

Exploring Enhanced Wellness through Nutrition in the Family Child Care Home Setting Original visit cycle: Sep-Dec 2022

Page 1

In an effort to encourage healthy eating habits for your children as well as support your childcare business, we have put together this self-study unit. Submitting this completed unit satisfies your annual CACFP education requirement and may also be considered as continuing education for your Colorado State License.

Please read through each activity carefully and consider that the workshop should take *at least* one hour of effort on your part. Once reviewed, you will receive a training certificate via email along with helpful feedback.

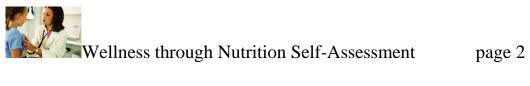
Provider Printed Name	Signature	Date

Submit with your menus or to: southwestcacfp@gmail.com

Be sure to include: Pages 1,2, 3, 4 and 5 for 1 hour credit.

** Bonus - Complete 1 or both of the child activities for an additional .5 hours each!

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Place an X next to each statemer	it that you i	feel you can	honestly support.
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1I make a conscious effort to serve foods rich in vitamin C at least twice per week.
2 I serve fresh/raw vegetables and fruit often.
3 I try to sit and eat with the children whenever possible to set an example and spark conversation.
4 I ensure that every child washes thoroughly before and after eating, even at snack.
5 I plan cooking/food activities for the children to help them understand the functions of food.
6 I understand that it is important to maintain a variety in fruits and veggies, even in the winter.
7 I try to introduce new or unusual foods to encourage risk-taking and expand variety in their diet
8 I recognize that juice is not the same as consuming whole foods.
9 I try to encourage healthy eating often
10 With the onset of colder weather and more time inside with close contact, I understand that my children will need a strong immune response to fight off illness.
11I try to engage the children in choices about what we will eat at least some of the time.
12 I do not allow toys, books, television, or video games during meal times.
13I use books, stories, songs, and games about food during learning and play time
14 I always wash ALL raw foods to ensure dirt and bacteria from pastures, transport vehicles, and produce handlers does not reach my children.
15 I never withhold foods in association with behavior.
16 I recognize that healthy eating habits are a LEARNED behavior as well as preference.
17 I ensure that my food prep and service areas are sanitary.
18 I try to serve raw foods in a variety of ways like salads, with dips, as purees, or in unusual shapes.
19 I engage my children in conversations about their food likes and dislikes.
20 I try to let my children serve themselves at least some of the time.
21 I ensure my children go outside or engage in full physical activity at least once each day, even in the winter.
Choose one of the statements above about which you believe strongly and briefly describe why you feel this statement is important to the nutrition education of your children:

Understanding The Relationship between Nutrition and Health

How do children to learn about healthy eating? A) books and stories B) examples set by adults C) exposure to healthy foods D) discussion and freedom to explore E) All of the above

Why is calcium an important nutrient for children?
Name 3 food sources for calcium
Iron deficiency anemia can lower a child's resistance to illness and slow down recovery time True / False
Name 3 healthy meat alternates
When was the last time you sanitized any of the following: 1= today 2= this week 3=this month 4=oops, I better do that! Can opener chair backs/seats door knobs on kitchen or bath front door knob stair rails light switches table legs soap containers faucet handles
Are infant formulas or cereals without iron fortification creditable on the food program? YES / NO
Common symptoms of over-consumption of vitamin C could be Nausea, diarrhea, and abdominal cramps YES / NO
Which <u>fresh</u> fruits do you have on hand in your kitchen right now?
Are "home canned" fruits or vegetables creditable on the food program YES / NO
Will a "picky eater" starve himself? YES / NO
If a child refuses to eat the foods prepared at your meal or snack, you are obligated to prepare other foods the child finds more agreeable. TRUE / FALSE
Salt should be added to dishes prepared for children? NEVER SOMETIMES ONCE PER DAY
If you serve blueberry pancakes, are there enough blueberries to make an adequate serving for a 3-5 year old at breakfast? YES / NO How much would you need per child? ¹ / ₄ c ¹ / ₂ c ¹ / ₂ c ¹ / ₂ c
Milk must be 1% or fat-free for children over 2 and non-flavored True / False
All lunches and suppers must include at least 1 full serving of vegetables True / False
Cereals served on the program must not contain more than 6 8 10 grams of sugar per ounce.
The color of fresh foods can be an indicator of the nutrients inside True / False
Which cereal is creditable? Honey Nut Cheerios Honey Bunches of Oats

