ADW Grade 1 Science Standards 2017

PHYSICAL SCIENCE (PS)	Standards
SC.1.PS.1	Make observations to construct an evidence-based account that objects can be seen only when illuminated.
SC.1.PS.2	Plan and conduct an investigation to determine the effect of placing
3C.1.F3.2	objects made with different materials in the path of a beam of light.
	Plan and conduct investigations to provide evidence that vibrating
SC.1.PS.3	materials can make sound and that sound can make materials vibrate.
SC.1.PS.4E	Use tools and materials to design and build a simple device that uses
	light or sound to solve the problem of communicating over a
	distance.
LIFE SCIENCE (LS)	Standards
	Startaurus
SC.1.LS.1	Use observations of physical features of common living organisms to
	determine patterns used for classification.
SC.1.LS.2	Describe and compare the basic needs of living organisms.
SC.1.LS.3	Read texts and use media to determine patterns of behavior that aid
	in survival.
SC.1.LS.4E	Develop a model mimicking how plants and/or animals use their
3C.1.L3.4E	external parts to help them survive, grow, and meet their needs.
	Explore how those external parts could solve a human problem.
EARTH AND SPACE SCIENCE	Standards
(ESS)	
SC.1.ESS.1	Describe and compare objects seen in the night and day sky.
SC.1.ESS.2	Use observations of the sun, moon, and stars to describe patterns
	Ithat can be predicted
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