

## **Appendix 1: Implementing District Standards**

This unit will link to 4<sup>th</sup> and 5<sup>th</sup> grade Social studies and 4th grade science standards listed below:

4. P.3 Recognize that energy takes various forms that may be grouped based on their interaction with matter.

Students will understand that energy comes in many forms and can change when interacting with other matter.

4. P.3.1 Recognize the basic forms of energy (light, sound, heat, electrical, and magnetic) as the ability to cause motion or create change.

Students will understand the basic forms of energy and how they respond to motion or change.

Fifth Grade Social Studies standards expect students to be able to:

5. C and G.2 Analyze life in a democratic republic through the rights and responsibilities of citizens.

Students will understand that every citizen has rights and that with every right is a responsibility. Students will understand their responsibility as citizens of this world.