Appendix 1

This unit will link to $4^{\rm th}$ and $5^{\rm th}$ 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.
- 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.

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.