## Washington State Snap-Ed Curriculum Fidelity for Continuous Improvement

shop:	Adult	t 4 week, 60 minutes—Week 3 – Nutrition Labels and Sugar
sessm	ent	☐ Fidelity Team Assessment
	S	Sub-Contractor:
		Date of Lesson:
nic et	c.):	
Pleas d. If no Please	e cons o, deta e com	n of how the lesson was taught, in relation to the written sider each part of the lesson below and indicate if you ails about why and how you adapted the lesson are plete the assessment tool by the end of the next working
as W	ritten	describe what was changed and why. <i>Please be as specific as possible</i> .
Yes	No	Comments and/or Changes
Yes	No	Comments and/or Changes
	nic etc r descr Please d. If no Please Yes c	r description Please com Completed as Written Yes or No Yes No

	Completed	If adaptations were made or activity was not done, please
	as Written	describe what was changed and why. Please be as specific
	Yes or No	as possible.
• Example: ¼ cup is the serving size of this		
product. All the other information (the		
amount of sugars, fat, calories, etc.)		
corresponds to this amount of food.		
Ask: Does this seem like a reasonable serving		
size? If you were to eat this food, how many		
serving sizes would you eat at one time?		
Calories		
<ul> <li>Ask students to find "calories" on the nutrition facts label.</li> </ul>		
Calories are a measurement of energy that		
can be used when eating a food product.		
Eating too many calories per day is linked to		
both overweight/obesity and chronic		
diseases, such as type 2 diabetes and heart		
disease.		
We need approximately 2,000 calories per		
day, but the total depends on various factors		
such as age and gender.		
Sodium		
Ask students to find "sodium" on the		
nutrition label.		
<ul> <li>Limit sodium intake to &lt;2,300 mg/day (no</li> </ul>		
hypertension), <1500 mg/day (with		
hypertension)		
Eating too much sodium may increase risk		
for chronic disease.		
Ask: What are some foods you eat that are		
high in sodium? Do you routinely salt your		
food?		
Ingredient List		
Ask students to find the "ingredient list" on the food product.		
The first ingredient listed is the most		
abundant.		
Example: Tell students that if sugar is the		
first ingredient, then the product is probably		
not healthy. Tell students we should look for		
"whole wheat" or another whole grain to be		
first on the list to ensure the product is made		
without refined flours. "Wheat flour" does		
not mean "whole wheat."		
Saturated Fats and Trans Fats		
Ask students to identify "saturated fat" on		
the nutrition label.		
Aim for foods that are close to 5% or less.		
Eating too much saturated fat may increase		
risk for chronic disease.		

	as W	oleted ritten	If adaptations were made or activity was not done, please describe what was changed and why. <i>Please be as specific as possible</i> .
Many times the nutrition label will show "0"			us possible.
g" for Trans Fat, but you will notice "partially			
hydrogenated corn oil" (or similar) in the			
ingredient list. This means that for a single			
serving size, there is less than 1 g. It does not			
mean there are no trans fat in the product.			
Option 2: Food Labels – Ingredient Lists	Yes	No	Comments and/or Changes
Point out that on a packaged food, ingredients			
are listed in the order of quantity. If the first			
ingredient is sugar and the second is oats, for			
example, the product has more sugar than oats.			
Also point out that fresh fruits and vegetables			
often have no ingredients labels because they			
only have one ingredient!			
Together, read the ingredients explanations			
provided in the workbook p. 58-59.			
If students brought in packages, ask them to			
look for any of these items on the ingredients			
lists.			
Have them circle any items on the list that they			
would like to avoid in the future.			
Discussion Questions:			
<ul> <li>Are there any ingredients you look for in</li> </ul>			
packaged foods?			
<ul> <li>Are there any ingredients you avoid?</li> </ul>			
<ul> <li>Look at the list, are there any ingredients</li> </ul>			
that surprise you? Any that are more helpful			
or harmful than you thought?			
Option 3: Food Label Scavenger Hunt	Yes	No	Comments and/or Changes
Go over the basics of a nutrition facts label (to			
the level of detail that is appropriate) Use the			
handouts to help. Serving size will be covered in			
more depth during a later session, but be sure			
to use this as an opportunity to introduce the			
topic.			
Provide directions from the scavenger hunt			
workbook p. 60.			
<ul> <li>Ask, what do you look for on a food label?</li> </ul>			
<ul> <li>Look at two labels for similar products.</li> </ul>			
Goal: Learn how to read the food label and			
pick the product that is better for your body.			
• Instructions: Pass out two nutrition labels.			
Complete the questions in the handout by			
comparing the two nutrition labels, then			
circle Label A or B.			
Follow-up Questions:			
How can food labels help us decide which			
foods to buy?			

