**Eat Fruits and Veggies** 



Apples come in all shades of red, green and yellow. Apple varieties range in size from a little bigger than a cherry to as large as a grapefruit. The peel is good to eat and has many nutrients. Apples have five seed pockets. Do not eat the seeds.



The apple can be traced back to the Romans and Egyptians who introduced them to Britain. The pilgrims planted the first apple trees in North America in the Massachusetts Bay Colony. Americans eat about 120 apples a piece each year.

### **Varieties**

There are about 2,500 varieties grown in the United States. Golden Delicious, Red Delicious, Fuji and Granny Smith are available year round. Choose apples which are firm with no soft spots. Wash under clean, running water before eating.



#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- **★**Good source of fiber
- **★**Good source of vitamin C

Apples are fruit that grow on trees.



#### Uses

Apples can be eaten raw or cooked. They are great to eat as a quick snack. Chop and add to fruit salads. Bake in cakes, pies and cookies. Other popular ways to enjoy are as applesauce or 100% juice.



#### **Local Connection**

Many apples are grown in Iowa. Apples are the most popular fruit in the United States. Thirty-six states grow apples commercially with the following as top producers: Washington, New York, Michigan, California, Pennsylvania and Virginia.



**Eat Fruits and Veggies** 



A relative of the peach, the apricot is smaller and has a smooth, oval pit that falls out easily when the fruit is halved. The skin and flesh are a golden orange color.

### History

Apricots originated in China over 4,000 years ago. Spanish explorers introduced apricots to the New World and they were planted at missions all over California. The first major production of apricots in America was in 1792 south of San Francisco, California.

### **Varieties**

There are many varieties of apricots raised in the United States. Some of the most common varieties are Patterson, Blenheim, Tiltons and Castlebrites.

#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- **★**Good source of vitamin C
- **★**Good source of vitamin A

Apricots are fruit that grow on trees.



#### Uses

Apricots are great to eat raw or dried, and are also terrific cooked. The nutrients are more concentrated in dried than fresh apricots. Dried apricots also have a higher sugar content, which makes them more likely to stick to your teeth.

#### **Local Connection**

Some apricots are grown in Iowa. In the United States, 95% of apricots grow in the San Joaquin Valley and other parts of northern California. Apricot season is from late May through June.



**Eat Fruits and Veggies** 



Artichokes should be firm, compact, heavy for their size and have an even green color. Artichokes are actually a flower bud. If allowed to flower, blossoms measure up to seven inches in diameter and are a violet-blue color.



The artichoke was known to both the Greeks and the Romans. Wealthy Romans enjoyed artichokes prepared in honey and vinegar, seasoned with cumin. It was not until the early 20th century that artichokes were grown in the United States.

### Varieties

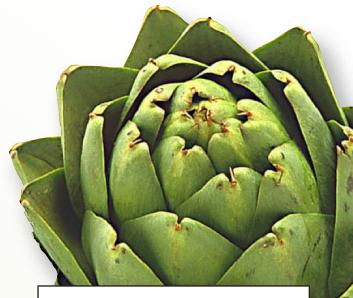
There are more than 140 artichoke varieties. The most popular varieties in the United States are: Green Globe, Desert Globe, Big Heart and Imperial Star. Artichokes can range in size from small artichokes—2 or 3 ounces each—to jumbo artichokes that can weigh as much as 20 ounces each.

### **Uses**

Artichokes can be boiled, steamed, microwaved or sautéed. They can be eaten whole or added to other dishes. Small artichokes are good for pickling, stews and casseroles; medium size are good for salads; and large size are good for stuffing.

### Local Connection

Some artichokes are grown in Iowa. Nearly all artichokes commercially grown in the United States are grown in California. Castroville, California claims to be the "Artichoke Capital of the World."



#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- ★High in fiber
- **★**High in vitamin K
- **★**High in magnesium
- ★High in folate
- ★High in vitamin C
- **★**Good source of potassium

Artichokes are vegetables that grow as flower buds on plants.



**Eat Fruits and Veggies** 



Choose green stalks with dark green to purplish tips that are closed and compact. Thinner stalks are more tender than thicker stalks.

## History

Many Greeks and Romans not only enjoyed the taste of asparagus but also believed the myth it possessed medicinal properties (from healing toothaches to preventing bee stings). Asparagus gained popularity in France and England in the 16th Century and was then introduced to North America.

### **Varieties**

Asparagus can be found in green, white and purple varieties. Green asparagus is the most common in the United States, while white asparagus is more popular in Europe. White asparagus is grown under the soil.

## **Uses**

Asparagus is good steamed, stir-fried or cooked in the microwave. It can be used in salads, pasta dishes, or eaten cold with your favorite dip.

### Local Connection

Asparagus grows in Iowa in the spring. In the United States, most asparagus is grown in California, Washington, Michigan and New Jersey.



#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- ★Good source in fiber
- **★**Good source of vitamin C
- **★**Good source of vitamin K
- **★**Good source of vitamin A
- **★**Good source of folate

Asparagus are vegetables that grow as plant stalks (stems).



**Eat Fruits and Veggies** 



## **6** Avocado

Avocado skin ranges in color from yellowish green to dark purplish black depending on the variety. Most have a yellow to a pale green flesh. The skin and large seed need to be removed before eating.



#### History

Avocados were first cultivated in South America with later migration to Mexico. It was believed a Mayan princess ate the first avocado and it held mystical and magical power. European sailors traveling to the New World used avocados as their form of "butter."



### Varieties

There are several varieties of avocados, each with a unique flavor and texture. The most common varieties found in the United States are: Fuerte, Gwen, Hass, Pinkerton, Reed, and Zutano. Most avocados are pear shaped.



#### **Nutrition Facts**

- **★**Cholesterol free
- **★**Good source of vitamin C
- ★High in vitamin A
- **★**High in vitamin K
- **★**High in vitamin E
- **★**High in potassium
- ★ High in vitamin fiber

Avocados are fruit that grow on trees.



Avocados can be used to make guacamole, added to salads, put on sandwiches, used as butter on your toast, or in place of sour cream.



