

Selecting Essential Standards

TEKS (Science)

Note: Choose 4 or less per semester

Kinder essentials	Readiness Will this standard provide students with knowledge and skills essential for success in the next grade level?	Endurance Will this standard provide students with knowledge and skills that are valuable beyond a single test date?	Assessment Do teachers assess the learning? Will teachers cover the learning on testing?	Leverage Will this standard provide students with knowledge and skills that are valuable in multiple disciplines?
Student Expectations:				
K.5(A) observe and record properties of objects, including bigger or smaller, heavier or lighter, shape, color, and texture	X	X	X	X
K.6(A) use the senses to explore different forms of energy such as light, thermal, and sound	X	X	NTK	NTK
K.7(A) observe, describe, and sort rocks by size, shape, color, and texture	NTK	NTK	X	X
K.8(C) observe, describe, and illustrate objects in the sky such as the clouds, Moon, and stars, including	X	X	X	Need to create
K.9(B) examine evidence that living organisms have basic needs such as food,	X	X	X	X

water, and shelter for animals and air, water, nutrients, sunlight, and space for plants				
K.10(B) identify basic parts of plants and animals	X	X	NTK	X