WINTER SQUASH VARIETIES AND DESCRIPTIONS

Blue Hubbard

This squash was likely used by your great-grandmother and is a fall tradition still today in New England. Finely-textured, yellow-orange flesh that is medium sweet and medium dry with a very hard rind. It is also suited for soups and all of your holiday baking needs.

Cinderella

Cinderella Pumpkins are a unique French heirloom whose correct name is "Rouge vif d'Etampes." The source of their nickname is they resemble the pumpkin that Cinderella's fairy godmother transformed into a carriage. This pumpkin is recorded as possibly being the variety cultivated by the Pilgrims, and served at the second Thanksgiving dinner. This is our favorite pumpkin variety. There is something magical about them. Cinderellas make a delightful decorative accent for the fall season, but additionally their flavor is good for any pie or winter squash recipe.

Butternut

A Butternut has the longest storage potential of all squash varieties. The longer you store it, the sweeter and nuttier the flavor becomes. The flesh is orange, smooth-textured, and has a unique sweet flavor — particularly after 3 months of storage. It will easily store in a cool place through February. This squash is commonly used for soup, pies, and is even terrific as a stand alone entrée.

Delicata

Delicata is one of our favorite winter squashes. They aren't big, but they make up for it in flavor. Delicata has a very sweet light-orange flesh. Excellent for stuffing and baking. Prepare as you would an Acorn and eat right out of the shell.

Carnival

Isn't it attractive?!? The best part? It tastes as good as it looks! It will store for several months and still maintain an excellent eating quality. Their flavor is somewhere between an Acorn and a Delicata. This squash is also excellent stuffed with your favorite meatloaf recipe. Yummy!
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Acorn

Acorn squash have an orange-yellow flesh. The flavor is sweet and nutty with a smooth texture. For best sweetness, wait at least 2 weeks after harvest before you eat them. These are quick and easy to prepare. Slice in half, scoop out the seeds, place halves face down on a plate, place in a microwave, and zap them on high until fork tender. Flip them over and fill the center with butter, brown sugar or maple syrup. Eat them right out of the shell. An added bonus is that this squash is excellent stuffed. Yum!

Small Wonder

Spaghetti Squash makes a delicious pasta substitute. Prick the fruit with a fork all over, boil or bake until tender. Then scoop out the "spaghetti" and serve with sauce, butter or chilled in salads. Spaghetti squash stores extremely well. This variety of Spaghetti Squash is smaller and perfect for a family meal. The flesh is a bit darker in color, is high in vitamin A and has a mild buttery taste.

Amber Cup

A dry, sweet and refined squash. Suitable for almost any baking or soup purpose.

Celebration

This squash is very similar to a Carnival or a Festival. It has an acorn-shape. The fruit is cream-colored with orange speckling.
WINTER SQUASH VARIETIES AND DESCRIPTIONS

Festival

This squash is very similar to a Carnival. It is like a cross between an Acorn and a Sweet Dumpling. In our growing conditions, it usually has a bit more green speckling than the Carnivals. Festival is a new carnival-type squash with mottled green-and-orange skin and a delightfully sweet flavor. Each fruit is perfect for 2 servings.

Turban Squash

An old time favorite for traditional fall decorating. The red color will deepen as the fall progresses. It can be eaten and is terrific stuffed with meat loaf. Sadly today it's cooking qualities are overlooked and it is most often used as a decorative gourd.

Buttercup Squash

Buttercup Squash are part of the Turban squash family (hard shells with turban-like shapes) and are a popular variety of winter squash. This squash has a dark-green skin, sometimes accented with lighter green streaks. Has a sweet and creamy orange flesh. This squash is much sweeter than other winter varieties. Buttercup Squash can be baked, mashed, pureed, steamed, simmered, or stuffed and can replace Sweet Potatoes in most recipes.

Patty Pan Squash

Patty pan or scallop squash is a tender summer squash, like zucchini or yellow squash. The scalloped flying saucer shape makes them a bit of a novelty and a little difficult to figure out how to slice, but they cook and eat much like any other summer squash. Kids are sometimes more tempted to try them, because of their fun shape. You can begin to eat them when they are only a couple of inches in diameter, making them perfect for individual serving.
WINTER SQUASH VARIETIES AND DESCRIPTIONS

Jester

Jester squash is as attractive and about the size of Carnival. Jester is better eating quality. Jester is an oval squash that is tapered on both ends. This variety features small ribs. Fruit has an ivory background with green striping. avg. 1 1/2 lb. average 5-7 fruits/plant, storage time is about 60 days.

Honey Bear

Honey Bear is just the right size for two people; the little 1-pound fruits are manageable in a single sitting, and easier to work with, too!

Highly disease resistant (goodbye, powdery mildew!) and vigorous, this compact plant grows vigorously up to 5 feet wide, setting between 3 and 5 fruits. Absolutely delicious, it is sweeter than many acorns and always tender and succulent. Chop it in half and bake it with a little brown sugar, and it's a solid pound of heaven!

