4H FNM 11

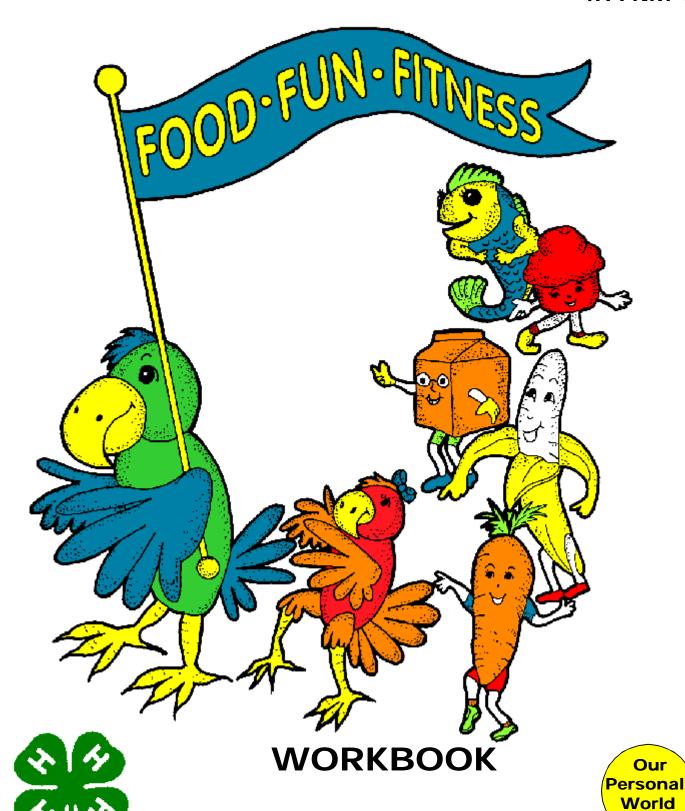
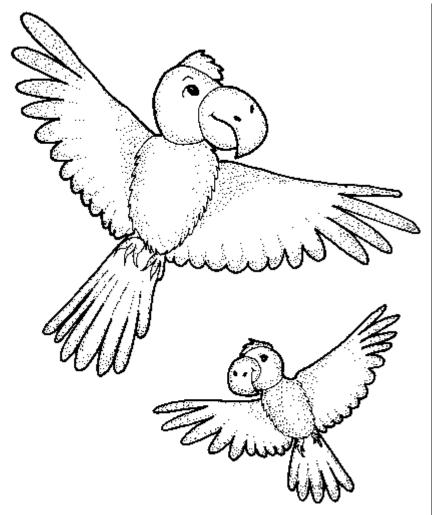