	as W	oleted ritten	If adaptations were made or activity was not done, please describe what was changed and why. <i>Please be as specific as possible</i> .
Are food labels confusing?			43 possible.
What kind of information is important for			
you to look for on a food label?			
What kind of food do you think the sample			
labels come from (granola bars)? Which			
would you choose?			
Time Goal: 15 minutes			
Topic 2			
***Pick one of the following***			
Outcomes:			
<ul> <li>Students identify foods high in added sugar</li> </ul>			
by recognizing the names of different types			
of sugar.			
• Students predict and discover the amount of			
sugar in sweetened beverages.			
Option 1: Don't Call Me Sugar	Yes	No	Comments and/or Changes
Tell students about the following additional			
information:			
• Deciphering Labels. It can be confusing to try			
to find out how much added sugar a food			
contains. The sugar listed on a Nutrition			
Facts label lumps all sugars together,			
including naturally-occurring milk and fruit			
sugars, which can be deceiving. This explains			
why, according to the label, one cup of milk			
has 11 grams of sugar even though it doesn't			
contain any sugar "added" to it.			
<ul> <li>Read the ingredients list. Learn to identify</li> </ul>			
terms that mean sugar, including sugar,			
white sugar, brown sugar, confectioner's			
sugar, corn syrup, dextrin, honey, invert			
sugar, maple syrup, raw sugar, beet sugar,			
cane sugar, corn sweeteners, evaporated			
cane juice, high fructose corn syrup, malt,			
molasses, turbinado sugar, sorbitol,			
aspartame, dextrose, sweetener, glucose,			
saccharin, fructose, maltose, nutrasweet,			
and lactose.			
Have students complete the "Sugar Word			
Search" on workbook p. 51.		<u> </u>	
Have each student read three labels, listing all			
the forms of sugar found in each food.		<u> </u>	
Discussion Questions:			
Why is having different names for sugar			
confusing?			
What are some examples of food that have			
naturally-occurring sugars?			
Option 2: Rethink Your Drink	Yes	No	Comments and/or Changes

	Completed as Written Yes or No		If adaptations were made or activity was not done, please describe what was changed and why. <i>Please be as specifas possible</i> .	
Show students one teaspoon of sugar or sugar cube.				
Ask the students how many teaspoons they think are in one can of soda.				
Write their guesses on the board.				
Work together to calculate the teaspoons in				
each soft drink shown on workbook p. 45.				
If using sugar cubes, stack the sugar cubes for				
each drink show. Tell students disturbing fact:				
• If you had a Big Gulp every day for a month,				
you would be drinking the equivalent of 10				
lbs. of sugar per month.				
Extension: Repeat activity for fat: 9 tsp. of				
lard/Crisco to show the amount of fat found in a				
typical Big Mac.				
Discussion Questions:				
Discuss with the students their thoughts on				
seeing the graphic visualization.				
Ask the students to come up with some				
alternatives to eating junk food or drinking				
soda. (What foods are sweet and yummy but				
not full of added sugars?)				
Use workbook p. 46 to have a facilitated				
discussion about water.				
Time Goal: 5 minutes				
Recipe Demonstration or Activity	Yes	No	Comments and/or Changes	
Conduct food demonstration or activity using				
lesson appropriate recipe.				
*Record recipe used in comment section.				
Ask closing question:				
<ul> <li>What kinds of foods does your sweet tooth</li> </ul>				
crave?				
Time Goal: 35 minutes				
Materials and Supplies	Yes	No	Comments and/or Changes	
Used Materials and supplies				
-Visual Aids				
-Posters				
-Teaching Supplies				
-Optional: Used additional handouts from list				
on p. 32. Write title in comment section.				

Please respond to the following questions. It's important we know the successes and challenges of the lessons you teach.  1. What went well?
2. What challenges did you have?
3. What timing issues did you face?
4. Other (Please add any other remarks or feedback you have)
Please contact Maggie Grate at <u>maggie.grate@WSU.edu</u> or at 253-445-4529 if you have any questions about the completion of this form