You will find that Honey Bear outlasts most other winter squash in the garden, still growing robustly well into autumn.

Autumn Delight

Early variety of high quality fruit with butter-coloured flesh. The skin’s colour is dark black/green.

Batwing

A hybrid specialty squash, uniquely multi-coloured, with orange and dark green streaks. Edible, and also ideal for novelty decorations.
**WINTER SQUASH VARIETIES AND DESCRIPTIONS**

**Cream of the Crop**

White variety that is not only very decorative, but also well appreciated in cooking for its hazelnut aroma.

**Heart of Gold**

Sweet Dumpling shape with larger size. The flesh is thick, orange and fine-grained. Great flavour!

**Cushaw Green Stripes**


**Orange Cutie**

A pumpkin really can't get any cuter than this! Mini, bright orange fruit are highlighted with pale, creamy orange streaks. Averaging about 6 inches across and 5 inches tall. They are perfect for autumn decorations as well as delightful individual serving dishes stuffed and baked, or served filled with pumpkin soup and topped with a dollop of sour cream.
What’s So Great About Winter Squash?

- Winter squash are good to excellent sources of vitamin A, beta-carotene, potassium, vitamin C and fiber.

- Winter squash also contains niacin, folate, and iron.

- Winter squash is low in calories. It is fat free and cholesterol free.

- Each type varies in texture, aroma and flavor. Winter squash can be prepared with sweet or savory flavors.

- Winter squash goes well with meats, fruits, and other vegetables.

Selecting and Storing Winter Squash

Winter squash is harvested when fully mature in September and October. It is widely available until late winter.

Look for:
- A hard, tough rind with the stem attached.
- Squash that is heavy for its size (meaning a thick wall and plenty of edible flesh).

Avoid: Squash with cuts, punctures, sunken spots, or moldy spots on the rind. These are signs of decay. A tender rind means that the squash is not ripe. Unripe squash lacks flavor.

Storage
Winter squash can keep for up to three months if stored in a cool dry place. Squash stores best with part of the stem still attached to help retain its moisture.

- Once cut open, store squash wrapped in plastic in the refrigerator for 4 to 5 days.

- Cooked squash can be stored in an airtight container in the refrigerator for 4 to 5 days.

- Frozen cooked squash stays fresh for up to a year.

Cooking Winter Squash
Winter squash can be cut in halves or pieces. Dress any cooked winter squash with butter and herbs, a cream sauce, cheese sauce, maple syrup and nuts, marinara sauce or stewed fruit. Any type of mashed or pureed squash can be used in the place of canned pumpkin in soups, pies, cookies or quick breads. Chunks of squash can be added to soups, stews and casseroles.

Preparing Winter Squash:

To cook them, first remove fibers and seeds. Wash the exterior of the squash just before using. The seeds are scooped out before or after cooking. Then bake, steam, or boil the squash.

Using Water When Cooking Winter Squash:

- When water is used in cooking the squash, the quantity of water should be kept small to avoid losing flavor and nutrients.

Peeling Winter Squash:

- Because this rind makes most squash difficult to peel, it’s easier to cook the unpeeled squash, and then scoop out the cooked flesh. As many recipes do require peeling (and cutting) first. Use a vegetable peeler to remove the skin and when cutting hard winter squashes.

Cutting Winter Squash:

- Winter squash have a hard skin and flesh (this includes acorn, buttercup, butternut, calabaza, delicate, Hubbard, spaghetti, sweet dumpling, and Turban, as well as pumpkin).
- To cut winter squash in half, grasp the squash firmly and use a sharp knife to slice through to the center. Then flip and cut the other side until the squash falls open. Remove and discard the seeds.
- **Hint:** Place the whole winter squash in the microwave for 3 minutes; then cut it easily, remove seeds, add butter, etc, and put into hot oven to bake. (Perforate with knife before putting in microwave so it won't explode.)

To Bake Winter Squash:

- Using a whole (1 to 1 1/2 pound) winter squash, pierce the rind with a fork and bake in a 350 degree oven 45 minutes.
- Acorn and butternut squash are frequently cut in half, baked, and served in the shell.

Boil or Steam Winter Squash:

- Cut into quarters or rings 25 minutes or until tender. Boil or mash winter squash just as you would potatoes. Add peeled squash cubes to your favorite soups, stews, beans, gratins and vegetable ragouts.

To Make Squash Puree:

- Cut winter squash (any type) in half lengthwise and remove seeds. Place squash, cut side down, in a shallow pan on aluminum foil or Silpat-lined baking sheet.
- Bake at 350 degrees F. until squash is soft, approximately 45 to 60 minutes (depending on the size of your squash). Remove from oven and let cool. When cool, scoop out the cooked flesh/pulp (discarding the shell), place the pulp in a food processor and process until smooth.
- Measure out the amount you need for your recipe, and reserve any remaining pulp (either in the refrigerator or freeze) for other uses. NOTE: This Squash Puree may be substituted in any recipe that calls for pumpkin puree.

