5th Grade Learning Progression Scales

Learning Goal:	Recognize and explain the difference between personal opinion/interpretation and verified observation.	
Standard(s):	SC.5.N.1.6 Recognize and explain the difference between personal opinion/interpretation and verified observation.	
DOK	Level 2: Basic Application of Skills & Concepts	
Score 4.0	In addition to Score 3.0, I can carry out scientific investigations and make systematic observations, collect and organize data, interpret the data in charts, tables, and graphics, and analyze the information and defend my conclusions.	"A is for" lesson plan at http://www.educationworld.com/a tsl/archives/00-1/lesson0077.shtml
Score 3.0 (Target)	I can recognize and explain the difference between personal opinion/interpretation and verified observation.	BDS Essential Labs, 5 th Grade: Grow Toys https://sites.google.com/a/bay.k12.fl.us/science/elementary-science Fusion Science, Unit 1, Lesson 1, Flipchart: p. 2 https://sites.google.com/a/bay.k12.fl.us/science/elementary-science Fusion Science, Unit 1, Lesson 1, Flipchart: p. 2 https://sites.google.com/a/bay.k12.fl.us/science/elementary-science Fusion Science, Unit 1, Lesson 1, Flipchart: p. 2
Score 2.0	I can identify examples of or distinguish among observations, predictions, and/or inferences about the observations.	Student will use a graphic organizer to identify observations, predictions, and inferences in an investigation.
Score 1.0	I can identify whether descriptions of observations are based on fact or personal belief.	Student will sort observations as factual or personal belief.