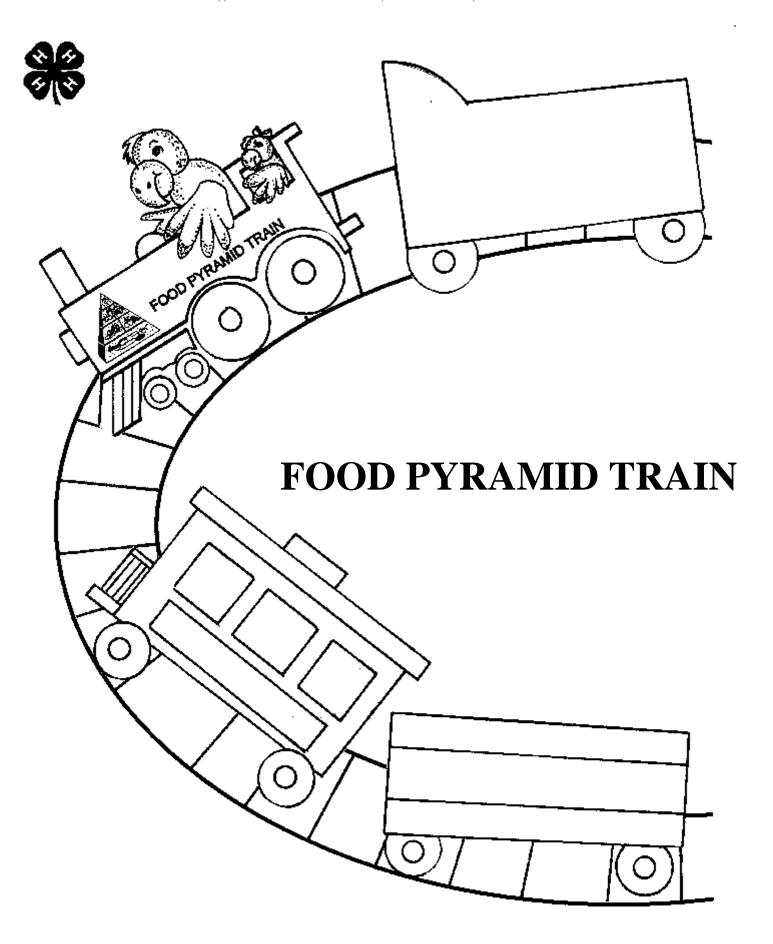


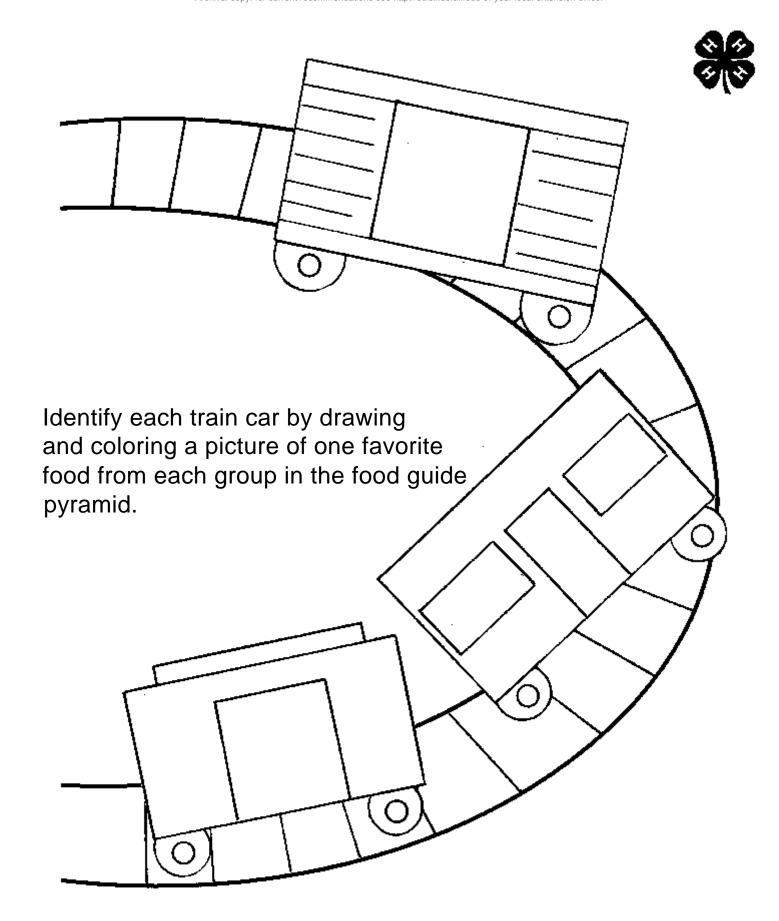
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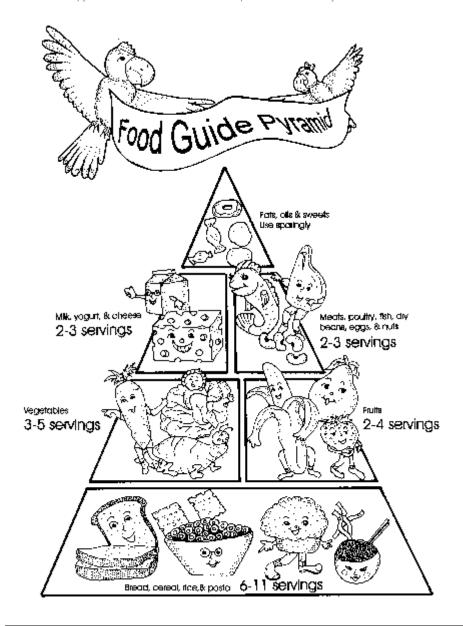
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TELL PETIE WHAT YOU DID?



