

Leader Supplements for Lesson 1

Key for Handout 1.3 Fruit & Vegetable Word Search



Characteristic List

CARROTS

CELERY

CUCUMBER

EGGPLANT

LIME

ONION

ORANGE

PEAR

POTATO

TOMATO

Answers to Math Menu

1. 100 times 3,500 \times 100 = 350,000
2. 1% 10,000/1,000,000

Answer to Stuffed, But Hungry for More?

We have some genes in common with all organisms, but more with other animals than with plants. For example, all animals have eyes, most have noses, fur or hair; plants don't. All animals breathe oxygen from the air (birds, mammals) or from water (fish). The processes and the genes involved in using oxygen are the same in all animals. Plants also depend on oxygen although they don't breathe oxygen like humans and most animals do. In fact plants share ~ 40 to 60% of their genes with animals.

