# SCHOOL IDEA \& RESOURCE KIT • STUDENT WORKBOOK 

Network for a Healthy California-Children's Power Play! Campaign

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\begin{aligned}
& \text { Are you Ready to } \\
& \text { Get the Dower? }
\end{aligned}
$$

Eat Healthy. Be Active. Have Fun!
$\qquad$


## Power Survey

- Pick one person in your group to be the Surveyor-the one who asks the questions.
- Pick someone else to be the Recorder-the one who keeps track of the answers.
- The Surveyor reads each question out loud. For each question, ask everyone in the group to raise their hands if they want to answer "yes." Don't forget to include the Surveyor and the Recorder. The Surveyor counts the number of hands that are raised.
- The Recorder writes the number of "yes" answers in the question's box.
- Example: The Surveyor asks, "Do you eat fruits and vegetables for snacks?"

Four students raise their hands to say "yes." The Recorder writes " 4 " in that question's box.

Do you think eating fruits and vegetables can help give you stronger bones and teeth?

Do you eat fruits and vegetables for snacks?


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## Power Scramble

Rearrange the letters in each word to form the name of a fruit or vegetable. Write each word on the line next to the scrambled word. You can use the word list for help.




## Presentation Power

Prepare a short oral report about your fruit or vegetable that answers the questions below.
If you can, show a picture of the fruit or vegetable or bring the real fruit or vegetable to show the class.

What is the name of the fruit or vegetable? $\qquad$

Is it a fruit or vegetable? $\qquad$

What does the fruit or vegetable look like?
Describe its color on the inside and outside, its shape, and its size.
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

Does it grow in the United States? Where? $\qquad$


What is in this fruit or vegetable that makes it good for you?
Are there vitamins found in it? If yes, what are they?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

What are some ways that you can eat this fruit or vegetable?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$


9-year-old boy

| Minutes of <br> Physical Activity | Cups of Fruits You <br> Need Each Day | Cups of Vegetables <br> You Need Each Day | Total Cups of Fruits <br> and Vegetables <br> You Need Each Day |
| :--- | :---: | :---: | :---: |
| Less than 30 minutes | $1 \frac{1}{2}$ | 2 | $31 / 2$ |
| 30 to 60 minutes | $1 \frac{1}{2}$ | $21 / 2$ | 4 |
| More than 60 minutes | 2 | $21 / 2$ | $41 / 2$ |

10-year-old boy

| Minutes of <br> Physical Activity | Cups of Fruits You <br> Need Each Day | Cups of Vegetables <br> You Need Each Day | Total Cups of Fruits <br> and Vegetables <br> You Need Each Day |
| :--- | :---: | :---: | :---: |
| Less than 30 minutes | $11 / 2$ | 2 | $31 / 2$ |
| 30 to 60 minutes | $1 \frac{1}{2}$ | $21 / 2$ | 4 |
| More than 60 minutes | 2 | 3 | 5 |

11-year-old boy

$\qquad$


9-year-old girl

| Minutes of <br> Physical Activity | Cups of Fruits You <br> Need Each Day | Cups of Vegetables <br> You Need Each Day | Total Cups of Fruits <br> and Vegetables <br> You Need Each Day |
| :--- | :---: | :---: | :---: |
| Less than 30 minutes | $1 \frac{1}{2}$ | $11 / 2$ | 3 |
| 30 to 60 minutes | $11 / 2$ | 2 | $31 / 2$ |
| More than 60 minutes | $11 / 2$ | $21 / 2$ | 4 |

10-year-old girl

| Minutes of <br> Physical Activity | Cups of Fruits You <br> Need Each Day | Cups of Vegetables <br> You Need Each Day | Total Cups of Fruits <br> and Vegetables <br> You Need Each Day |
| :--- | :---: | :---: | :---: |
| Less than 30 minutes | $11 / 2$ | $11 / 2$ | 3 |
| 30 to 60 minutes | $11 / 2$ | $21 / 2$ | 4 |
| More than 60 minutes | 2 | $21 / 2$ | $41 / 2$ |

11-year-old girl



## Cups of Colorful Fruits \& Vegetables

Want to stay healthy and have lots of energy? Use Worksheet 3A to find out how many cups of fruits and vegetables you should eat every day. Then add up your cups to meet your goal. How do you know how many cups you are eating? Use these tips to help you.

