## 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
- Two small cups or containers
- Measuring spoons
- Calculator
- Salt
- Pencil
- Blank paper


## 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 $=1 / 4$ teaspoon
- FDA recommended daily intake $=2000 \mathrm{mg}$ per day (1 teaspoon)


## Commonly Eaten Foods List

| Food Item | Serving Size | Salt Amount | Fast Food Item | Serving Size | Salt Amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cinnamon Cereal | 3/4 cup | 1/4 tsp | Hamburger | 1 burger | $1 / 2 \mathrm{tsp}$ |
| 2\% Milk | 1 cup | 1/4 tsp | Chicken <br> Nuggets | 6 pieces | 1/4 tsp |
| Spaghetti Sauce | 1 cup | $1 / 2 \mathrm{tsp}$ | Fries | Medium size | 1/4 tsp |
| Parmesan Cheese | 2 Tbsp | 1/4 tsp | Crunchy Tostada | 1 | 1/4 tsp |
| Spicy Cheese Puff Snack | snack bag | 1/4 tsp | Taco | 1 | $1 / 4 \mathrm{tsp}$ |
| Spicy Corn Chips | 12 pieces | 1/4 tsp | Sub Sandwich | 6 inch | 1 tsp |
| Ramen Soup Cup | spice packet | 3 tsp |  | 12 inch | 2 tsp |

## 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 $=2000 \mathrm{mg}$ 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 $500 \mathrm{mg}=1 / 4$ 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 $500 \mathrm{mg}=1 / 4$ 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.

