

First Grade Science Learning Targets 2015-2016 REGIONAL SCHOOL UNIT #22

RSU #22 is committed to the optimal learning of all students. As RSU #22 continues to move towards meeting 2018 graduation expectations, we have elected to look at proficiency learning targets K-12. Rather than only the high school being responsible to report student proficiency, we have created some initial targets at each grade level. We know that some children may be able to meet standards beyond the targets listed at the grade level. We also know that some students will need more time to meet the expectations.

Units and Standards:

Waves

Behavior of Light

- No standard has yet been assigned to this unit

Structure & Function

Parts of Animals

- Understands organisms use feedback mechanisms to maintain their internal environments and respond to external environmental changes.

Parts of Plants

- Understands organisms have structures that have different functions to support survival
- (Previous standard language: Knows the terms: organism, structure, and survival.)

Space

Patterns in Space

- Knows the sun is a star.
- Knows the earth orbits around the sun.
- Knows the terms: star, planet, solar system, orbit and moon

Other units and associated standards may be introduced during the 2015-2016 school year.