

Lesson 7: The Right Stuff

Nutrition Objectives:

- 1. Students will be able to explain one health benefit of eating foods rich in fiber, vitamin A and vitamin C.
- 2. Students will be able to name one food that is high in fiber, vitamin A and vitamin C.

Supplies/Materials:

- Vegetable Riddles (one for each student)
- Our Friend, Fiber! Handout (one for each student)
- What Does Your Food Do For You? (reference sheet for teacher)
- Fiber Fun! Worksheet (one for each student)

Lesson:

Say \rightarrow Last time we talked about the different parts of plants we eat when we eat vegetables. Ask \rightarrow Can anyone name a vegetable we eat when we eat the **leaves** of the plant? (*lettuce, spinach*)

Ask→ Who knows which vegetable we eat when we eat the **flowers** of the plant? (*broccoli, cauliflower*)

Ask→ We eat the root of the plant when we eat this vegetable. What is it? (*carrots, radishes*)

Say→ Today we are learning about three important nutrients: fiber, vitamin A and vitamin C. Fruits and vegetables contain a lot of fiber and vitamins A and C, so it's important to your health to eat a variety of them every day.

Ask→ What types of foods have fiber in them? (Fiber is found in all kinds of food, but especially whole grains, fruits and vegetables. That is why it's important to eat at least 2 cups of fruits and 2 cups of vegetables every day and to fill half your plate with fruits and vegetables. Fiber is also found in beans, nuts and seeds like pumpkin and sunflower seeds.)

Ask→ What does the term "whole grain" mean? (Whole grains contain the entire grain kernelthe bran, germ and endosperm, whereas refined grains have been milled, a process that removes the bran and germ.)

Ask→ What are some examples of foods that are whole grains? (whole wheat bread, whole wheat pasta, whole grain cereals; the first ingredient on the package should say the word "whole", brown rice, oatmeal, popcorn)

Ask→ What does fiber do for your body? (*Fiber keeps food moving through your body, to help you go to the bathroom. It acts like a brush to clean your insides. Fiber helps to keep you full for a long period of time. It's also good for your heart.)*

(continued)



Ask→ How can you add fiber to your meals every day? (*Refer to Our Friend, Fiber! handout for sample meal plan and discuss.*)

Say \rightarrow Now let's talk about two important vitamins: vitamin A and vitamin C.

Ask→ Does anyone know how vitamin A helps your body? (*Vitamin A is important for your vision and skin.*)

Ask→ Does anyone know what foods contain a lot of vitamin A? (orange fruits and veggies)

Ask \rightarrow What are some orange fruits and vegetables that will provide you with vitamin A each day? (*carrots, sweet potatoes, butternut squash and cantaloupe*)

• Refer to the What Does Your Food Do For You? handout

Ask→ Does anyone know how vitamin C helps your body? (*Vitamin C helps to heal cuts and bruises and fights infection.*)

Ask→ What foods are good sources of vitamin C? (*Certain citrus fruits such as oranges, lemons, and grapefruit, as well as strawberries are high in vitamin C. Vegetables that are good sources of vitamin C include tomatoes, broccoli and peppers.*)

• Refer to the What Does Your Food Do For You? handout

Say→ Remember to include "the right stuff" each day. That means include some of the fruits and vegetables we talked about today to add fiber, vitamin A and vitamin C and other important nutrients to keep you healthy.

Activity #1: Vegetable Riddles

Have the children solve the vegetable riddles. Correct it together and share the information on the answer sheet.

<u>Activity #2: Fiber Fun</u> (Curriculum Connection/Math) Use this worksheet as part of a math lesson involving decimals. Students can also practice using calculators to add sums of numbers that are decimals.