### Local Connection

Avocados are not grown in Iowa. One tree can produce up to 400 avocados a year. California is currently the largest producer of avocados in the United States. Avocados are available year-round in stores.



**Eat Fruits and Veggies** 



Bananas are a long, thick-skinned fruit. They have a peel which comes off easily. Bananas ripen after they have been picked. They are ripe when the skin is yellow and speckled with brown spots. Avoid bananas with brown spots that seem very soft.



Bananas originally came from the Malaysian area in Southeast Asia. Grown in many tropical regions, bananas are the fourth most important food crop (after rice, wheat and corn).

#### **Varieties**

There are many types of bananas. Cavendish is the familiar yellow type of banana found in most grocery stores. While plantains are from the same plant family, they are not a type of banana. They look very similar to bananas but are starchy and usually eaten cooked.

#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- **★**High in potassium
- ★High in vitamin C
- **★**Good source of vitamin B6
- **★**Good source of magnesium

Bananas are fruit that grow in hanging clusters on plants that resemble trees, but are not actually trees.



Bananas are delicious eaten after peeling off the skin. Enjoy a banana for lunch or as a snack. Eat sliced bananas in cereal, yogurt or on a peanut butter sandwich. Banana bread and muffins are very popular.

#### Local Connection

Bananas are not grown in Iowa. Bananas are the most popular fruit in the world. They are inexpensive and available year-round.



**Eat Fruits and Veggies** 



Bell peppers come in a variety of colors, sizes and shapes. Their skin should be firm and the stem should be fresh and green. Take out the seeds on the inside before eating.

### (i) History

Peppers were originally grown in Central and South America. Peppers can be grouped into two broad categories—sweet peppers (which are mild) and chili peppers (which are hot). Bell peppers are the most common sweet pepper.

### ( Varieties

Bell peppers can be found in a rainbow of colors and can vary in flavor. The variety of the pepper plant and the stage of the ripeness determine the flavor and color of each pepper. For example, a red bell pepper is simply a mature green bell pepper. As a bell pepper ages, its flavor becomes sweeter and milder. Mini peppers, also know as sweet peppers, are a variety of bell peppers.



#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- **★**Good source of potassium
- ★Very high in vitamin C
- ★High in vitamin A

Bell peppers are vegetables that grow on plants.

### ( Uses

Peppers are good to eat raw or with vegetable dip. Use a variety of colored peppers in your salads. Add peppers to your pasta, Chinese or Mexican dishes.

### ( Local Connection

Many bell peppers are grown in Iowa. California and Florida grow about 78% of the bell peppers grown in the United States.



**Eat Fruits and Veggies** 



Choose bunches with tight florets that are dark green, purplish or bluish green. Stalks should be very firm. Along with the florets, the stalk it edible and nutritious.

### **History**

Broccoli has been around for more than 2,000 years and was first grown in Italy. The name broccoli comes from the Latin word brachium, which means "branch" or "arm." Americans have grown broccoli for over 200 years.

#### **Warieties**

There are many varieties of broccoli. In the United States, the most common type of broccoli is the Italian Green Sprouting variety.

#### **W** Uses

Steam broccoli or eat it raw with your favorite dip. Add broccoli to salads, soups, stews, casseroles and stir-fries.

#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- **★**High in vitamin C
- **★**High in vitamin K
- **★**Good source of folate
- **★**Good source of fiber

Broccoli are vegetables that grow as florets (clusters of flower buds) on stalks (stems).

### Local Connection

Broccoli is grown in Iowa. Broccoli is a member of the Brassica family, a group of vegetables known for their health benefits. Broccoli is available fresh or frozen year-round.



**Eat Fruits and Veggies** 

# Brussels **Sprouts**

Brussels sprouts look like little heads of cabbage. They are similar in taste to cabbage but are slightly milder in flavor and denser in texture.



Brussels sprouts were named after the capital of Belgium where it is thought they were first grown. They are one of the few vegetables that originated in northern Europe. French settlers in Louisiana introduced Brussels sprouts to America.

### **Varieties**

There are a many types of Brussel sprouts. Some varieties include Churchill, Diablo, Catskill, Jade Cross and Dagan.



Brussels sprouts can be steamed, boiled or microwaved. They make a tasty addition to soups, stews and casseroles.



#### **Nutrition Facts**

- **★**Fat free
- **★**Good source of fiber
- ★High in vitamin C
- **★**High in vitamin K
- **★**Good source of folate

Brussels sprouts are vegetables that grow as small leafy heads on plant stems.



### **Description** Local Connection

Many Brussels sprouts are grown in Iowa. Most Brussels sprouts are grown in California. They are available all year long, but their peak growing season is fall to early spring. Brussel sprouts are a member of the Brassica family, a group of vegetables known for their health benefits



**Eat Fruits and Veggies** 



Cabbage heads are solid, glossy and light green in color. The stem end should look healthy, trimmed and not dry or split.



Cabbage originated nearly 2,000 years ago in the Mediterranean region. Cabbage was introduced to America in 1541 by French explorer Jacques Cartier, who planted it in Canada.

### **Varieties**

There are at least 100 types of cabbage grown in the world. The most common varieties in the United States are Green, Red and Savoy. Chinese varieties are also available. The two most common Chinese varieties are Bok Choy and Napa.

# **Nutrition Facts ★**Fat free **★**Cholesterol free **★**High in vitamin K **★**Good source of fiber **★**Good source of potassium **★**High in vitamin C Cabbage are vegetables that grow as leafy heads.

### **Uses**

Cabbage is delicious in salads or as coleslaw. It can be steamed, boiled, microwaved or stir-fried. It can also be added to pasta, soups or stews. Sauerkraut is made from cabbage.

### Description Local Connection

Cabbage grows in Iowa and is in season June through October. Cabbage is a member of the Brassica family, a group of vegetables known for their health benefits.



**Eat Fruits and Veggies** 



In the United States, cantaloupe is commonly called muskmelon.

Cantaloupe are also known as muskmelon. They are a round melon with a light-brown skin, called the rind, and orange flesh. The rind is not eaten. The center has seeds that need to be scooped out before eating.

