ESSENTIAL ELEMENT, LINKAGE LEVELS, AND MINI-MAP
SCIENCE: ELEMENTARY
SCI.EE.5-PS3-1

State Standard for General Education	DLM Essential Element	Linkage Levels
5-PS3-1 Use models to describe that energy in animals' food (used for body repair, growth, motion, and to maintain body warmth) was once energy from the Sun	**EE.5-PS3-1** Create a model to describe that energy in animals' food was once energy from the Sun	**Initial:** • Identify simple models that show that plants need sunlight to grow **Precursor:** • Use models to describe that plants capture energy from sunlight **Target:** • Create a model to describe that energy in animals' food was once energy from the Sun

A diagram showing the relationship of linkage levels in the mini-map appears below.

Key to map codes in upper right corner of linkage level boxes:

I Initial
P Precursor
T Target

```
┌─────────────────────────────────┐
│  Sci-3                        I  │
│  show that plants need sunlight  │
│            to grow               │
└─────────────────────────────────┘
                │
                ▼
┌─────────────────────────────────┐
│  Sci-2                        P  │
│  describe that plants capture    │
│        energy from sunlight      │
└─────────────────────────────────┘
                │
                ▼
┌─────────────────────────────────┐
│  Sci-1                        T  │
│  describe that energy in animal's│
│       food was from the Sun      │
└─────────────────────────────────┘
```