

## **Florida Agriculture Literacy Day**

is an annual event held each spring in which hundreds of agriculture industry representatives read a designated children's book about agriculture in elementary classrooms around the Sunshine State. The event is a partnership between Florida Agriculture in the Classroom, Inc. and the Florida Department of Agriculture and Consumer Services.

## Florida Agriculture in the Classroom

is a non-profit association charged with educating Florida students and teachers about the importance of Florida agriculture. It is funded by sales of the agriculture specialty license plate known as the "Ag Tag." Florida Agriculture in the Classroom is able to provide Agriculture Literacy Day books and other related items free of charge because of the funding it receives from the Ag Tag.





## A Florida Agriculture Literacy Day Book

Written by Arlette Roberge Illustrated By Rick Joggerst



Florida Department of Agriculture and Consumer Services www.freshfromflorida.com



Florida Agriculture in the Classroom, Inc. Agriculture Keeps Florida Green

"Educate Students About Florida Agriculture" (352) 846-1391 • www.agtag.org

This book is dedicated to Florida farmers who provide healthy foods for students to enjoy every day. Mom packed this healthy meal for me; I won't get tired in school.

This school breakfast helps me think well. My teacher says "food is our fuel."



I f he won't eat the breakfast That's good for our bodies, He will tire as the day goes along. We need meals for energy All through the day. It's the food that helps us grow strong.

