms, events, and processes.** S.SC.PK4