

## Content Area Lesson 2: Dairy Does a Body Good Activity 6: Chicken Bone Strength

### **Iowa Core Curriculum:**

21st Century Skills- Health Literacy

- Essential Concept and/or Skill: Obtain, interpret, understand and use basic health concepts to enhance personal, family, and community health.

Science Standards-

- Content Standard 1: Students can understand and apply skills used in scientific inquiry.
- Content Standard 2: Students can understand concepts and relationships in life science.

### **Supplies Needed:**

Chicken Bone Strength Experiment

Chicken Bone Strength Teach Guide

Chicken bones with meat cleaned off, enough for 1-2 bones per group

### **Activity Length:**

- 3 – 7days depending on your preference, 10-20 minutes each day

### **Activity Direction:**

1. Use the chicken bone strength experiment and teachers guide when using this experiment.

### **Discussion:**

1. Use the questions in the lab as a discussion guide. As you review the lab you will discuss what is happening with the bone.