Hi, my name is Petie and this is my friend Lorie. Together we will show you the fun ways we learn about healthy and safe nutrition.







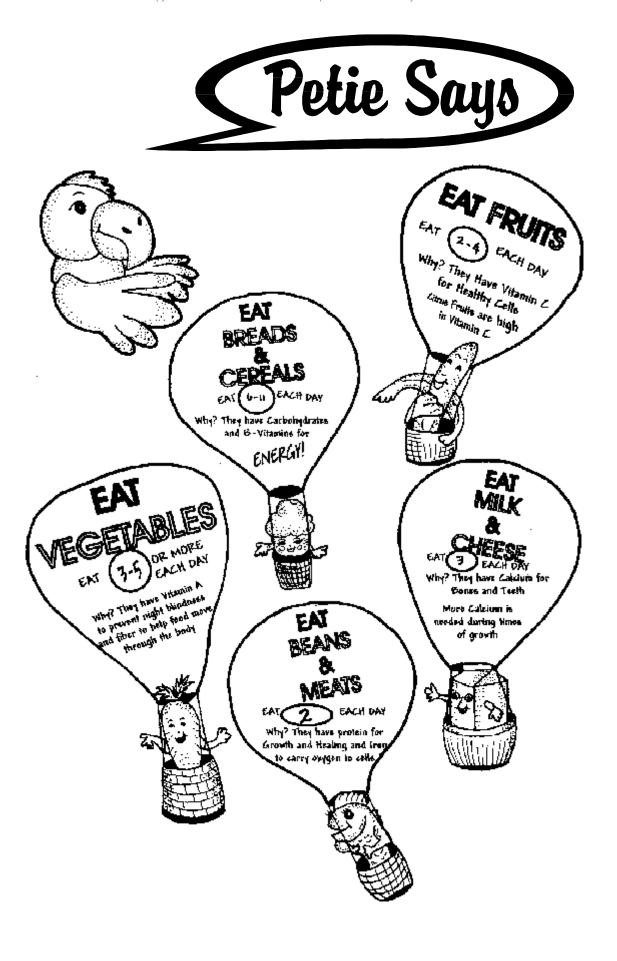
You will need:

	Paper Magazines	Scissors Glue	
Ž	On a piece of pape	er draw a	(triangle).
Ž	Cut pictures out o guide pyramid.	f a magazine	that show each food
Ž	Glue your pictures on your triangle so it will look like		
Ž	this page. Hang your pyrami	d on the refr	igerator for everyone t

EATING MY NUTRIENTS

Listed below are six nutrients and some of the foods that contain them. List one food you ate today that contained one of the nutrients.

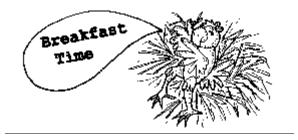
NUTRIENTS	SOURCES	WHAT I ATE
Vitamins	A & C: Fruits and Vegetables B: Breads, Cereals, Pasta	
Minerals	Milk, Yogurt, Cheese, Bread, Liver, Beans, Meat, Cereal	
Protein	Meats, Nuts, Milk, Eggs, Cheese, Dry Beans	
Fats	Mayonnaise, Ketchup, Margarine, Butter, Sweets	
Carbohydrates	Breads, Cereals, Pastas, Beans	
Water	Beverages, Water, Ice Tea	



