“Steps to a Healthier You” is the central message of the current USDA food guidance system, found at www.MyPyramid.gov. (Spanish materials are also available at this site.) It is intended to help Americans choose the appropriate foods and amounts to stay healthy. With the holidays rapidly approaching, it is important for everyone to start thinking about moderation and variety when it comes to their food group consumption. But don’t forget to balance your food intake with physical activity!

Daily consume a variety of foods from all of the food groups – make half of your grains whole, vary your veggies, focus on fruits, get your calcium-rich foods and go lean with protein!

MyPyramid.gov acknowledges that one size does not fit all when it comes to your health. The new MyPyramid.gov website allows visitors to enter their age, gender and activity level to obtain personalized recommendations. It also provides information to help you balance food intake with physical activity. Another valuable component is the tracking feature that allows visitors to keep track of their food intake and physical activity goals.

MyPyramid.gov has several key messages: Make half of your grains whole (to increase fiber intake), vary your veggies, focus on fruits, get your calcium-rich foods (choose low or non-fat products to promote bone health), and go lean with protein (choose lean products to keep fat intake down). Different foods within each food group contain a variety of nutrients that are important for proper nutrition. The underlying goal is to promote variety, moderation and activity. In general, a balanced diet containing foods from all of the food groups offers the best nutritional value for a heart-healthy diet. (See KP KIDS handout, “Healthy Snack Ideas”.)

Sugary sodas, candies, sweets and other unhealthy snacks offer little more for the body than extra (or discretionary) calories meaning that few other nutrients are provided. The consumption of these products should be kept to a minimum and should be replaced with non-fat milk, water, 100% fruit or vegetable juice or other healthy snacks.

Younger students can learn to classify foods into the different food groups and begin to appreciate where food comes from. Older students can start to learn from where in California, the U.S. or the world different foods come. Regardless of their age, barriers will arise as students work toward increasing the variety of food groups they consume. Addressing those challenges is beneficial for students of all ages.

1) If possible, family members can find their own MyPyramid recommendations by entering the appropriate information at http://www.mypyramid.gov or http://www.mypyramid.gov/sp-index.html (site in Spanish).

2) Do a food group inventory at home. Does the food in the home match the recommended proportions and types of foods? If not, make a list of foods that would help the foods in your home look more like the pyramid recommendations.

3) Write a grocery list with at least one item from each food group. Be sure to focus on whole grains, a variety of fruits and vegetables, low-fat dairy and calcium-rich foods, and lean protein sources.

4) Plan a meal with at least one item from each food group.

5) Try a new food from one, or all, of the food groups!

www.fitforlearning.org
1) Take a closer look at the foods being offered on campus (e.g. in vending machines or at the snack bar) to see if they are consistent with the MyPyramid.gov guidelines.

2) Highlight food groups being served in the cafeteria this month.

This would be a great time for a “Food Group” Pizza Party! Make sure all the food groups are represented on the pizza and in the proper proportions. See about getting donations from a local pizza parlor or from a local store so you can make your own pizzas.

MyPyramid.gov
http://www.mypyramid.gov
http://www.mypyramid.gov/sp-index.html (site in Spanish)
This is the main website of the MyPyramid food guidance system. Students and teachers can browse this site to see their personalized MyPyramid plan, track their current food intake and find tips for meeting their MyPyramid goals. Also provided at this site is an Educational Framework for professionals. This provides more details about the MyPyramid recommendations from an educational standpoint. There is also an interactive Blast Off game for kids to play and tips for families (see For Kids link).

USDA Team Nutrition
http://teamnutrition.usda.gov/resources/mypyramidclassroom.html
This site provides classroom activities and lesson plans for grades K-6. Everything can be downloaded free of charge.

National Dairy Council
http://www.nutritionexplorations.org
The National Dairy Council has a lot of wonderful materials for kids, parents, teachers and food service workers. Kids can play interactive games while learning about the food pyramid. Teachers can find information and activities to help teach nutrition to their students. There are also several contests in which classrooms can participate.
Students can practice their writing, researching and penmanship skills by writing about topics related to the different food groups. They can then share these stories out loud.

Students can write a research report on the history of how a certain food was brought to California.

Include grade-appropriate words related to healthy foods from each of the food groups on students’ spelling list.

Students can create a questionnaire for their families, friends or classmates to ask about their intake of the various food groups. Once they have collected the data, they can use that information to identify the modes and medians and graph the data to explain it to others.

Identify waterways in California in relation to where food from the different food groups is grown or produced.

Go to the farmers’ market at different times of the year to see what is available and ask the farmers from where in California different items came.

Construct maps of California and start to look more closely at where food comes from and why. How does food get from one part of California to another?

If resources are available, have the students go to http://www.MyPyramid.gov and print out their own personalized food pyramid recommendations.

**Selected Reading List**

*Shape Up! Fun with Triangles and Other Polygons*, by David Adler – Mathematics

*Sideways Arithmetic from Wayside School*, by Louis Sachar – Mathematics