## I whole fruit or vegetable = I cup

Examples: apple, orange,


2 cupped handfuls of raw. leafy greens = I cup

I cupped handful of fresh, frozen, or canned* fruits or vegetables $=1 / 2$ cup
*canned fruit packed in 100\% juice
Examples: berries, baby carrots, broccoli, chopped melon About the size of: $1 / 2$ a baseball


I juice box with 100\% juice $=3 / 4$ cup (6 ounces)

Examples: orange juice, apple juice, tomato juice


Solve the math problems below. Use Cups of Colorful Fruits and Vegetables, Worksheet 3B for help. If you use an equation to solve the problem, write it down.

1 cupped handful of baby carrots = $\qquad$ cup(s)
$\qquad$ cup(s)


3
Justin has 1 cup of chopped cantaloupe. He is 11 years old and active for more than 60 minutes every day. How many more cups of fruit does Justin need to eat today?

It takes Ana 15 minutes to ride her bike from home to the park entrance and 10 more minutes to ride her bike around the park back to the entrance. If Ana rides to the park, through the park, and then back home, how many minutes of physical activity did she get?

Jessica gets 2 cups of strawberries at a picnic. She gives $1 / 4$ cup to Rebecca and $1 / 2$ cup to Abby. How many cups of fruit does Jessica have left?

Latisha makes a smoothie with 2 cups of strawberries, 1 cup of pear slices, $1 / 4$ cup of plain yogurt, and $1 / 2$ cup of milk. How many cups of fruit does Latisha have in her smoothie?

If Latisha splits her smoothie in half with her friend, how many cups of fruit does Latisha have left?

It takes Carlos 20 minutes to walk to school. At the end of the day, he walks back home. How many minutes of physical activity does Carlos get on these walks each school day?

Carlos needs to get at least 60 minutes of physical activity every day. Use a fraction to show how many of the total minutes of physical activity he needs every day come from his walks. Use the simplest fraction possible.

Kristin is 9 years old and is active for less than 30 minutes every day. She eats $1 / 2$ cup of baby carrots with her lunch. Later, she eats $1 / 2$ cup of green beans with dinner. How many cups of vegetables has she eaten?

What percentage of Kristin's daily fruit and vegetable requirement does this equal?

How do you write this percentage as a decimal?

$\qquad$

## 

## Influences

Complete each of the sentences below. Then explain your answer in more detail.
Example: One thing that makes it easier for me to eat a healthy breakfast is having fresh fruit at home. My mom always buys fresh fruit, washes it, and keeps it in a bowl on the counter.

One thing that makes it easier for me to eat a healthy breakfast is:


One thing that makes it harder for me to eat a healthy breakfast is:

How can you change one of things that makes it harder for you to eat a healthy breakfast?

## Top 5 Favorite Fruit and Vegełable Breakfast Ideas

List your personal favorite fruit and vegetable breakfast ideas below.

$\qquad$

## 

## Influences

Complete each of the sentences below. Then explain your answer in more detail.
Example: One thing that makes it easier for me to watch less TV is having a place to play basketball. I live near a park, and I can ride my bike there after school or on the weekend to shoot hoops with my friends.

One thing that makes it easier for me to watch less TV is:


One thing that makes it harder for me to watch less TV is:

How can you change one of the things that makes it harder for you to watch less TV?

## Top 5 Favorite Healthy Activity Ideas

List your personal favorite healthy physical activities below.

$\qquad$

$\qquad$
$\qquad$


## Eat Fruits and Vegetables Every Day!

You should eat 3 to 5 cups of colorful fruits and vegetables every day. Fruits and vegetables are high in fiber and low in fat and sugar. They also have important vitamins.
Try these for vitamin A
apricot, cantaloupe, carrot, collard greens,
chili pepper, leaf lettuce, mango, spinach,
sweet potato, tomato, and watermelon

Vitamin C
Vitamin C helps your body stay strong. It prevents infections and heals cuts. It is also good for healthy bones, teeth, skin, and blood vessels. Most of the vitamin C we get comes from fruits and vegetables.