PLAN A BREAKFAST

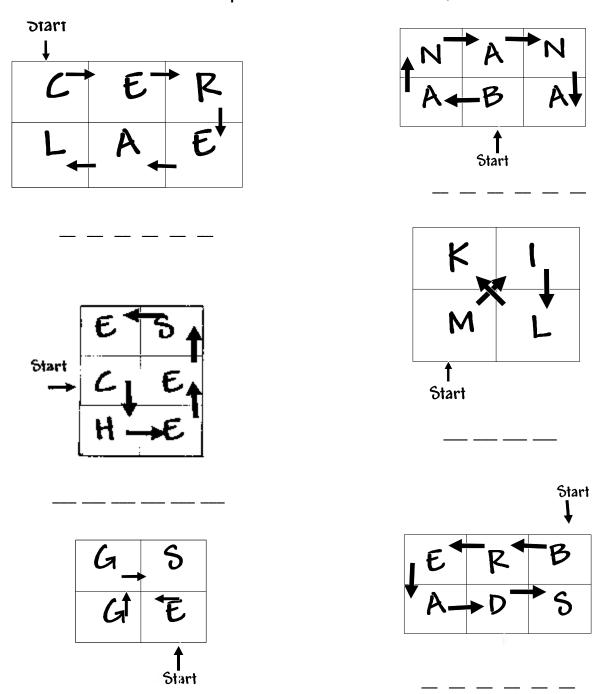
Draw or cut-out food pictures from magazines, to plan a breakfast that includes a variety of foods.





BREAKFAST FOODS!

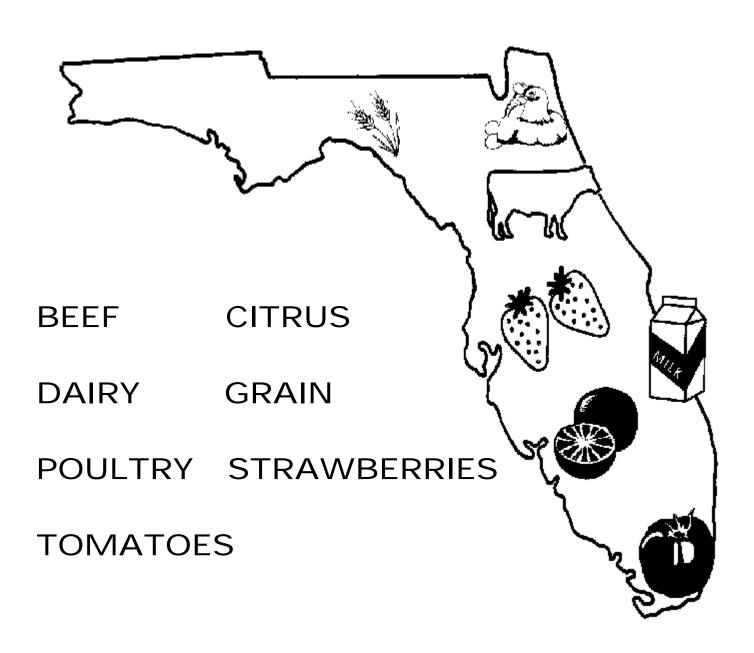
Inside each box is a breakfast food. Follow the arrows and discover the breakfast foods. In the spaces below each box, write in the letters.



NAME THE FOOD GROUPS INCLUDED:

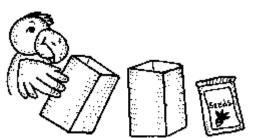
FLORIDA FOODS

Color each food and match the picture with the word label.



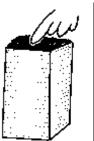
WATCHING FOOD GROW

- Give each youth 2 milk cartons and seeds.
 - 2) Put soil in milk cartons.

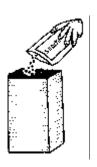




3) Make a hole in the soil with your finger.



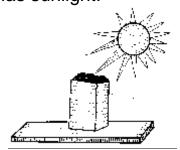
4) Place seeds in the hole.