WHITEHOUSE PS 4
Whole Fruits and Vegetables Instead of Juices Juice (when 100% and served full strength)
is a creditable substitute for whole fruits or vegetables but should be limited to no more than twice per week according to USDA recommendations. Why??? Excessive juice can contribute to tooth decay, diarrhea, diaper rashes, tummy aches, and obesity. Juices lack the fiber of the whole fruit or vegetables which slows the processing of natural sugars and allows sugars to dump directly to the blood stream. How often do serve juice in a week? Could you whole fruits or vegetables instead? YES / NO
Reducing Sugar Sugar contributes to dental decay and obesity, and offers no nutritional benefit. Many foods that are "creditable" contain added sugar. High sugar cereals, snack /breakfast bars, canned fruit, pastries, flavored oatmeal, pie filling, syrup, milk flavorings, etc are not creditable. Serving these items once in a while as an EXTRA item or for a meal/snack that you don't claim is ok.
Do you think your weekly sugar content is low enough? YES / NO
Portioning Cheese Kid pleasing foods like MAC AND CHEESE, GRILLED CHEESE, PIZZA, QUESADILLAS, etc are not typically prepared with enough cheese to make up a full meat alternate portion. The cheese serving requirement for each 3-5 year old is 1.5 ounces. Cheese spreads like Velveeta, Cheeze Whiz, and commercial cheese sauces (like boxed mac & cheese) are not creditable at all. Adding extra cheese may make the portion acceptable, but it also adds extra fat which is not healthy. Instead of adding extra cheese, what could you do to make the above items meet portion requirements for meat/meat alternate and be overall healthier?
Did you know that white cheeses are typically lower in fat content than yellow/orange varieties? YES / NO
Whole Grains White breads or bread products contain over-processed wheat flour, which, although creditable, is not as nutritious as whole grain counterparts. Because processing depletes so much of the natural nutrients, most commercial bread products must then be "enriched" to replace the lost nutrient value. Many breads, rolls, and even pastas now come in whole grain varieties, which makes them a healthier choice for your children.

Do you offer whole grains (other than breakfast cereals) at least once per day? YES / NO Can you tell if a product is whole grain by color $$ YES / NO

If the ingredients (on the back of the product) start with "ENRICHED", is the product a whole grain? Which are <u>always</u> whole grain? Pretzels Fish Crackers Grahams Cheez-Its None of These *** Special note, if the ingredients do not start with 100% whole grain or "enriched", then the product is NOT creditable at all!

<u>Variety</u> Variety in the diets of young children is as important as selecting healthy foods. Repeating foods or meals/snacks also means repeating the same nutrients and forfeiting some others.

Do you serve milk at most of your snacks? YES / NO $\,$ Could you serve other foods at snack (at least some of the time) to expand the variety of foods being offered over a week's time? YES / NO

Pg 5

<u>Breaded Meat Products</u> Foods like chicken nuggets, fish sticks, chicken patties, and other breaded meats may not contain enough actual meat to satisfy program requirements and the breading may offer little nutrient value. In order to be claimed, these foods must have a CN (Child Nutrition) for you to determine how much is necessary for a "meat" serving.

TRUE / FALSE

If you serve breaded meats, does your product have this label YES / NO / I don't serve these

<u>"Added in" foods</u> Some dishes may "seem" creditable because they "contain" fruits or veggies, However, examples like "Spanish or Mexican" rice, pasta salads, mushrooms in casseroles, lettuce on sandwiches, toppings on pizza or tacos, croutons on salad or soup, and others do not typically include a full fruit/veg serving <u>per child</u>. Do you think about portion requirements when preparing meals and snacks? YES / NO

Please enter a "healthier" food option	, which you could easily serve in place	of the foods listed:
Bologna		
Commercial chicken nuggets		
Hot dogs or corn dogs		
Cocoa Krispies		
Fruit in muffins		
White instant rice		
Canned fruit		
Stewed vegetables (cooked in liquid)		
Tater Tots		
Poptarts		
Fish sticks		
Instant potatoes		
Flavored instant oatmeal		
Granola bars		
Grilled cheese sandwiches		
White toast		



Some good sources for Vitamin C are: Oranges, Kiwi, Strawberries, Cantaloupe

Other sources you might not typically think of: Broccoli, Tomato, Potato, Spinach, Apple, Corn

Bonus Activity #1 - Complete with your children and document below:

Lemon and Orange Finger Play and Tasting

Teach your children the following finger play and then complete the follow up activity. Supplies: 1 orange and 1 lemon cut into small tasting size pieces, napkins or wipes

Lemon Trees are Very Pretty (frame face with hands and blink eyes flirtingly) Lemon Flowers Smell so Sweet (pretend to pick and smell a fragrant blossom) But the Poor Fruit of the Lemon (hold up a closed tight fist to look like a lemon) Is Impossible to Eat (pretend to bite and make a sour face).