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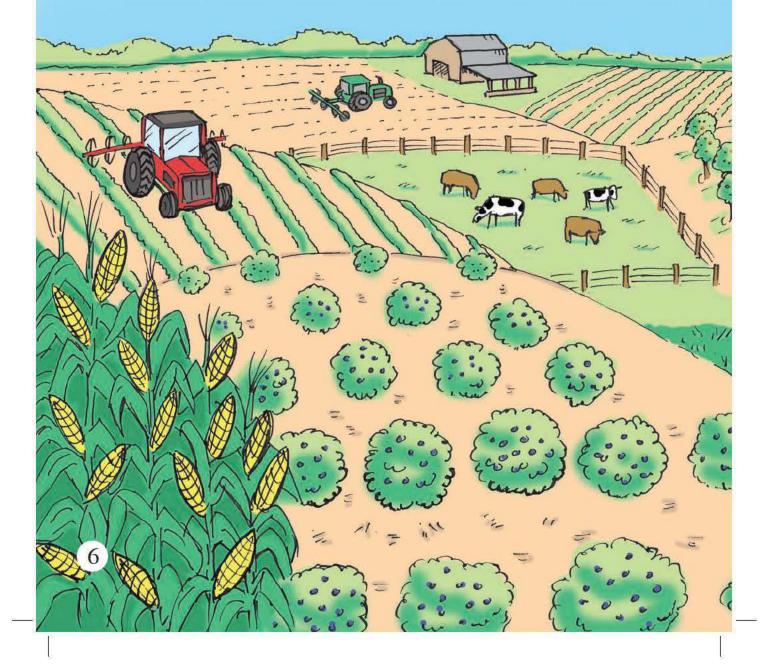
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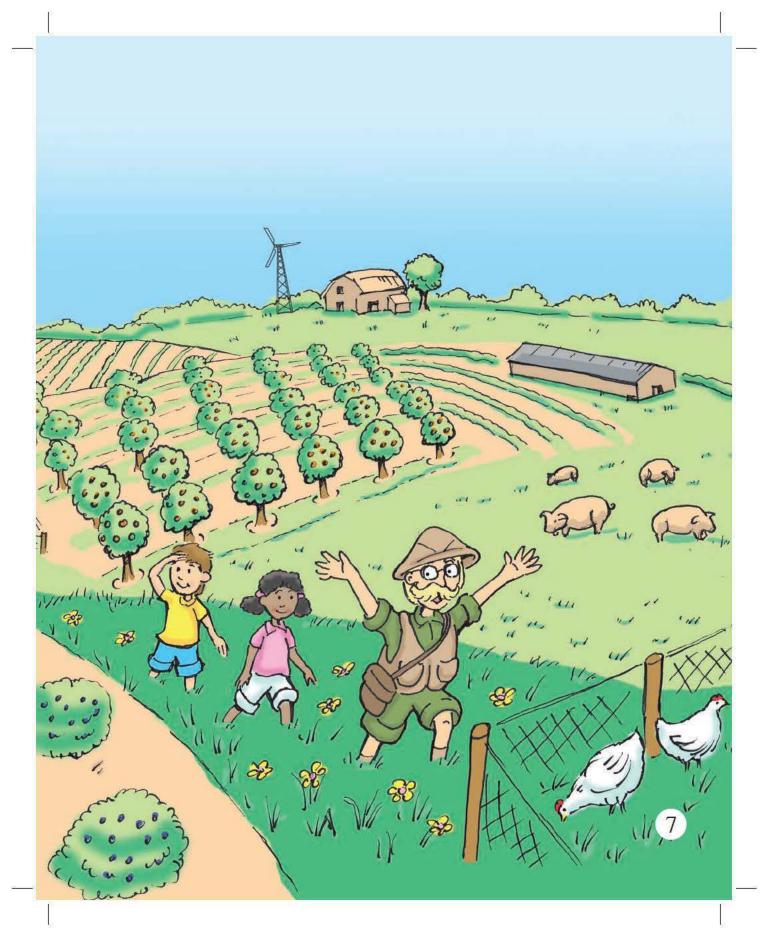
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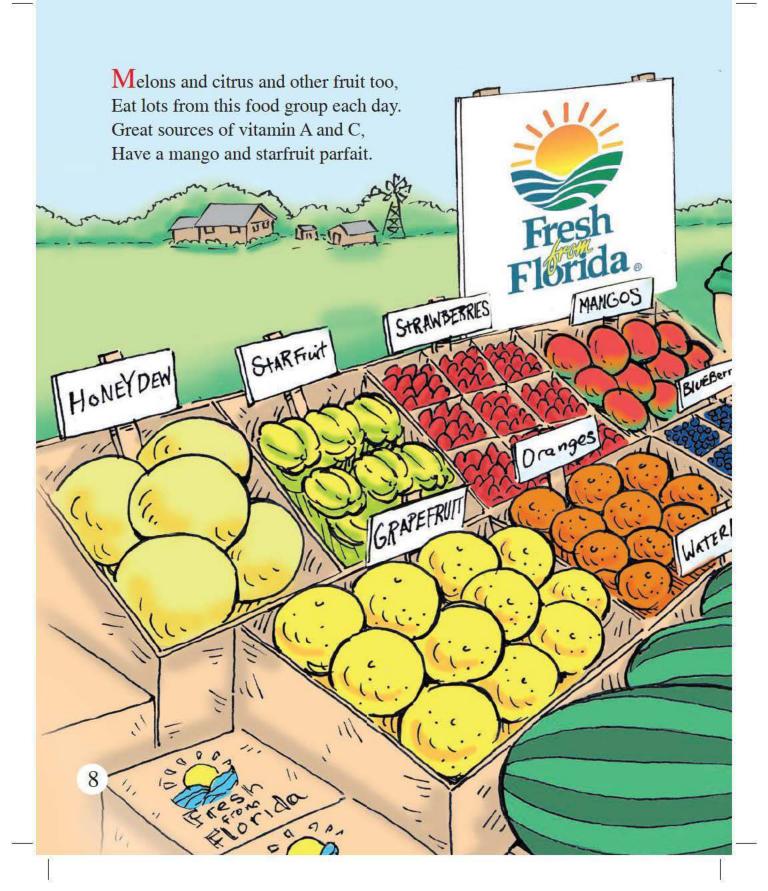
You're so right young man, he *will* lose his strength! Nutrition should come from our food. Let's look at the food our farmers provide, To be healthy, grow strong and feel good.