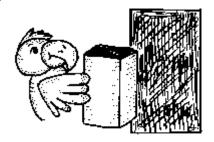
5) Cover the hole with soil.



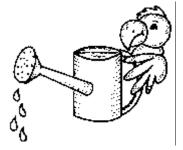
6) Put one milk carton in a special place that has sunlight.



7) Put the other milk carton in a dark place.



8)Water you plants every other day.



9) Watch your plants grow.



10)After two weeks radishes will appear.



11)Wait two more weeks for radishes to ripen



12)Write below how your plants are growing.



DIRECTIONS:

Write down what is happening to your seeds after each week in the spaprovided.

	After One Week	After Two Weeks	After Three Weeks
Plants that received sunlight and water.			
Plants that did not receive sunlight and water.			

"FOOD HABITS"

Ask the following question of a friend, relative, or neighbor to learn about another person's eating habits, favorite foods, etc.

What are some of your favorite foods? Why are they favorites?



a Is there a food you don't like to eat? What is it? Why do you not like it?



^a Pick a special time of year (holiday or celebration). What foods do you eat?



a How do the food habits of your friends, relative or neighbor differ from yours?



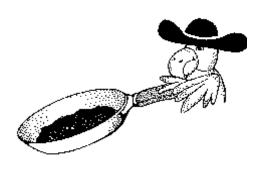
a What food habits would you like to try?



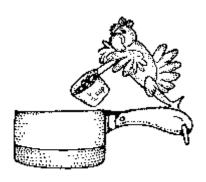
CHILI

You will need:

1 lb. ground beef1/2 cup onion, chopped1/2 cup green pepper, chopped1 lb. can kidney beansGrated cheese for topping



1. Brown 1 lb. of ground beef in a skillet.



3. Put drained ground beef in a pot and add 1/2 cup onion, 1/2 cup green pepper, and cook until tender.

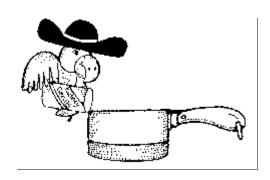


5. Cover and simmer 30 minutes, stirring occasionally.

1 lb. can tomatoes1-8 oz. can tomato sauce1 Tbsp. chili powder1 tsp. salt



2. Drain off fat.



4. Stir in 1 lb. can of kidney beans, 1 lb. can tomatoes,1-8 oz. can tomato sauce, 1 Tbsp. chili powder, 1 tsp. salt.



6. Top each serving with cheese.



HOME SAFETY CHECK-UP

Directions: Observe meal preparation time at your house and record w

		<u>YES</u>	<u>NO</u>
1)	Long hair is tied back.		
2)	Hands are washed.		
3)	The food preparation area was cleaned with a clean, damp sponge or cloth.		
4)	The recipe was read to make sure you have all the food and equipment you need.		
5)	The ingredients and equipment you will need were put on the counter.		
6)	The ingredients were measured carefully and all steps followed in order.		
7)	Clean up was done as you cooked.		
8)	The ingredients were put away when you finished with them.		
9)	The stove and burners were turned off when you were done.	d 	
10)	All dishes and containers were was with hot soapy water. Sharp knive were washed separately.		