Why should I eat a rainbow of colors? The same things that give a plant its color can also help keep you healthy. Fruits and vegetables have many colorful phytonutrients (also called phytochemicals). Phyto
Do you want to grow and stay healthy? Do you want more energy to do well in school and sports?
Why do I need fiber?
Eating foods that are high in fiber protects
you from diseases. It also helps you feel full so you don't eat too much. You get fiber from plant foods like fruits, vegetables, beans, whole grain breads, and cereals.

Why should I limit fat and sugar?
Eating too many foods that are high in fat can give you serious health problems when you are older. Fruits and vegetables have very little fat. Toppings like butter, salad dressing, and cheese can be high in fat. If you use toppings or dips with your fruits and vegetables, try to use just a little and make them low in fat.

If you eat foods with a lot of refined sugar, you will probably eat fewer healthy foods. Fruits and vegetables have natural sugar in them. Try to eat fruit without a lot of sugar added to it. For example, drink 100\% fruit juice without added sugar.

## Why are vitamins important?

[^0]Physical activity can:

- Help keep you from getting sick
- Make you feel better about yourself
- Build healthy bones and muscles to keep you strong
- Help you with balance and coordination
- Help you feel more energetic
- Help you keep a healthy weight
- Help you relax
- Help you meet new friends

and family



For 2 days, write down the fruits and vegetables you eat. Then write down what kind of physical activity you do. Use the first chart to track how many cups of fruits and vegetables you eat. Use the second chart to track how many minutes of physical activity you get.

FRUIT AND VEGETABLE JOURNAL
Fruits and vegetables I ate:


Day 1: $\qquad$

Day 2: $\qquad$

|  | Cups at Breakfast | Cups at Lunch | Cups at Dinner | Cups at Snacks | TOTAL CUPS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Day 1 | Fruits: | Fruits: | Fruits: | Fruits: | Fruits: |
|  | Vegetables: | Vegetables: | Vegetables: | Vegetables: | Vegetables: |
| Day 2 | Fruits: | Fruits: | Fruits: | Fruits: | Fruits: |
|  | Vegetables: | Vegetables: | Vegetables: | Vegetables: | Vegetables: |

PHYSICAL ACTIVITY JOURNAL

## Physical activity I did:

Day 1: $\qquad$

Day 2: $\qquad$

|  | Minutes Before <br> School | Minutes During <br> School | Minutes After <br> School | TOTAL <br> MINUTES |
| :--- | :--- | :--- | :--- | :--- |
| Day 2 |  |  |  |  |




For 2 days, write down the fruits and vegetables you eat. Then write down what kind of physical activity you do. Use the first chart to track how many cups of fruits and vegetables you eat. Use the second chart to track how many minutes of physical activity you get.

My fruit and vegetable goal is:


## FRUIT AND VEGETABLE JOURNAL

Fruits and vegetables I ate:
Day 1: $\qquad$

Day 2: $\qquad$

|  | Cups at Breakfast | Cups at Lunch | Cups at Dinner | Cups at Snacks | TOTAL CUPS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Day 1 | Fruits: | Fruits: | Fruits: | Fruits: | Fruits: |
|  | Vegetables: | Vegetables: | Vegetables: | Vegetables: | Vegetables: |
| Day 2 | Fruits: | Fruits: | Fruits: | Fruits: | Fruits: |
|  | Vegetables: | Vegetables: | Vegetables: | Vegetables: | Vegetables: |

My physical activity goal is:

## PHYSICAL ACTIVITY JOURNAL

Physical activity I did:
Day 1: $\qquad$

Day 2: $\qquad$

|  | Minutes Before <br> School | Minutes During <br> School | Minutes After <br> School | TOTAL <br> MINUTES |
| :--- | :--- | :--- | :--- | :--- |
| Day 2 |  |  |  |  |

$\qquad$


Did you like the fruits and vegetables that you tasted? Write adjectives to describe how the food tasted, looked, smelled, and felt. Do not use the same adjective more than two times. Then circle or color the picture that shows how much you liked each food.