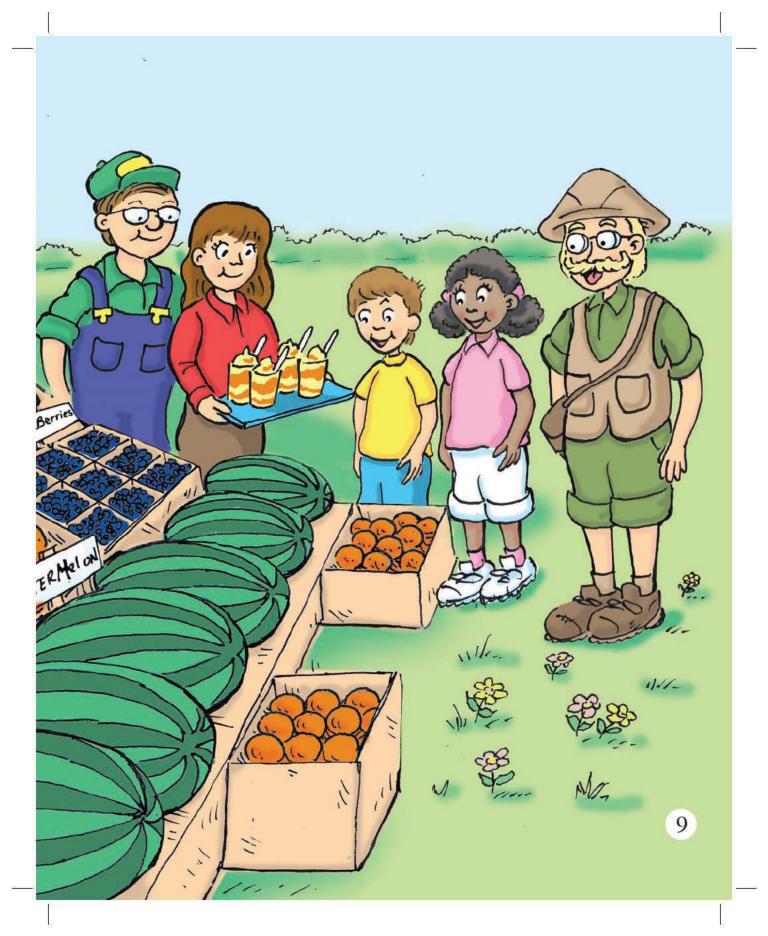
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Florida farmers sell so much fresh food, It fills our nutritional need. Some of it's grown, and some of it's raised. Can you believe all the people they feed?