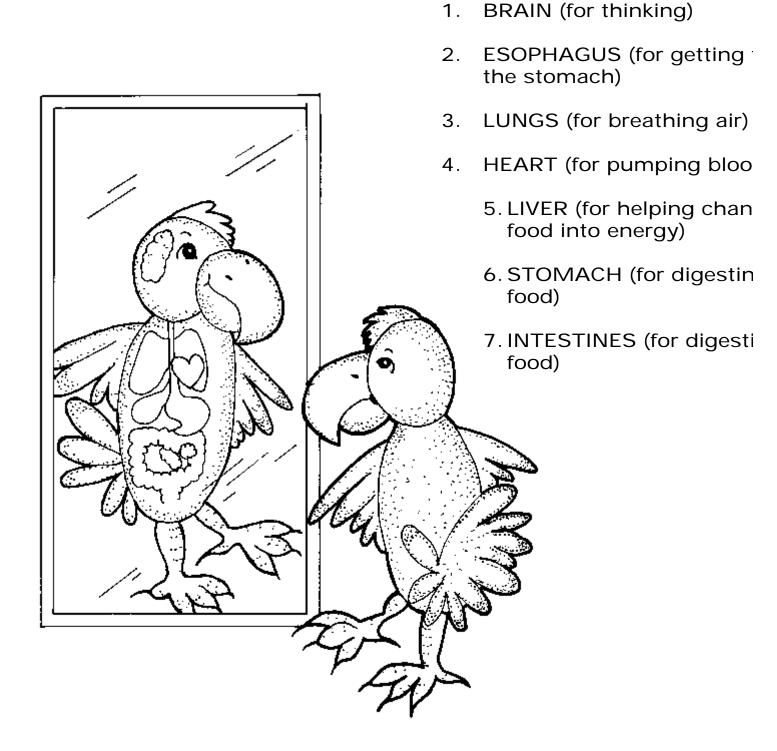
MEASUREMENT INVESTIGATION

Liquid Measure Investigation

1)	Measi	ure a cup of lic	quid into ea	ach of the follo	wir
	C Li	quid Cup 📆 E	Ory Cup	Coffee Cup	
2)		•	quid cup ar	ye-level on a ta nd record the re <u>Less</u>	
Liquid Dry Cu Coffee	ab .				
3)	Concl	usions:			
Drv M	easure	Investigation			
1)				ach of the follo	wir
	Li	quid Cup 📆 E	Ory Cup	Coffee Cup	
2)		a second dry o	•	able or counter ults:	. P
		Just Right	<u>More</u>	<u>Less</u>	
Liquid	•				
Dry Cu	•				
Coffee 3)	•	usions:			
- /	<u> </u>				

DO YOU KNOW?

Do you know what's in your body? Match the number of the body parreflection.



BODY BUILDER Match



Directions: Draw a line from the nutrient in column one to its match in column two



STRONG BONES AND TEETH



CELL CEMENT



RELEASE ENERGY FROM FOODS



ENERGY



CONTROL TEMPERATURE



CARRIES OXYGEN
THROUGH THE BODY



GROWTH AND REPAIR OF BODY CELLS

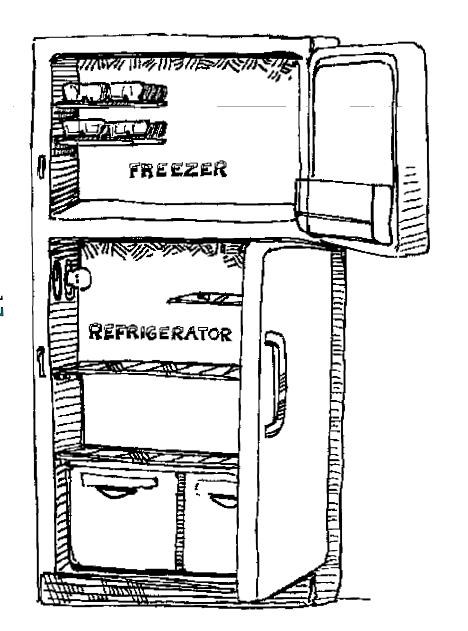


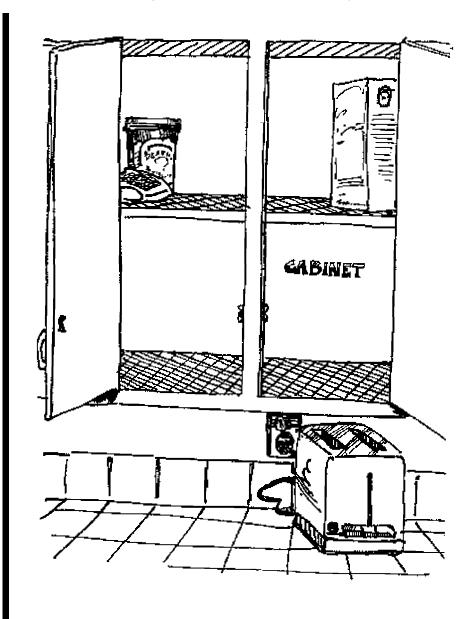
NIGHT VISION

FOOD STORAGE HUNT

Direction:

List five foods you find in the freezer, refrigerator and cabinets at your house.