## Sample 1

Name of this food: $\qquad$
Adjectives for this food: $\qquad$
$\qquad$


## Sample 2

Name of this food: $\qquad$
Adjectives for this food: $\qquad$
$\qquad$


## Sample 3

Name of this food: $\qquad$
Adjectives for this food: $\qquad$
$\qquad$


Sample 4
Name of this food: $\qquad$
Adjectives for this food: $\qquad$
$\qquad$
$\qquad$
$\qquad$


Sample 5
Name of this food: $\qquad$
Adjectives for this food: $\qquad$
$\qquad$
$\qquad$
$\qquad$


Sample 6
Name of this food: $\qquad$
Adjectives for this food: $\qquad$


Did you know that most kids see over 10,000 food advertisements every year? Most of those advertisements are for snacks, sweets, and soft drinks. Advertisers want you to buy their products or ask your parents to buy them for you.

They have many ways to try to get kids to buy or ask for their products. You might want to try some of these when you create your advertisement.

Jingle/Slogan: a song or phrase that helps you remember a product. Cartoon Characters: an animated character that promotes a product. Star Power: a celebrity (like a movie star, a model, a football player) who says he or she uses the product.

Wannabe Appeal: "wannabe" means "I want to be." The product promises to make you be the way you want, like stronger, healthier, richer, more popular, or happier.

Latest Greatest: everybody loves it and wants it. Don't be left out!
Sensory Appeal: it tastes good, looks good, smells good, or feels good.
Better Than: this product is better than other brands of the same product.
Dollar Power: you will save money or get something free if you buy this product.

$\qquad$ Eat 3 to 5 cups of fruits and vegetables every day
$\qquad$ Get at least 60 minutes of physical activity (power play) every day
$\qquad$ A fruit: $\qquad$
$\qquad$ A vegetable: $\qquad$
$\qquad$ A type of physical activity: $\qquad$
Who are you selling it to (teens, parents, younger children, etc.)?

What are some of the good things about it?

What keeps people from eating it or doing it?

What might change their minds?

What will your advertisement be?
$\qquad$ Print ad (magazine, newspaper, billboard, etc.)
$\qquad$ Television ad
$\qquad$ Radio ad

Which of the ideas from The Power of Advertising (Worksheet 7A) do you want to use in your advertisement?

Describe your advertisement in the space below.
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
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$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$



## What's on a Label?

The Nutrition Facts label tells you about the food inside the package.

How many servings are you eating?

All information on the label is for one serving Sometimes the serving size shown is much smaller than most people eat at one time.

Calories are a measure of how much energy you get from food. The amount of calories you need depends on your size and how active you are. The more you move, the more food energy (calories) you need.

| Broccoli, raw | How do you know if a food is HIGH or LOW in a certain nutrient? |
| :---: | :---: |
| Nutrition Facts |  |
| Serving Size $1 / 2$ cup ( 82 g ) Servings Per Container 1 | LOW is when a nutrient for one serving has 5\% Daily Value or less. |
| Amount per serving | HIGH is when a nutrient for one serving |
| Calories $25 \quad$Calories from fat 0 <br> \% Daily Value* | \% Daily Value tells you if there is a lot or a little of a nutrient in a serving of food. It shows how much of the nutrient you will get from eating one serving of this food compared with how much you should get in one day. |
| Total Fat Og ( 0 \% |  |
| Saturated Fat Og 0\% |  |
| Trans Fat Og |  |
| Cholesterol Omg 0\% |  |
| Sodium 20 mg (1\% |  |
| Total Carbohydrates 4 g (1\% | Get LESS <br> $5 \%$ or less is low $20 \%$ or more is high |
| Dietary Fiber 2 g 8\% |  |
| Sugars 1g Protein 2g |  |
| $\begin{cases}\text { Vitamin A 20\% } & \text { - Vitamin C 50\% } \\ \text { Calcium 2\% } & \text { - } \\ \text { Iron } 2 \%\end{cases}$ | Get ENOUGH <br> $5 \%$ or less is low |
| *Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs. |  |

