GO, SLOW, WHOA Early Childhood Health Lesson

Objective: Learn the three *We Can!* food categories (GO, SLOW, and WHOA) and how to recognize foods that are the better choices for a healthy body.

WE CAN! MESSAGES

GO foods should be eaten often; SLOW foods should be eaten sometimes; and WHOA foods should be eaten sparingly. Limit the availability and accessibility of high-fat, high-density/low nutrient foods in the home. Increase availability and accessibility of healthy foods in the home. Balance energy in and energy out. Limit the availability and accessibility of sugar-sweetened beverages.

NATIONAL PRE-K–2ND GRADE HEALTH PERFORMANCE STANDARDS

Identify how the family influences personal health practices and behaviors. Identify healthy behaviors that impact personal health.

ADULT MESSAGE

Increase families' daily intake of "GO" foods, while reducing servings of "SLOW" and "WHOA" foods.

DEVELOPING PRESCHOOL READINESS SKILLS

Learn to count, sort, and categorize.

PROGRAM CONTENT

Themed lesson plans incorporating art, literacy, movement and music support a multidisciplinary approach to teaching young children and adults. Program Length: 70 minutes

INTRODUCTION/DISCUSSION

Materials: Name stickers, markers

Welcome families with name stickers and "hello" song. Begin a discussion by highlighting the differences between how foods taste, smell, look, and feel. Explain that different foods provide us with different nutrients and that these nutrients fuel our body and help us to play, learn, and grow.

Ask the adults "What is a calorie?" Explain how food's energy is measured in calories. The body needs calories/energy to perform basic functions (like breathing and digesting), but only a certain amount. GO foods are the lowest in fat and added sugar and are relatively low in calories, but are rich with nutrients. WHOA foods are the highest in fat and added sugars and are high in calories, with often low levels of nutrients. SLOW foods are in-between; they have nutrients but are higher in fat, added sugar, and calories than GO foods.

Ask children to name their favorite foods and help them discover if their favorite foods are GO, SLOW, or WHOA. Show examples of GO foods and discuss how GO foods are usually fruits and

vegetables, fat-free or low-fat milk, and whole grains. Discuss how GO foods should be selected most of the time for meals and snacks because they are so good for our bodies; they make us GO, GO, GO! SLOW foods should be eaten sometimes, and WHOA foods can be eaten only once in a while.

Visual References: Chart with GO, SLOW, and WHOA foods as images; and chart with text.

Key Teaching Messages

- GO foods can be eaten anytime (most often)—they are lowest in fat, added sugar, and calories. Examples: fat-free and low-fat milk and milk products, fresh and frozen fruits, vegetables, and whole grains.
- SLOW foods should be eaten sometimes (less often at most several times a week)—they are higher in fat, added sugar, and/or calories. Examples: 100% fruit juice, pancakes, and baked chips.
- WHOA foods can be eaten only once in a while (least often)—they are very high in fat and/ or added sugar, and are much higher in calories. Examples: French fries, doughnuts, fried chicken, candy, and fried potato chips.

ART ACTIVITY: GO, SLOW, WHOA STOPLIGHT COLLAGE

Using a selection of GO, SLOW, and WHOA color-coded food images, children will create a collage that helps them learn to identify healthy food choices and GO, SLOW, and WHOA foods.

Materials: Oak tag paper with GO, SLOW, and WHOA stoplight image, popsicle sticks, cut out images of different GO, SLOW, and WHOA foods, glue, crayons/markers.

Set-up: Place the WHOA stoplight image at each seat. Use masking tape on all four corners to secure paper. Place the GO, SLOW, and WHOA cut out images in three different piles on the table. Help both children and parents identify and choose images from each group, and color them in before gluing them on the proper section of the stoplight collage. When children are finished with their collage, tape a popsicle stick on the bottom as a post. Have a marker in hand to write the children's names on their artwork when they are finished.

