

Fourth 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:

Energy

Transfer of Energy in Collision

- Understand an electric current moves through conductors.

Wavelength and Amplitude

- Standard not yet assigned

Structure & Function

Plant and Animal Parts

- Understands organisms have structures that have different functions to support survival

Earth Systems

Changing Land

- Understand how wind, ice, waves, and water break down materials over time.

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