SAFE FOOD DISCOVERY

You Will Need:



- ! Four slices of bread without preservatives
- ! Four plastic sandwich bags ! Paper plate
- ! One clean fork ! Water
- ! Masking tape (roll) ! 1 teaspoon measuring spoon
- ! One Marker
 - E Use a dean fork to put one slice of bread into a dean plastic bag. Put 1 teaspoon of water on the bread. Close the bag with a twist tie. Use some masking tape to label the bag "NOT TOUCHED."
 - E Useadean fork to put one size of bread on the table-drag it back and forth a couple of times.
 Put it into a clean plastic bag, add 1 teaspoon of water, close the
 - E Use a dean fork to put a slice of bread on a paper plate. Let it sit out for five minutes, use the fork to put the bread in a dean plastic bag, add 1 teaspoon water and dose the bag. Label the bag. "AIR."
 - E Useyourhandstoputonesteeofbreadinadeanplastic bag, add 1 teaspoon water and dose the bag. Label the bag "HANDS."
 - Ë Place the bags with bread in a dark place, check them every day
 - Ë Use the chart to record observations.

	Day 1	Day 2	Day 3	Day 4	Day 5
NOT TOUCHED					
TABLE					
AIR					
HANDS					

Which bread grew mold first?

Which bread grew the most mold?

What colors are the molds?

What does this teach us about storing food?

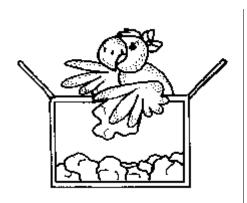
MAKE A COOLER

You will need:

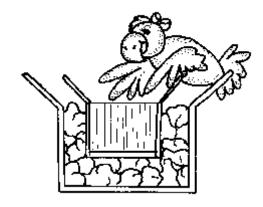
Ž two different sizes of sturdy cardboard boxes with lids

Ž newspaper

Ž ice in plastic bags



1. Place one inch of tightly crumpled newspaper on the bottom of the largest box.



2. Place the smaller box inside the larger box. Fill the space between the sides of the boxes with tightly crumpled newspaper.



3. Place foods in closed containers or in closed plastic bags inside the smaller box. Pack ice in closed plastic bags around the food in the smaller box. Close lid.



4. Place 1/2 inch of tightly crumpled newspaper on top, and close the lid of the larger box.

TELL PETIE WHAT YOU DID?

WHAT DID YOU LEARN?

cultural background in

Do you exercise and take

the foods you eat?

care of yourself

regularly?

				The state of the s	
Check t	he new words yo	ou learned	doing this project.		
	nutrient		protein		
	vitamins		carbohydrates		
	safety		minerals		
	fat		pyramid		
Food	and You				
Check the things you know and do					
		YES	SOMETIMES	NO	
	eat a variety s from all oups?				
	eat breakfast gular basis?				
Do you	recognize the				

Name	4-H Club Motto "To make the best better"
Address	 4-H Pledge I Pledge:
	My head to clearer thinking,
Name of Club/School	 My heart to greater loyalty, My hands to larger service, and My health to better living,
Leader/Teacher's Name	for my club, my community, my country, and my v
	4-H Colors: Green and White

4-H Food, Fun and Fitness was developed through a team effort of the Florida 4-H Youth Programs and the Department of Family, Youth and Community Sciences including the Expanded Food and Nutrition Education Program

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