## History

Many melons originated in the Middle East.
Ancient Egyptians and Romans enjoyed
cantaloupe. Melon seeds were transported to
North America by Christopher Columbus, and
eventually Spanish explorers grew them in
California.

### **Warieties**

In the United States, the most popular variety is the North American cantaloupe. There are less common varieties which have red or yellow flesh. European cantaloupe has pale green skin.

# Nutrition Facts

- **★**Fat free
- **★**Cholesterol free
- **★**High in vitamin C
- **★**Good source of potassium
- ★High in vitamin A

Cabbage are vegetables that grow as leafy heads.

## **①** Uses

Cantaloupe is delicious raw. It is usually sliced or cut into chunks. Add cantaloupe to fruit salads, fruit soups or salsa. Serve as a dessert with some ice cream and chocolate sauce.

### **Output** Local Connection

Cantaloupe is a fruit grown in Iowa and is in season August through October. Other melons grown in Iowa include honeydew and watermelon. Melons are in the same gourd family as squash and cucumbers.



**Eat Fruits and Veggies** 



## Carrots

Choose carrots with a bright orange color and firm skin. Rinse under cool running water and remove the tops before eating.



#### History

The carrot originated about 5,000 years ago in Middle Asia around Afghanistan. In Roman times, carrots were purple or white.



#### **Varieties**

The variety of carrots usually found in supermarkets is 7 to 9 inches long and 3/4 to 11/2 inches in diameter. Baby carrots were once longer carrots that have been peeled, trimmed and packaged. There are many other varieties of carrots with colors including white, yellow, red and purple.



#### Uses

Raw carrots make a perfect snack. They can also be cooked (steamed, roasted or mircowaved). Add carrots to salads, soups and stews, or shred and bake them into cakes or breads.



#### **Local Connection**

Carrots are grown in Iowa and are in season June through September. Over half of the carrots grown in the United States are grown in California. Carrots are available year-round fresh, frozen or canned.



- **★**Fat free
- **★**Cholesterol free
- **★**Good source of fiber
- ★High in vitamin A

Carrots are vegetables that grow in the ground as taproots (main roots of a plant).



**Eat Fruits and Veggies** 



## Cauliflower

In its early stages, cauliflower looks like broccoli, which is its closest relative. While broccoli opens outward to sprout bunches of green florets, cauliflower forms a compact head of undeveloped white flower buds.



#### **History**

The carrot originated about 5,000 years ago in Middle Asia around Afghanistan. In Roman times, carrots were purple or white.



#### Varieties

There are many varieties of cauliflower, including white (the most common), orange, green and purple.



#### **Uses**

Cauliflower can be eaten raw or cooked. Steam or microwave, instead of boiling, to better preserve its vitamin content.



### **Description**

Cauliflower is grown in Iowa and is season June through July. Cauliflower grows best in cooler weather. Caulflower is a member of the Brassica family, a group of vegetables known for their health benefits. Cauliflower is available year-round.



#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- **★**High in vitamin C
- **★**Good source of folate
- **★**Good source of vitamin K
- **★**Good source of vitamin B6
- **★**Good source of fiber

Cauliflower are vegetables that grow as flowers on plants.



**Eat Fruits and Veggies** 



Cranberries are usually bright red, round and smooth. They can be eaten raw, dried, juiced, or cooked into a recipe, sauce or jam.



Cranberries originated in North America and are commonly grown throughout the United States and Canada.

### **Varieties**

There are over 100 different varieties of cranberries. The most common variety is the American Cranberry, *Vaccinium Macrocarpon Ait*.



Cranberries are regularly made into sauces, jams, and juices, in addition to being eaten dried. Cranberries are rarely eaten raw because of their very sour taste. Cranberries are a Thanksgiving staple and are often eaten alongside turkey.



#### **Nutrition Facts**

- **★**Good source of vitamin C
- **★**High in phytonutrients
- ★Good source of fiber (not the juice)
- **★**Cholesterol free
- **★**Fat free

Cranberries are fruits grown on dwarf bushes and vines in acidic bogs and marshes.

### **Local Connection**

Wisconsin is the largest grower of cranberries in the United States. Cranberries are harvested in the fall, but are available dried, frozen or canned year-round.



**Eat Fruits and Veggies** 



## Edamame

Look for fresh edamame that is firm and free of blemishes. Edamame is commonly sold frozen, canned or dry roasted in the United States.



### **6** History

Edamame is a commonly used in Asian dishes. The first reference to edamame was in Japan in 1275 A.D.



#### **Varieties**

There are a lot of different varieties of edamame available, but the most widely available in the United States is 'Envy'.



Edamame pods can be steamed, boiled or microwaved. Serve with a little bit of salt to enhance the flavor. Edamame is available shelled, in the pod, fresh or frozen.



#### **Local Connection**

Edamame are immature soybeans and are sometimes called green soybeans. Edamame can grow in Iowa, but most edamame that we eat is grown in Asia.



#### **Nutrition Facts**

- **★**Cholesterol free
- **★**Good source of vitamin C
- ★High in folate
- **★**Good source of fiber
- **★**Good source of iron
- **★**Good source of magnesium
- **★**Good source of protein

Edamame is the seed of the plant. We eat them as vegetables, typically.



**Eat Fruits and Veggies** 

## Garbanzo Beans

Garbanzo beans can be bought canned, dried or frozen. Canned garbanzo beans are already cooked. Dried beans must be cooked before eating, following the directions on the package.



#### **History**

Also known as Chickpeas, garbanzo beans are native to the Mediterranean area. There is evidence that garbanzo beans were first grown 7,500 years ago in the Middle East.



#### **Varieties**

There are two main types of garbanzo beans: desi, and kabuli. Kabuli are most commonly found in North America.



#### **Nutrition Facts**

- ★High in protein
- **★**Good source of fiber
- ★High in folate
- **★**High in fiber
- **★**Good source of magnesium
- **★**Cholesterol free
- **★**High in iron



#### Uses

Cooked garbanzo beans can be eaten in stews or eaten cold in salads. Garbanzo beans are commonly made into a popular dip called hummus. Garbanzo beans can also be ground and fried as falafel. They are also eaten roasted as a snack.