Adapted from "The Power of Choice: Helping Youth Make Healthy Eating and Fitness Decisions, A Leader's Guide," a publication of the U.S. Department of Agriculture Food \& Nutrition Service and the U.S. Department of Health and Human Services Food \& Drug Administration. For more information, visit the USDA's Team Nutrition Web site at www.fns.usda.gov/tn under the Educators icon.


## Sample Nutrition Facts Labels


*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs.

| Potato Chips ("Big Grab" bag) |  |
| :---: | :---: |
| Nutrition Facts |  |
| Serving Size 1 oz (28g) Servings Per Container | (28g) <br> ainer 3 |
| Amount per serving <br> Calories 150 | Calories from fat 90 |
| Total Fat 10 g | \% Daily Value* 15\% |
| Saturated Fat 3g | 15\% |
| Trans Fat Og |  |
| Cholesterol 0 mg | 0\% |
| Sodium 170mg | 7\% |
| Total Carbohydrates 15g | $15 \mathrm{~g} \quad 5 \%$ |
| Dietary Fiber 1 g | 5\% |
| Sugars Og |  |
| Protein 2g |  |
| Vitamin A 0\% • Vitamin C 15\% |  |

*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs.

## Fruit Roll-Ups

Nutrition Facts
Serving Size 1 roll (14g)
Servings Per Container 10

| Amount per serving Calories 50 | Calories from fat 5 |
| :---: | :---: |
| Total Fat 1g | \% Daily Value* 0\% |
| Saturated Fat Og | 0\% |
| Trans Fat Og |  |
| Cholesterol Omg | 0\% |
| Sodium 55mg | 0\% |
| Total Carbohydrates 1 | 12 g 3\% |
| Dietary Fiber Og | 13\% |
| Sugars 7g |  |
| Protein 0 g |  |
| Vitamin A 0\% • Vitamin C 25\%  <br> Calcium 0\% • Iron 0\% |  |

*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs.
$\qquad$


## Nutrition Numbers

Complete the math problems below. Use the What's on a Label? worksheet for the information
 you need. If you use an equation to answer the question, write it down.

Which of the 3 snack items (orange, fruit roll-up, or potato chips) has the most calories in each serving?


33 How many servings of each item would you have to eat to get at least $100 \%$ of the daily value of vitamin $C$ ?
Orange: $\qquad$ Fruit roll-up: $\qquad$ Potato chips: $\qquad$

5 If you eat one serving of potato chips and one fruit roll-up, how many grams of fiber have you had?

What percent daily value of fiber have you had?

If you ate the whole bag of potato chips, what percent daily value of fat would you have eaten?

Express this percentage as a fraction of the total daily value of fat. Use the simplest fraction possible.

7 What fraction of the daily value of vitamin C have you had if you eat 2 servings of fruit roll-ups?

$\qquad$


## Plan a Power Meal



Use this worksheet to plan a meal with your group. Be sure to include healthy foods that are low in fat and sugar.
$\qquad$ Breakfast
$\qquad$ Lunch
$\qquad$ Dinner

Decide which foods you will include in your meal. Write them down. Foods to include:



## I Have Power!

Write down one idea for how to make that change.

List two reasons you are asking for that change.

瑯
Who is in charge of making the change you want to see?
Is it the principal, the school child nutrition director, your teacher, or someone else?

## Write down one idea for how to make that change.

List two reasons you are asking for that change.

# Network for a Healthy California- <br> Children's Power Play! Campaign 



Eat Healthy. Be Active. Have Fun!


$1 / 2$ cup of
vegetables

(


[^0]:    A helps you grow and helps your eyesight and skin. It also helps keep you from getting sick. Fruits and vegetables have a lot of vitamin A. Look for fruits and vegetables that are dark yellow, orange, or dark green and leafy. Vitamin A