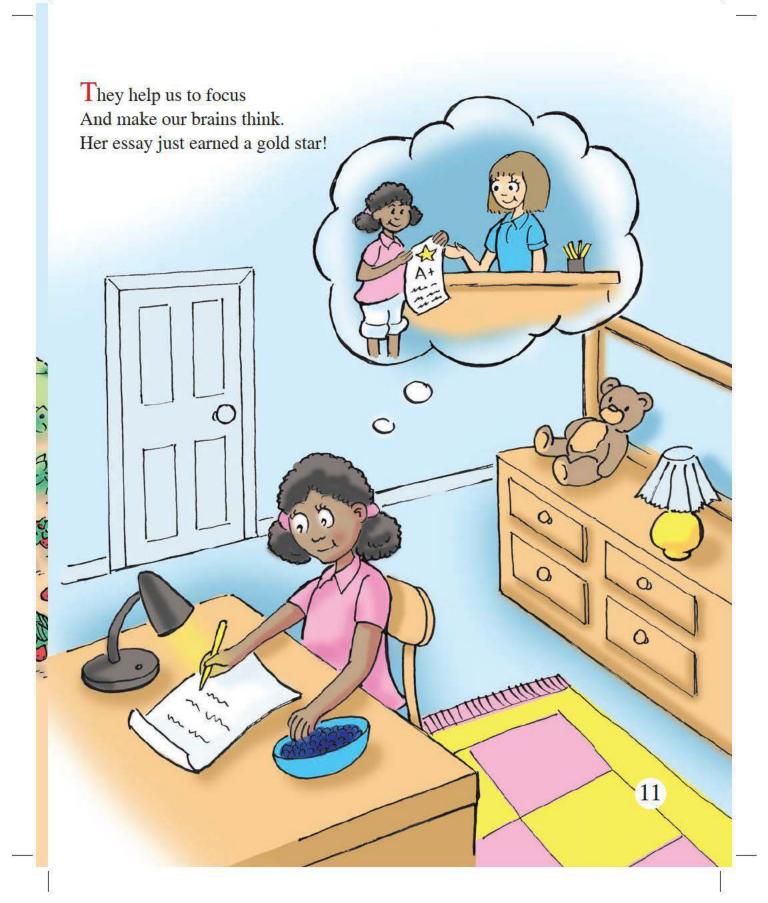


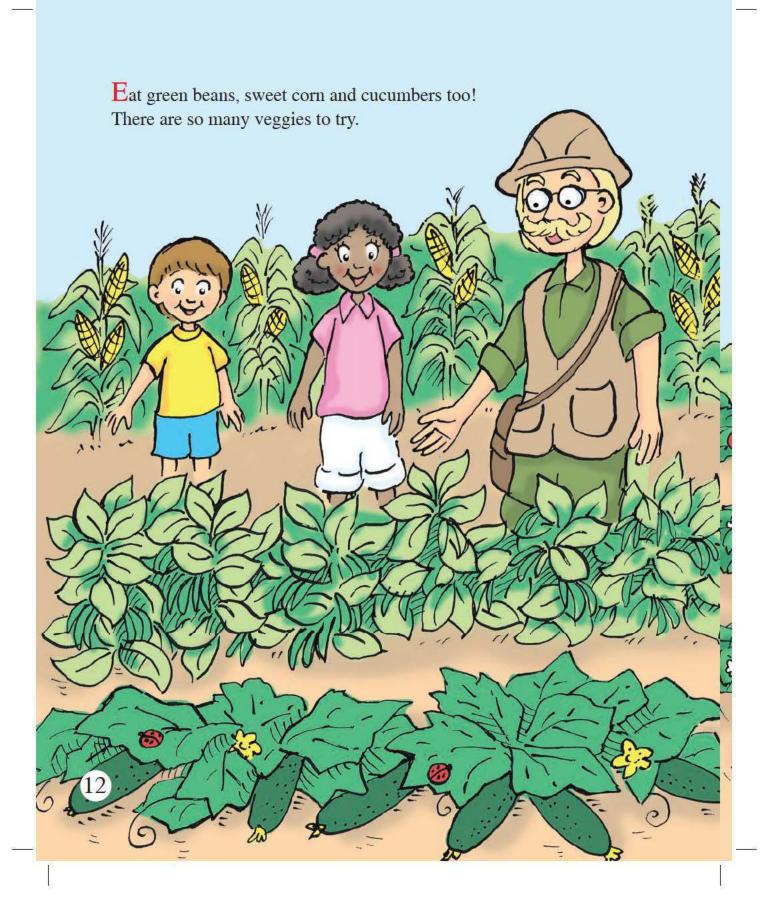




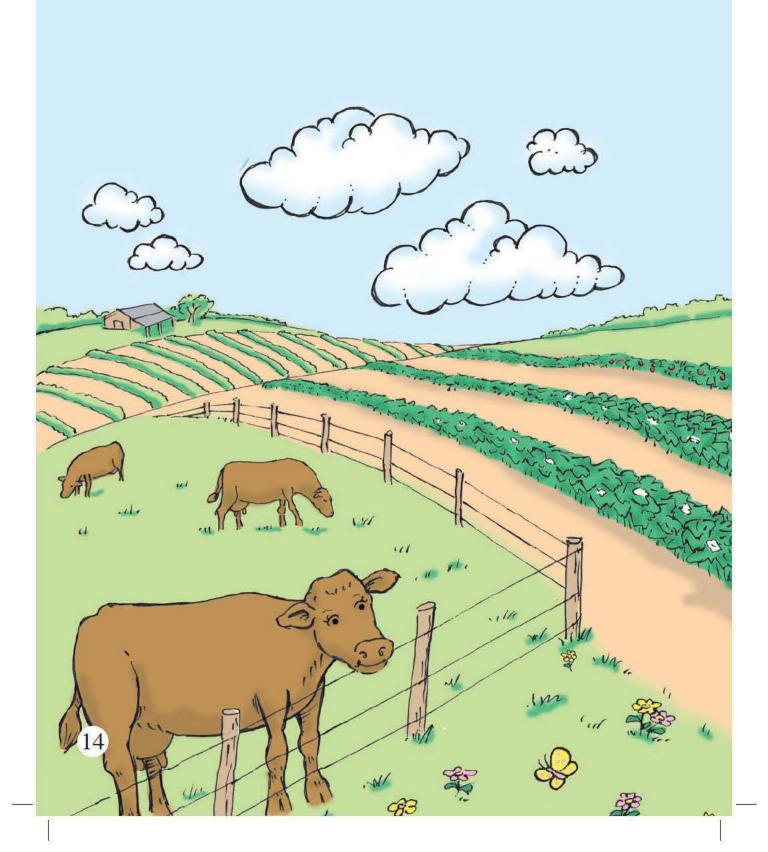


Blueberries! Strawberries! Keep your mind sharp! Eat them and you will go far.