#### **Local Connection**

India is the world's largest producer of garbanzo beans. In the USA, garbanzo beans are mostly grown in Washington and Idaho. Chickpeas are the seeds of the plant. They grow in pods on vines. Each pod has about one to three chickpeas inside.



**Eat Fruits and Veggies** 



Grapes come in many colors; black, blue, blue-black, golden, red, green and purple. When buying grapes, look for firm, plump well-colored clusters that are securely attached to their green stems.

### **History**

Grapes are one of the oldest fruits to be grown. Grapes can be traced back as far as biblical times. Spanish explorers introduced grapes to America about 300 years ago. Most grapes eaten in the United States are grown in California.

### **Varieties**

Grapes come in more than 50 varieties. The two main types are American and European, which are available as seeded or seedless. Common varieties include Thompson, Flame, Ruby, Perlette and Tokay.



#### **Nutrition Facts**

- **★**Good source of fiber
- **★**Fat free
- **★**Cholesterol free
- **★**Good source of vitamin C
- **★**Good source of vitamin K
- **★**Good source of potassium

Grapes are fruit that grow in clusters on vines.

### **Uses**

Some of the most popular ways in which grapes are used are eaten fresh, dried into raisins, or made into jam, jelly or 100% juice.

### Local Connection

Some grapes are grown in Iowa. Grapes are about 80% water, making them a delicious low-calorie snack or dessert. Raisins are dried grapes and contain only about 15% water. For this reason, nutrients and calories are more concentrated in raisins.



**Eat Fruits and Veggies** 



## Grapefruit

The outer peel is usually glossy yellow sometimes blushed with pink. The fruit within is segmented, ranging in color from white to ruby red (usually 11to14 segments). Do not eat the peel or seeds.



#### History

A relatively new fruit, grapefruit originated in the West Indies in the early 1700's. Grapefruit was first introduced to Florida in the 1820's.



#### Varieties

There are three major varieties of grapefruit:

- white
- pink/red
- star ruby/rio red

All grapefruits have a similar tangy-sweet flavor and are very juicy. The pink and red varieties contain more vitamins than the white grapefruit varieties. Some grapefruits have seeds and some are seedless.



#### Uses

Grapefruit can be eaten raw or cooked. Eat raw for breakfast or add segments to a salad. It can also be grilled or broiled. Drink grapefruit juice plain or enjoy in a smoothie.



#### Local Connection

Grapefruits are not grown in Iowa. Grapefruits are a member of the citrus family. In the United States, about 80% of grapefruits are grown in Florida. Texas, California and Arizona also grow grapefruit.



#### **Nutrition Facts**

- **★**Sodium free
- **★**Fat free
- **★**Cholesterol free
- ★High in vitamin C
- **★**Good source of vitamin C
- **★**Good source of vitamin A
- **★**Good source of fiber
- **★**Good source of potassium

Grapefruits are fruit that grow in clusters (like grapes) on trees

**Eat Fruits and Veggies** 



Greens should have fresh, green leaves. Before cleaning, remove any wilted or yellow leaves. Wash under clean, running water.

### **B** History

Greens date back to ancient times. Many greens descended from wild cabbage which originated in the Mediterranean region and Asia Minor.

### Varieties

There are many varieties of greens. Greens are part of the vegetables known as leafy greens. The most common greens found in grocery stores include collard, kale, Swiss chard and mustard greens.

### **B** Uses

Greens can be served raw in salads. They are often cooked (boiled, steamed or microwaved). Add to stir-fries, soups or stews.

#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- **★**High in vitamin A
- ★High in vitamin C
- **★**High in vitamin K
- **★**Good source of fiber

Greens are vegetables that grow as plant leaves.

### Local Connection

Many greens are grown in Iowa, including collard greens, mustard greens, kale, Swiss chard, turnip greens and beet greens. In the United States, cooking greens is a Southern tradition. Most greens are available year-round.



#### **Eat Fruits and Veggies**



Jicama has thick, brown skin with a similar texture to a potato. The inside is white, crunchy and juicy, like apples. Jicama can be eaten raw or cooked. The skin is not edible and must be peeled before eating.



Jicamas, also known as Mexican Yams, originated in Central and South America and has since spread throughout Asia.

### **Varieties**

There are several different kinds of jicama based on the region where it was grown. Differences are found in the shape, size, skin texture and color and the growing conditions.

### **Uses**

Jicamas are usually eaten raw with some seasonings, such as lime, salsa and chili powder. They can be cooked into soups and stir-fried dishes as well. It is often put in fresh fruit salads!

#### Local Connection

Jicama is grown throughout the southern United States in the "sun belt." Most jicamas sold in the United States are imported from Mexico.



#### **Nutrition Facts**

- ★High in vitamin C
- ★High in fiber
- **★**Cholesterol free
- **★**Good source of potassium
- **★**Fat free

Jicama grows underground and is known as a root vegetable.



**Eat Fruits and Veggies** 



Kiwis are small and oval shaped. They are fuzzy brown on the outside and bright green with tiny black seeds on the inside. The skin can be eaten or it can be peeled.

### History

The kiwi originated in China over 700 years ago where it was called "Yangtao." In 1906, seeds were sent to New Zealand and renamed the "Chinese Gooseberry." In 1962, it was first shipped to the United States and renamed "Kiwifruit" after New Zealand's national bird, the "kiwi." In North America, South America and Europe, the "fruit" part of the name is usually dropped, and simply called "kiwi."

### **Varieties**

There are over 400 varieties of kiwi, including yellow or golden-flesh varieties. The Hayward is the most popular in the United States. Kiwis are available year-round.

## Nutrition Facts

- **★**Fat free
- **★**Cholesterol free
- **★**Good source of fiber
- **★**High in vitamin C
- **★**High in vitamin K
- **★**Good source of folate
- **★**Good source of vitamin E

Kiwis are fruit that grow on vines (similar to grapes).

### **Uses**

Kiwis are usually eaten raw. They can be eaten whole like an apple or cut into quarters like an orange. Another way to eat them is to cut them in half and scoop out the flesh with a spoon. Add kiwi to fruit salads, salsas and smoothies. Blend them into homemade salad dressings or meat marinades.

