## MAINE SCIENCE AND ENGINEERING STANDARDS

## 5-PS3 Energy

<u>5-PS3-1</u> Use models to describe that energy in animals' food (used for body repair, growth, and motion, and to maintain body warmth) was once energy from the sun.

Further Explanation: Examples of models could include diagrams, and flow charts.

Developing and Using Models, Energy in Chemical Processes and Everyday Life, Organization for Matter and Energy Flow in Organisms, Energy and Matter