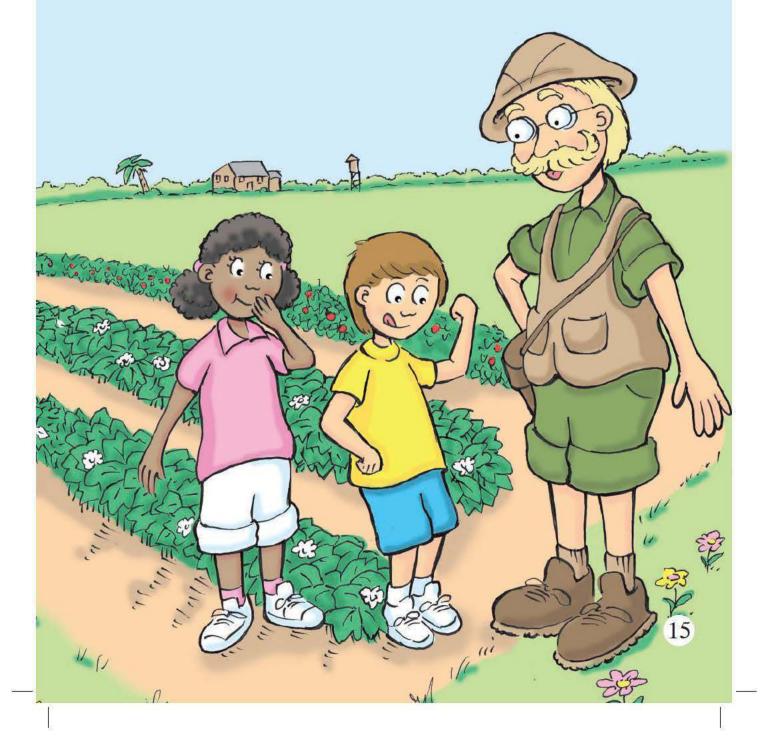


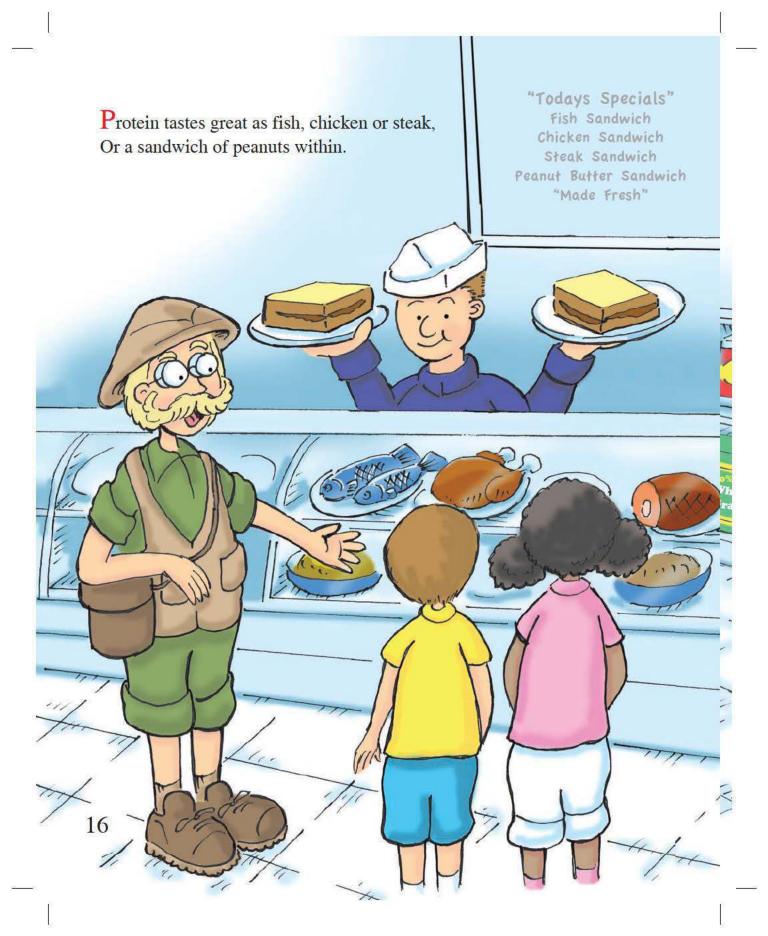


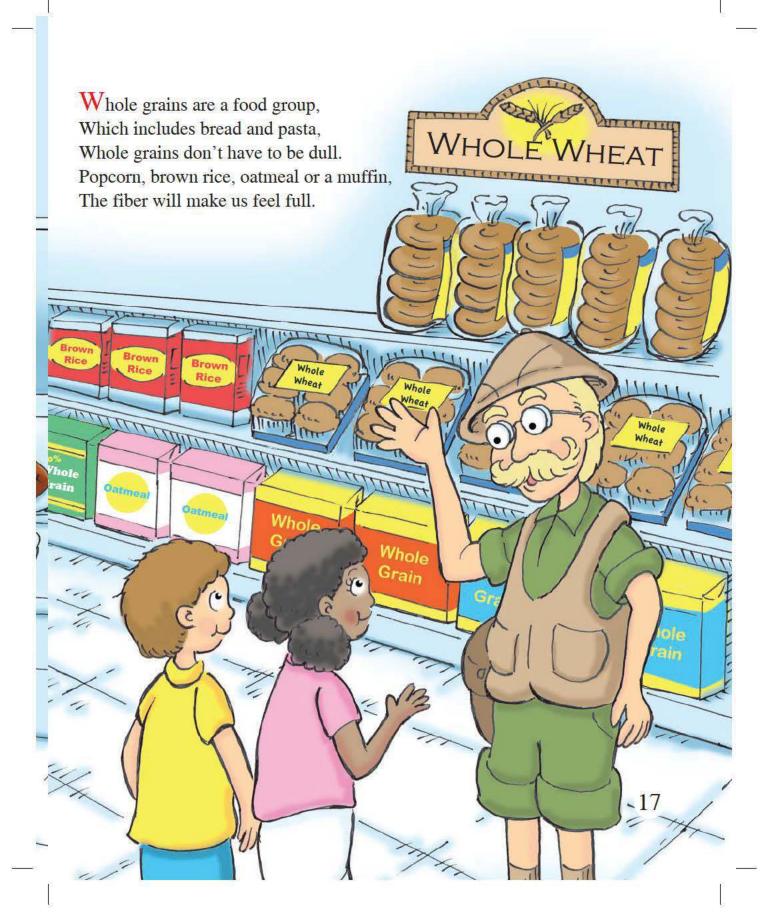
~~~~~ Potatoes! Tomatoes! Potassium-filled For muscles that make us feel spry! 13

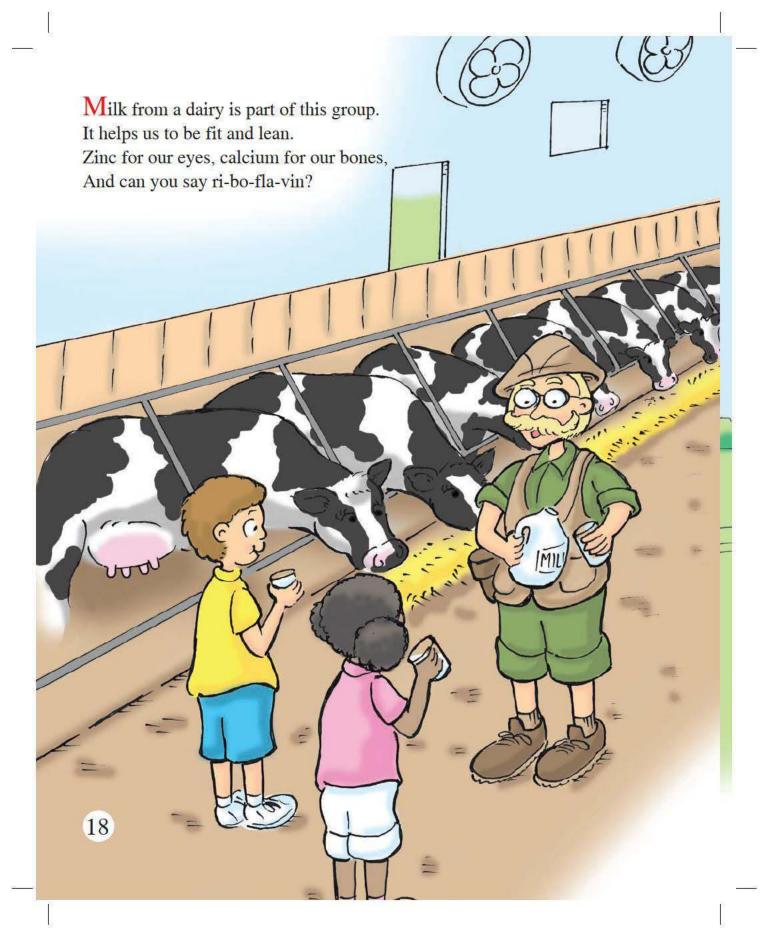


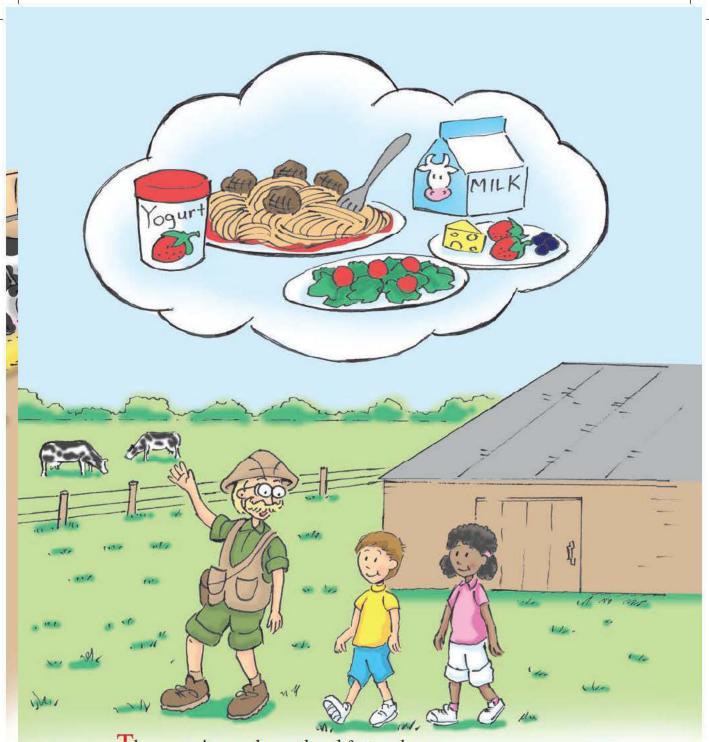
Muscles stay strong with a food group called protein. It helps us grow nails, hair and skin.











Three servings a day, at breakfast and more Make it yogurt, milk or some cheese. With whole wheat spaghetti,veggies and fruit, These are meals that may help stop disease.

Farmers provide all the dairy and protein, And whole grains to make us feel great. Please don't forget fresh fruit and veggies, Should fill at least half of MyPlate.

MyPlate

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Florida farmers want us to be healthy, And something else that's so cool; They make sure their food is served in our meals, And they call it "From Farm to School".

Fresh

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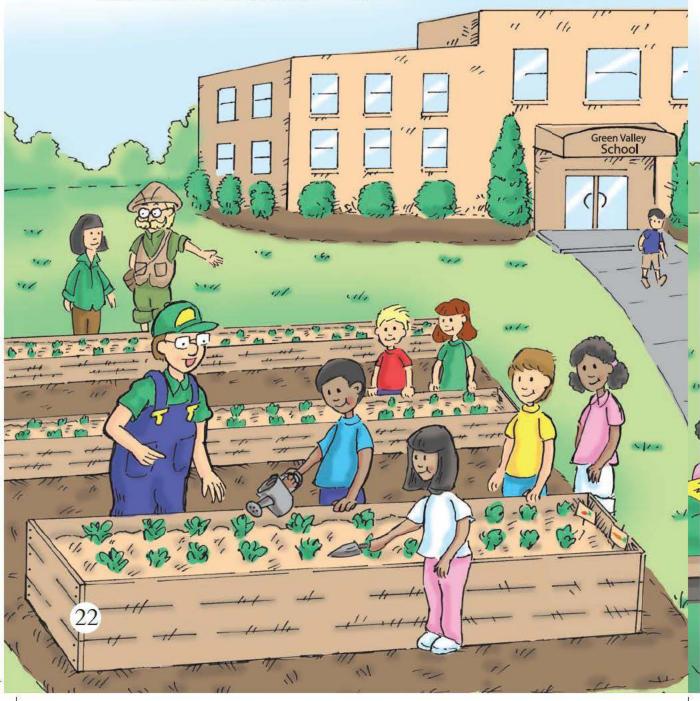