#### **Local Connection**

Kiwis are not grown in Iowa. California produces around 98% of the kiwis grown in the United States. Other countries that grow kiwis are Italy, New Zealand and Chile.

**Eat Fruits and Veggies** 



The rule of thumb is, the darker the leaves, the more nutritious it is. Lettuce should have fresh, green leaves which are not wilted, brown or slimy. Wash under clean, running water.



Lettuce actually started out as a weed around the Mediterranean Sea. This vegetable has been eaten for over 4,500 years, and was known to the Egyptians, Greeks and Romans. Christopher Columbus introduced lettuce to North America, and it has been grown here ever since.

### **Varieties**

There are four main types of lettuce and each type has different varieties:

- Butterhead: forms a loose head and has a buttery texture.
- Iceberg: pale green with leaves packed in a tight head.
- Looseleaf: doesn't form a head, but instead the leaves are joined at the stem.
- Romaine: has a loaf-like shape with darker green leaves.

### Uses

Lettuce is usually eaten raw. It's often used in salads, as a mix of a variety of lettuces. Add lettuce to all types of sandwiches and wraps, hamburgers and tacos.



#### **Nutrition Facts**

- **★**Good source of vitamin C
- **★**Good source of folate
- ★High in vitamin A
- **★**High in vitamin K

Lettuce is a vegetable that grows as plant leaves.

### **Social Connection**

Lettuce grows in Iowa. California raises more lettuce than any other state, followed by Arizona, Florida and Texas.



**Eat Fruits and Veggies** 



# Mango

Mangoes are red, orange and green on the outside, and a bright yellowish orange on the inside. They are sweet and juicy.



#### **History**

Mangoes were first grown in India 5,000 years ago. Mangoes have since traveled throughout Asia, the Middle East, East Africa, and South America, starting around 300 A.D.



#### **Varieties**

There are hundreds of varieties of mangoes. The most popular and widely consumed varieties of mangoes are Tommy Atkins and Haden.



#### Uses

Mangoes are usually eaten peeled and raw, and are a popular addition to fruit salads and desserts. Mangoes can also be made into jams, chutneys, sauces, and smoothies, and can be cooked into dishes.



#### **Local Connection**

Mangoes do not grow in Iowa. Most of the mangoes grown in the United States grow in Florida.



#### **Nutrition Facts**

- ★Good source of vitamin A
- **★**High in vitamin C
- **★**Good source of fiber
- **★**Good source of vitamin E
- **★**Good source of potassium
- **★**Good source of folate

Mangoes are fruits grown on trees in tropical environments.



**Eat Fruits and Veggies** 

## Mushroom

Mushrooms can come in a variety of colors and shapes. Edible mushrooms commonly come in shades of white and brown.

Mushrooms tend to be smooth and fleshy, having an earthy taste and texture.

#### **T** History

Mushrooms have been around since prehistoric times and have been consumed for thousands of years. They were once highly sought after by Egyptian pharaohs.

#### **7** Varieties

The most common variety of edible mushrooms is white button. Other common edible mushrooms included portobello, baby bella, shiitake and oyster.

#### **T** Uses

Mushrooms are usually sauteed and are a great addition to pizzas, pasta, burgers and quesadillas. They can also be eaten raw in salads!

#### **T Local Connection**

Mushrooms grow in Iowa. Most of the white button mushrooms consumed in the United States come from Pennsylvania. California also produces button mushrooms.



- **★**Fat-free
- **★**Cholesterol-free
- **★**Good source of selenium
- ★High in vitamin D
- **★**Good source of phosphorus

Mushrooms are the fleshy, spore-bearing fruiting body of a fungus, growing either on the ground or its food source.



**Eat Fruits and Veggies** 



# Orange

The outer peel is usually a yellow orange color. Oranges range in size from small to large. The fruit inside is orange and made of several easily separated segments (usually about 10 segments). Do not eat the peel or seeds.



#### **History**

It is believed oranges originated in Southeast Asia. Christopher Columbus and other explorers brought orange seeds and seedlings with them to North America. By the 1820's, there were orange groves growing in St. Augustine, Florida.



#### **Varieties**

Varieties include the sweet orange, the sour orange and the mandarin orange (or tangerine). The United States mostly produces sweet orange varieties, including Hamlin, Parson Brown, Valencia and Navel. Some oranges have seeds and some are seedless.



#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- ★High in vitamin C
- **★**Good source of potassium
- **★**Good source of fiber (not the juice)
- **★**Good source of folate

Oranges are fruit that grow on trees.



#### Uses

Peel and eat as a whole fruit or add to fruit salads. Drink 100% juice or use the juice in dips, sauces, smoothies and baked goods.



#### **Local Connection**

Oranges are not grown in Iowa. Oranges are a member of the citrus family. Florida is the number one producer of oranges in the United States. However, California, Texas and Arizona also grow and sell oranges. 90 percent of Florida's oranges go into juice.



**Eat Fruits and Veggies** 



## Papayas

Papayas are similar to melons, but they are not in the melon family. The thin skin varies from green to orange to rose. The skin is not eaten. The flesh inside is yellow-orange. The center has seeds which are scooped out before eating.



#### History

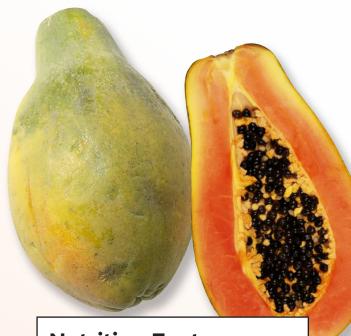
It is believed papayas originated in southern Mexico and Central America.



#### **Varieties**

Two common types of papayas include:

- Hawaiian: the Hawaiian varieties are found most often in grocery stores. They are pear shaped, weigh about 1 pound and have a yellow skin when ripe. The flesh is bright orange or pink depending on the variety.
- Mexican: the Mexican varieties are much larger. They can be more than 15 inches long and weigh up to 20 pounds.



#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- **★**Good source of vitamin A
- **★**Good source of folate
- **★**Good source of potassium
- **★**Good source of fiber
- ★Very high in vitamin C

Papayas are tropical fruits that grow on trees.