Orange Trees are Just as Pretty (frame face with hands and blink eyes flirtingly)
Orange Flowers Smell just as Sweet (pretend to pick and smell a fragrant blossom)
But the Sweet Fruit of the Orange (hold hands to make a circle resembling an orange)
Is the One I'd Rather Eat (pretend to bite and make a happy face).

***Follow up -

Offer each child a piece of lemon and invite them to taste it. Be sure to discuss the concept of "sour", the color yellow, and the texture of the fruit inside and out.

Offer each child a piece of orange and invite them to taste it. Be sure to discuss the concept of "sweet", the color orange, and the similarity to the lemon other than the taste.

The date the activity was completed was:
The children who participated were:
List two things you believe the children may have learned from this activity:
List three things that children said during the activity
Did you ask the children questions or engage them in conversation about foods or healthy eating while completing the activity? YES / NO Why or why not?
How could you serve these foods other than their natural fresh state?



page 7



Bonus Activity #2 - Apple Tree

Supplies: 1 red apple and 1 green apple cut into tasting size pieces, napkins or wipes

Teach your children the following finger play and then complete the follow up activities:

Way up high in the apple tree (reach or point up and stand on tip toe)
Two little apples smiled at me (hold up two closed fists to represent apples)
I shook that tree as hard as I could (pretend to shake a tree)
Down came those apples (slap the ground)
Mmmmm, they were good (rub tummy)

** Follow up- Offer each child a piece of the green apple and invite them to taste it. Be sure to prompt discussion on "sweet vs sour" and point out the green skin color.

Offer each child a piece of the red apple and again invite them to taste it. Be sure to prompt discussion on the difference in taste and color between the two apples; but also, describe how the apples are similar except for taste and color.

The date the activity was completed was:
The children who participated were:
List two things you believe the children may have learned from this activity:
List three things that children said during the activity
Did you ask the children questions or engage them in conversation about foods or healthy eating during the activity? YES / NO
Why or why not?
Describe another activity using apples that you could complete with your children:
Describe four creditable snack combinations using whole apples. Think about colors, shapes, and textures of both foods.
and and
and and



KEEP THIS PAGE FOR YOU!!!

A sliced <u>Carrot</u> looks like the human eye. The pupil, iris and radiating lines look just like the human eye... and YES, science now shows carrots greatly enhance blood flow to and function of the eyes.

A <u>Tomato</u> has four chambers and is red. The heart has four chambers and is red. All of the research shows tomatoes are loaded with lycopine and are indeed pure heart and blood food.

Grapes hang in a cluster that has the shape of the heart. Each grape looks like a blood cell and all of the research today shows grapes are also profound heart and blood vitalizing food.

A <u>Walnut</u> looks like a little brain, a left and right hemisphere, upper cerebrums and lower cerebellums. Even the wrinkles or folds on the nut are just like the neo-cortex. We now know walnuts help develop more than three (3) dozen neuron-transmitters for brain function.

Kidney Beans actually heal and help maintain kidney function and yes, they look exactly like the human kidneys.

<u>Celery, Bok Choy, Rhubarb</u> and many more look just like bones. These foods specifically target bone strength. Bones are 23% sodium and these foods are 23% sodium. If you don't have enough sodium in your diet, the body pulls it from the bones, thus making them weak. These foods replenish the skeletal needs of the body.

Sweet Potatoes look like the pancreas and actually helps to balance the glycemic index of diabetics.

Oranges, Grapefruits, and other <u>Citrus</u> fruit assist the health of the breasts and the movement of lymph in and out of the breasts.

Onions look like the body's cells and help clear waste materials from all of the body cells. They even produce tears which wash the epithelial layers of the eyes. A working companion, <u>Garlic</u>, also helps eliminate waste materials and dangerous free radicals from the body.