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This farmer has taught us how to plant a school garden; A delicious crop from a packet of seeds! They grow from a sprout into leaves, stems and fruit, Then we harvest the food that we need.



We all need nutrients; plants need them too. Nutrients help us feel right. We fertilize plants for a healthy growth boost, Add plenty of water, soil and sunlight.

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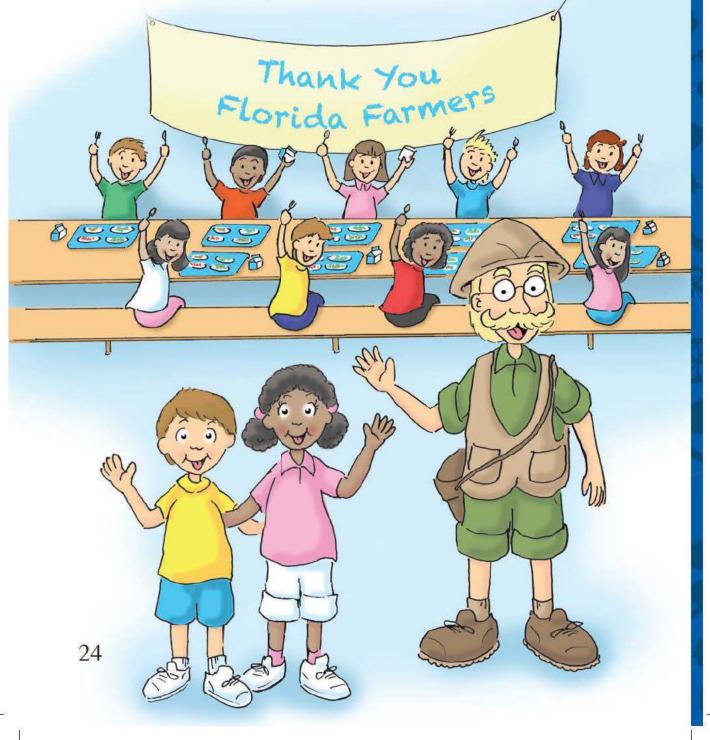
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Nutrition is just a big word that means Eat healthy to grow and have fun! Florida farmers provide so much food that we need. Let's thank them for all they have done!



## Definitions

Calcium: A mineral that helps build strong bones and healthy teeth. Milk, cheese, yogurt, leafy greens and oranges have lots of calcium.

Fertilizer: A plant food substance added to enrich the soil to grow healthy plants.