#### Uses

Papayas are usually eaten raw. They can be eaten plain or added to smoothies, salsa and fruit salads.



#### Local Connection

Papayas are not grown in Iowa. Most of the papayas grown in the United States are grown in Hawaii. Some are also grown in Florida and California. Papayas are available year-round.



**Eat Fruits and Veggies** 



### Peach

Peaches have yellowish orange skin, often blushed with red depending on the variety. The skin is slightly fuzzy. The flesh inside is usually yellow but depending on the variety, may also be white. Peaches are a type of stone fruit because of the stone-like pit in the center, which is not eaten.



#### History

Peaches originally came from China and have been grown for thousands of years. In the early 1600's, Spanish explorers brought the peach to the new world.



#### **Varieties**

Common varieties of peaches include:

- Freestone: the flesh does not stick to the pit, so it is easy to remove the pit by hand. These varieties are usually sold fresh.
- Clingstone: the flesh "clings" or sticks to the pit. These varieties are usually used for canning.
- Nectarines are a type of peach that have smooth skin without fuzz.



#### Uses

You can buy peaches fresh, canned or frozen. Peaches are sweet and juicy and are a great snack. Add peaches to yogurt, smoothies and fruit salads. Peaches can also be baked or grilled.



#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- **★**Sodium free
- **★**Good source of vitamin A
- **★**Good source of fiber
- **★**Good source of vitamin C

Peaches are fruit that grow on trees.



#### **Local Connection**

Some peaches are grown in Iowa. In the United States, most peaches are grown in California and the southern states. Georgia is known as the "Peach State." Peaches are in season in the summer.



**Eat Fruits and Veggies** 



## Pear

Pears are sweet and juicy and come in a variety of shapes, sizes and colors. Skin colors include green, golden yellow and red. The peel is good to eat and has many nutrients. Do not eat the seeds.



One of the world's oldest fruits, pears were known to both the Greeks and the Romans. Early colonists brought pears to the United States in the 1700's.

### Varieties

There are several varieties of pears including, Anjou, Bartlett, Bosc, Comice and Asian. Pears are available most of the year. Choose pears with no bruises or dark brown spots. Wash under clean, running water before eating.



#### **Nutrition Facts**

- **★**Cholesterol free
- **★**High in fiber
- **★**Good source of vitamin K
- **★**Good source of vitamin C

Pears are fruit that grow on trees.



Pears can be eaten raw or cooked. They are great to eat as a quick snack. Chop and add to fruit salads. They can also be baked, broiled or grilled. Use pears where you would use apples.

#### Local Connection

Pears grow in Iowa and are in season in August and September. Pears are a relative of the apple. Washington, Oregon and California produce the majority of the pears in the United States.



**Eat Fruits and Veggies** 



## Pineapple

Pineapples are oval shaped and up to 12 inches long. Some weigh more than ten pounds. The tough skin is typically green, yellowish-orange or yellowish-brown. The flesh ranges from nearly white to yellow. The leafy top (known as the crown), skin and core are cut off before eating.



#### **History**

The pineapple originated in southern Brazil and Paraguay. Christopher Columbus may have carried it back to Spain.



#### **Varieties**

There are many varieties of pineapple, with the most common type sold in stores being Smooth Cayenne. Pineapple is sold fresh, canned, frozen, dried and as 100% juice.



#### Uses

Pineapple can be eaten in many forms. Cut it up and eat fresh for a sweet snack, or choose canned or frozen pineapple for convenience. Add pineapple to fruit salad, yogurt, pizza, smoothies or stir-fries. It can also be grilled or broiled with meat.



- **★**Fat free
- **★**Cholesterol free
- ★High in vitamin C
- ★High in manganese

Pineapple is a tropical fruit that grows on short-stemmed plants. The stem attaches to the bottom of the pineapple. Each plant produces one pineapple in the center of the plant.



#### **Local Connection**

Pineapples are not grown in Iowa. The name pineapple in English (or piña in Spanish) comes from the similarity of the fruit to a pinecone. In the United States, most pineapples are grown in Hawaii.



**Eat Fruits and Veggies** 



Plums have red or very dark purple skin and a dusty white wax coating. The flesh is usually yellow or red. They are a kind of stone fruit because of the stone-like pit in the center. Choose plums that are slightly soft, heavy and blemish free.



Plums originated in the Middle East. Many believe that plums are one of the first fruits domesticated by humans.

### Varieties

There are many different varieties of plums, which come in colors such as green, red, yellow and purple. Common varieties include Japanese Plum, Mexican Plum, American Plum and Cherry Plum. Worldwide, European Plum Tree varieties are the most common.

### Uses

Plums are commonly eaten fresh or dried. Dried plums are called prunes. Prunes can be eaten plain, as an ingredient in recipes or as 100% juice.



#### **Nutrition Facts**

- **★**Good source of vitamin C
- **★**Good source of fiber (prunes)
- **★**Fat free
- **★**Cholesterol free

Plums are fruits grown on trees.

**Local Connection** 

Plums can grow in Iowa and are in season August and September. California is the largest grower of plums in the United States. Other growers include Washington, Oregon and Idaho.



**Eat Fruits and Veggies** 



### Potato

Most potatoes have a light brown or red skin with white flesh. Some of the new varieties have purple/blue skin with yellow flesh. The peel is good to eat and has many nutrients. Cut off any green spots or sprouts.

### History

Potatoes were first grown in the Andes Mountain of South America over 7,000 years ago. Spaniards brought potatoes to Spain in the 1500's, which then gradually spread to the rest of Europe. Irish immigrants introduced potatoes to North America in the 18th century.

#### Varieties

There are thousands of varieties of potatoes. Common ones include Russet, Idaho, Red Potatoes, New Potatoes and Yukon Gold. Sweet potatoes are not a variety of potatoes.



- **★**Fat free
- **★**Cholesterol free
- **★**Good source of fiber
- **★**Good source of potassium
- **★**Good source of iron
- ★Good source of vitamin C

Potatoes are vegetables that grow in the ground as tubers (fleshy, underground stems).

