

Activity Overview

Students will learn how much salt kids should eat in a day and how much salt is in familiar foods.

Grade Level

K - 6th grade

Materials

- Commonly eaten food list
- Measuring spoons

- Two small cups or containers
- CalculatorPencil

Blank paper

• Salt

Talking Points

- In this activity, we are comparing side by side the amount of salt that is recommended by the FDA and the amount of salt we actually eat in a day.
- You can find out how much salt is in your food by using the conversion:

500 mg of salt = ¼ teaspoon

• FDA recommended daily intake = 2000 mg per day (1 teaspoon)

Commonly Eaten Foods List

Food Item	Serving Size	Salt Amount		Fast Food Item	Serving Size	Salt Amount
Cinnamon Cereal	¾ cup	¼ tsp		Hamburger	1 burger	½ tsp
2% Milk	1 cup	¼ tsp		Chicken Nuggets	6 pieces	¼ tsp
Spaghetti Sauce	1 cup	½ tsp		Fries	Medium size	¼ tsp
Parmesan Cheese	2 Tbsp	¼ tsp		Crunchy Tostada	1	¼ tsp
Spicy Cheese Puff Snack	snack bag	¼ tsp		Тасо	1	¼ tsp
Spicy Corn Chips	12 pieces	¼ tsp		Sub Sandwich	6 inch	1 tsp
Ramen Soup Cup	spice packet	3 tsp			12 inch	2 tsp



Salt: Activity Instructions

All Grades

Show students the commonly eaten foods list and explain that some foods have salt.

Activity Instructions

1. In one cup, have the kids measure the amount of salt that is recommended by the FDA that we should eat each day.

a.FDA Recommended intake = 2000 mg per day (1 teaspoon)

2. In the other cup, pick commonly eaten foods and create a meal. Have kids measure how much salt there is in each item.

a.Conversion 500 mg = ¼ teaspoon

- 3. Put the two containers side-by-side to compare how much salt the FDA recommends we eat and how much we actually eat in a meal.
- 4. Use the commonly eaten foods list and choose different foods that you may eat in a whole day to see how much salt they have. Then have kids measure out how much salt there is for all their food items combined.

a. Take into account if you will eat the suggested serving size or more. b.Conversion 500 mg = $\frac{1}{4}$ teaspoon

Discussion Questions

- Is there a huge difference between the two amounts?
- Can you think of a way to reduce the amount of salt you eat each day?
 - Prepare meals at home instead of going out to eat.
 - Eat a fruit or vegetable with every snack and meal.

Additional Activity

Pick a few food or drink items from your house and see if you can figure out how much salt they have from the nutrition label.