Fiber: A substance in foods that provides bulk which makes digestion easier. Fiber also makes us feel full, so we eat less. The two types of fiber are soluble and insoluble. Soluble fiber is good for our hearts.

**Food Group:** A way to organize all food by the type of nourishment they supply to the body. For example, most foods with a lot of protein are in the meat group.

N-P-K: The chemical symbols of the three primary plant nutrients in fertilizer, Nitrogen (N), Phosphorus (P) and Potassium (K).

Nutrition: The process of being nourished; the process in which an animal or plant uses food for growth, maintenance and continued life.

**Potassium:** A very important mineral found in many fruits and vegetables that allows human cells, tissues and bodily organs to work properly.

**Protein:** A molecule that contains nutrients called amino acids. These amino acids are obtained from plant and animal foods. Proteins are needed for healthy muscles, bones, blood, and body organs.

**Riboflavin**: A vitamin of the vitamin B complex, which helps growth. Foods such as milk, meats, mushrooms and eggs have lots of riboflavin.

Vitamin: Any of the substances that are necessary in balanced amounts for the nutrition of most animals and some plants. Vitamins are in many foods.

Vitamin A: A vitamin that helps fight infections and keeps you from getting sick. It is also good for vision. Orange or red fruits and vegetables, and dark leafy green vegetables have vitamin A.

Vitamin C: A vitamin that keeps your gums, muscles and other body tissues healthy, and helps you fight infections. Fruits such as strawberries, cantaloupe, citrus and vegetables like peppers and tomatoes have vitamin C.

Whole grains: A wheat, rice or corn product made from the entire grain of wheat, corn or rice. The endosperm and bran are not removed. There is more nutrition in whole grain foods.

Zinc: A mineral that helps prevent illnesses and infections. It also helps maintain healthy eyes and helps heal wounds. Animal products, peas and nuts are high in zinc.

"Florida farmers provide so much food that we need. Let's thank them for all they have done!"