#### 🛢 Uses

There are many ways to cook potatoes, including roasting, baking, microwaving, boiling and air frying. Potatoes are nutritious, especially when eaten with the skin, and can be prepared in healthy ways. Choose healthy toppings for baked potatoes, like cooked vegetables, chives, green onions, salsa or plain yogurt.

#### Local Connection

Potatoes grow in Iowa. Washington and Idaho produce the majority of the potatoes eaten in the United States, with Idaho growing the most. North Dakota, Wisconsin and Colorado are other top growers of potatoes. Potatoes are inexpensive and available year-round.



**Eat Fruits and Veggies** 



Spinach should have fresh, green leaves that are not limp, damaged or spotted. Leaves should be dull green on top and bright green on the underside. Wash under clean, running water.

### **B** History

Spinach is believed to be of Persian origin and was introduced into Europe in the 15th century. Spinach was not commonly eaten in the United States until the early 19th century.

#### Varieties

There are three basic types of spinach:

- Flat or smooth leaf: has unwrinkled, spadeshaped leaves (usually used for canned and frozen spinach or in other processed foods)
- Savoy: has crinkly, dark green curly leaves (usually sold fresh)
- Semi-Savoy: has slightly curly leaves (usually sold fresh)



#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- **★**Good source of potassium
- ★High in vitamin C
- **★**High in vitamin K
- **★**Good source of magnesium
- **★**High in vitamin A
- **★**Good source of fiber

Spinach is a vegetable which grows as plant leaves.

### **3** Uses

Spinach tastes good raw or cooked. Serve raw in salads or on sandwiches. It can be steamed, boiled, microwaved, sautéed or stir-fried. It can also be added to soups, lasagna or other vegetable dishes. You can even add fresh spinach to smoothies!

#### Local Connection

Spinach grows in Iowa. The top spinach-producing states in the U.S. are California, Arizona, Texas, New Jersey and Colorado. Spinach is available fresh, frozen or canned and is available year-round.



**Eat Fruits and Veggies** 



Squash come in many different colors, sizes and shapes. Winter squash have a rind (thick skin) that protects the fleshy part of the vegetable. The center has seeds that are usually scooped out before eating.



Squash originated in North America over 5,000 years ago. It was one of the "three sisters" planted by Native Americans, along with maize (corn) and beans. Squash was grown and eaten by early Europeans that settled in America.

### **(**) Varieties

Squash is commonly divided into two groups:

- Summer squash: the rinds are nutritious and can be eaten. Zucchini is the most popular variety in the United States.
- Winter squash: usually have a hard rind that is not eaten. Some popular varieties are pumpkin, butternut, acorn and spaghetti squash.

### (I) Uses

Squash is often cooked, but some summer squash may be eaten raw (try with vegetable dip or add to salads). You may steam, sauté, roast or bake squash. Add to stir-fries, soups and casseroles. Bake in breads, cakes and pies. You can save the seeds from winter squash and roast them for a crunchy snack.



#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- ★High in vitamin A (winter squash)
- **★**Good source of fiber
- ★High in vitamin C

Squash are vegetables. Depending on the variety, they either grow on vines or bushes.



#### **(i)** Local Connection

Squash are grown in Iowa. Squash are in the same gourd family as melons and cucumbers.



**Eat Fruits and Veggies** 



Strawberries are bright red, juicy and sweet. The average strawberry has 200 tiny seeds on the outside. The green leaf "cap" or "hull" is removed before eating.

### **W** History

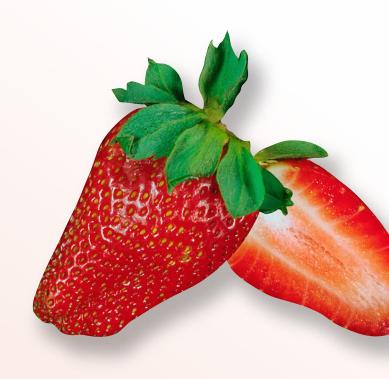
Wild strawberries have been known since the times of the Greeks and Romans. The strawberries native to the Americas were bigger than European strawberries.

### **Warieties**

There are many varieties of strawberries. Strawberries are usually available almost year-round, with peak season from April to July.

### **W**Uses

Strawberries are usually eaten raw. Eat whole as a great snack. Add to fruit salads, smoothies and spinach salads. Use as a topping for yogurt, cereal or pancakes.



#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- ★High in vitamin C
- **★**Good source of fiber

Strawberries are fruit that grow on plants.

### Local Connection

Strawberries grow in Iowa and are in-season in June. Most of the strawberries in the United States are grown in California and Florida. Strawberries are available fresh or frozen.



**Eat Fruits and Veggies** 

# Sugar Snap Peas

Sugar snap peas are often eaten fresh because of their sweet taste and satisfying crunch. Look for sugar snap peas that are firm and free of blemishes. Eat them in the pod.



The exact origin of sugar snap peas is unknown, but they likely originated in Asia. The sugar snap peas we eat today were developed in the '60s by crossing snow peas with green peas.



There are a lot of different varieties of sugar snap peas available. The most common are Sugar Ann and Sugar Snap. The only heirloom variety is Amish Snap.



- ★High in vitamin C
- **★**Good source of vitamin K
- **★**Good source of fiber

Sugar snap peas are climbing plants and need a support system, such as a trellis, while they grow. The plant can grow as tall as 6 feet high!



Sugar snap peas taste best eaten right away. Store in the refrigerator if needed. They have edible pods. Eat them fresh, with your favorite dip, steamed or stir-fried.



#### **Local Connection**

Sugar snap peas grow in Iowa. They grow best in the early spring or late fall. They are part of the legume family, which includes plants with seeds inside pods.



**Eat Fruits and Veggies** 



## Sweet Potato

Sweet potatoes are usually the size of regular white potatoes. They are long and tapered. Sweet potatoes have smooth, thin skins that can be eaten.