Clean-up: Give children a 5 minute warning. Always let children know that you will be transitioning and ending the project soon. After the warning, sing a clean-up song to focus the children and encourage participation in the clean-up process. One example: "Clean up, clean up, one, two, three. I'll help you and you help me. Clean up, clean up, one, two, three. I'll help you and you help me. Clean up, clean up, one, two, three. I'll help you and you help me. Clean up, clean up, one, two, three. I'll help you and you help me. Clean up, clean up, one, two, three. I'll help you and you help me.

PHYSICAL ACTIVITY: MOVEMENT/MUSIC

Weekly Structure: Warm-up, Active Play Time, Movement/Music (song/activity), Cool-down. Children should do at least 60 minutes (1 hour) or more of physical activity each day.

Warm-up:

Marching Movement Song

We're marching, marching, marching We're marching in a circle We're marching, marching, marching until it's time to stop!



We're jumping, jumping, jumping We're jumping in a circle, We're jumping, jumping, jumping until it's time to stop! (add hopping, stomping, running, tiptoeing, etc.)

In and Out Circle Song

Let's go in and in and in And out and out and out And in and in and in and in And out and out and out!

Active Play Time:

Do 5 or 10 minutes of each exercise

- Playing Tag
- Hopscotch
- Jumping Jacks
- Jumping (one foot, together then apart, front to back)

Movement/Music: GO, SLOW, WHOA Movement Game (based on red-light, green-light)

Children develop body awareness and listening skills as they play a game of red-light, greenlight based on GO, SLOW, and WHOA foods.

When the educator calls out or shows an image of a GO food children run in place, when the educator calls out or shows an image of a SLOW food children walk in place, and when educator calls out or shows an image of a WHOA food children sit down.

Cool-down:

It is important for the body to cool down gradually.

- Breathing–Place hands on belly or lower back. Inhale and fill the lungs. Feel the abdomen and ribs inflate. Exhale and empty the lungs. Feel the chest and abdomen relax.
- Yoga Moves
 - Downward Dog-Have the children make a bridge with their bodies. From here you can kick one leg up at a time and start to stretch body long.
 - Tree Pose-Have the children balance on one leg, bending their other leg at a 90 degree angle, stretching their hands above their heads.
 - The Horse–Stand in place for 30 seconds with a wide stance and knees bent (like a halfway down squat position).

GROUP STORYTIME

The Very Hungry Caterpillar by Eric Carle Sweet as a Strawberry by Sally Smallwood Gregory, the Terrible Eater by Mitchell Sharmat

HEALTHY SNACK

Offer orange slices and whole grain low-fat rice cakes. An educator-led discussion will give children and adults the opportunity to discuss ideas and strategies for incorporating GO food snack choices into their daily diet.

Encourage children to wash hands with soap and warm water before eating snack. Hand Washing Strategy: Wash hands for 20 seconds to fight off all germs and then rinse well under running water. Sing the ABC Song while you wash.

REVIEW FAMILY HANDOUT

Goal: List one to three GO foods you will eat each day.

Facts of the Week:

GO foods give our bodies important nutrients and are lowest in fat and added sugars—should be selected most of the time for meals and snacks! A medium apple has 72 calories, 0 grams of fat*.

SLOW foods are higher in fat, added sugar, and calories—eat sometimes. A grab-size bag (2.1oz) of pretzels has 228 calories, 2 grams of fat*.

WHOA foods are the highest in fat and added sugar, and many are low in nutrients—eat only on special occasions and in small portions. A glazed doughnut has 226 calories and 13 grams of fat*.

*Information from: www.choosemyplate.gov/SuperTracker/foodapedia.aspx, February 15, 2013

At-Home Strategies:

- Serve a piece of fruit instead of cookies.
- Serve water and fat-free and low-fat milk instead of soda or juice. (Bonus: Tap water is free!)
- Remove tempting WHOA or SLOW snacks from the house (this includes regular soda, cookies, crackers, sugary cereals, etc.) Replace with healthy GO choices like water, fruit, and fat-free or low-fat yogurt.
- Remember, if you eat sweets and snacks, eat small amounts and only once in a while.

LESSON VISUALS

- GO, SLOW, WHOA Stoplight
- Five (5) pages of GO, SLOW, WHOA foods
- The Hidden Sugar Truth