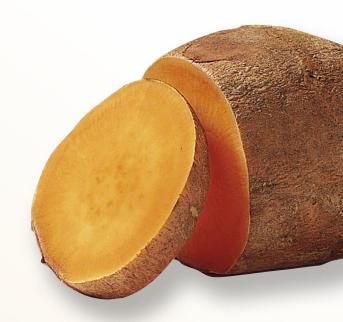
#### History

Sweet potatoes originated in the tropical Americas at least 5,000 years ago. Christopher Columbus introduced sweet potatoes to Europe, and later explorers introduced them to Asia. China is now the world's largest grower of sweet potatoes.



#### **Varieties**

There are hundreds of different kinds of sweet potatoes. They can be generally classified based on the color of their skin and flesh. Orange skin with orange flesh sweet potatoes are a common variety. Some varieties have red, yellow or purple skin. The color of the flesh also varies and can be orange, white or purple.



#### **Nutrition Facts**

- **★**Fat free
- **★**High in vitamin C
- **★**High in vitamin A
- **★**Good source of potassium
- **★**Good source of fiber

Sweet potatoes are vegetables that grow in the ground as tuberous roots (fleshy, side roots).



#### Uses

Sweet potatoes can be eaten raw but are usually cooked (boiled, baked, microwaved, mashed, roasted or fried). Add to stir-fries, soups and casseroles. Sweet potatoes are popular at Thanksgiving and Christmas meals. They are available fresh, canned or frozen.



#### **Local Connection**

Sweet potatoes can grow in Iowa, but they are mostly grown in southern states. Most sweet potatoes are grown in North Carolina, Mississippi and California. Sweet potatoes are often called yams, but they are not actually yams. True yams can be hard to find in the U.S. The sweet potato has only a very distant relationship with the potato, but because both vegetables grow underground, they are often confused.



**Eat Fruits and Veggies** 



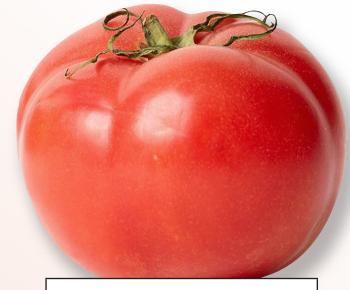
When ripe, the skin and flesh of most tomatoes are red or orangish-red. They are usually round or oval shaped. Tomatoes range in size from 1 to 6 inches. Small seeds on the inside can be eaten.



The tomato originated in the Andes Mountains in South America. Maya and Aztec people grew tomatoes. Its name is derived from the Aztec word "tomatl". Spanish explorers introduced the tomato to Europe in the 1600's where it was embraced by Spaniards and Italians.



There are thousands of tomato varieties. The most widely available varieties are classified into three groups: cherry, plum and slicing tomatoes. Besides red, tomatoes can also be yellow, orange, green or purple.



#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- **★**Good source of fiber
- **★**Good source of vitamin A
- ★High in vitamin C

Tomatoes are vegetables that grow on plants.



#### Uses

Tomatoes can be eaten raw or cooked (baked, stewed, grilled or stir-fried). They are wonderful to eat alone. Add to salads and sandwiches. Other popular ways to enjoy tomatoes are in soups, salsas and sauces. Tomato sauce is used in many pasta dishes, such as spaghetti, and on pizza.



#### **Local Connection**

Tomatoes are grown in Iowa. Tomatoes are in the fruit family, but they are served and prepared as a vegetable. They are one of the most popular vegetables eaten by Americans.

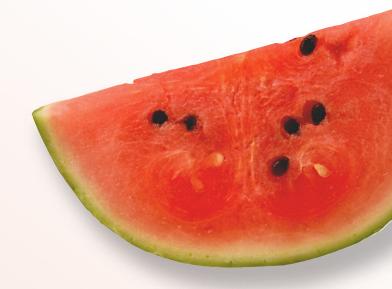


**Eat Fruits and Veggies** 



## Watermelon

Watermelons are usually round or oblong and weigh 5 to 30 pounds. They have a smooth, green rind (thick skin) that is not eaten. Most watermelons have red flesh but there are orange and yellow-fleshed varieties. Some have seeds and some are seedless.





#### **W** History

Watermelon originated in Africa over 5,000 years ago. By the 10th century, watermelons were being grown in China, which is today the world's largest watermelon producer. Americans eat more watermelon each year than any other melon.



### **W** Varieties

There are hundreds of varieties of watermelon. Common varieties include: seeded, seedless, mini, yellow and orange. Seedless watermelon are the most popular due to the how easy they are to eat.

#### **Nutrition Facts**

- **★**Fat free
- **★**Cholesterol free
- **★**Good source of vitamin A
- ★High in vitamin C

Watermelons are fruit that grow on vines.



#### **Uses**

Watermelon is wonderful eaten alone; it is sweet, juicy and popular to eat in the summer. Add to fruit salads, salsa, cool drinks or desserts.



#### Local Connection

Watermelons are grown in Iowa. The top producers in the United States are Florida, Georgia, California and Texas. Watermelons are a melon. Melons are in the same gourd family as squash and cucumbers.



**Eat Fruits and Veggies** 



## Zucchini

Zucchini is a type of summer squash. The skin is soft. All parts—skin, seeds and flesh-can be eaten. Look for zucchini with slightly prickly but shiny skin. Zucchini should be free of any bruises or cuts. They should be firm.



#### History

Zucchini, like all squash, has its ancestry in the Americas. However, the zucchini that we are familiar with today originated in Italy.



#### Varieties

The two most common types of zucchinis are yellow zucchini and green zucchini. Zucchini is closely related to Lebanese summer squash, or kusa.



#### **A** Uses

Zucchini can be eaten raw in a salad, sauteed in a dish, grilled or baked into breads. The flowers of zucchini plants can be stuffed with cheese and other ingredients and baked.



#### **Local Connection**

Zucchini can grow in Iowa and is in season July through September. Zucchini can be very long but are best when picked at about 6-8 inches. Zucchini is very easy to grow, and a single plant can produce a lot of zucchinis.



#### **Nutrition Facts**

- **★**Good source of Vitamin C
- **★**Fat free
- **★**Good source of fiber
- **★**Good source of folate
- **★**Cholesterol free

Zucchini are the fruit of the plant. However, since they do not have a sweet taste we eat them as vegetables.