To Microwave Winter Squash:

- Place halves or quarters, cut side down, in a shallow dish; add 1/4 cup water. Cover tightly and microwave on HIGH 6 minutes per pound.
- Whole Squash - Poke squash all over with a fork. Microwave the squash at full power (High) approximately 5 to 10 minutes (depending on size of squash).

Testing Winter Squash for Doneness:

- Test for doneness by piercing with a fork. Fork should easily pierce peel and flesh. Let sit until cool enough to handle, cut in half lengthwise, scoop out seeds (if needed), and proceed with recipe or eat.

For more on how to cook Winter Squash and plenty of Winter Squash recipes visit [www.whatscookingamerica.net/SquashRecipes.htm](http://www.whatscookingamerica.net/SquashRecipes.htm)
### Varieties of Winter Squash

<table>
<thead>
<tr>
<th>Variety</th>
<th>Appearance</th>
<th>Flesh</th>
<th>Flavor</th>
<th>Key Nutrients</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acorn</td>
<td>Dark green, hard skin</td>
<td>Firm, yellow-orange flesh</td>
<td>Sweet flavor</td>
<td>Good source of potassium, but not as high in Vitamin A as other varieties</td>
</tr>
<tr>
<td>Butternut</td>
<td>Beige-tan skin that is not as hard as acorn squash</td>
<td>Orange flesh</td>
<td>Mildly sweet flavor</td>
<td>Excellent source of beta-carotene and Vitamin A</td>
</tr>
<tr>
<td>Delicata</td>
<td>Long cylindrical shape; cream color with dark green stripes</td>
<td>A creamy pulp that tastes a bit like sweet potatoes</td>
<td>Very sweet</td>
<td>Contains Vitamin A</td>
</tr>
<tr>
<td>Hubbard</td>
<td>Plump in the middle and slightly tapered at the neck. Their bumpy skin varies in color from dark green to light blue to orange</td>
<td>Because of its fine-grained texture, the yellow-orange flesh is often mashed or pureed</td>
<td>Mild flavor</td>
<td>Excellent source of Vitamin A, good source of potassium</td>
</tr>
<tr>
<td>Pumpkin</td>
<td>Orange skin. Their size ranges from very small to very large</td>
<td>Orange flesh</td>
<td>Sweet mild flavor</td>
<td>Excellent source of beta-carotene and vitamin A</td>
</tr>
<tr>
<td>Spaghetti</td>
<td>Bright yellow skin</td>
<td>Golden yellow flesh with a crisp texture</td>
<td>Mild nutlike flavor</td>
<td>Not as high in Vitamin A and beta-carotene as other varieties</td>
</tr>
</tbody>
</table>

**Note**: This type does not keep as long as other winter squash.
Preparation Tips

**Baking:** This method brings out the sweetness in winter squash. Baking also saves the beta-carotene content. To bake, halve small squash lengthwise. Then scoop out the seeds and strings. Cut large squash into serving-sized pieces. Place the squash, cut-side down, in a foil-lined baking pan. The foil will help avoid sugary juices from burning onto the pan. Pour about 1/4” of water into the pan, cover with foil, and bake in a 350°F to 400°F oven until the squash is tender when pierced with a knife or toothpick. Cooking time for squash halves will be 40 to 45 minutes. Cut-up squash will take 15 to 25 minutes.

**Boiling:** This method is faster than steaming. Boiling can dilute the flavor of the squash and cause some nutrient loss. Place peeled squash pieces in a small amount of boiling water. Cook until the squash is tender. Drain well. Cooking times is 5 minutes.

**Sautéing:** Grate, peel or dice squash. Sauté in broth, or in a mix of broth and oil until desired tenderness. Tip: Grated squash is best if it is cooked just to the point where it is still slightly crunchy. Cooking time is 8 to 15 minutes.

**Steaming:** Place a metal colander or basket over a pot with about an inch of water in it. Place seeded squash halves or squash pieces in the colander cut-side down. Cover the pot. Cook over boiling water until tender. Cooking time is 15 to 20 minutes.

**Microwaving:** Arrange squash halves, cut-side up, in a shallow microwavable dish. Cover, and cook until tender. Let the squash stand for 5 minutes after cooking. Cooking time for squash halves is 7 to 10 minutes. Cooking time for chunks is 6 to 8 minutes.

**Puréeing:** All squash varieties can be puréed. Cook squash using the methods above. Then place cooked squash in a blender. If you don’t have a blender, you can mash the squash. Puréed squash can be used in recipes for baked goods, soups, custards, or as a side dish in place of potatoes.

**Freezing:** Cooked squash freezes well. Pack into freezer containers or freezer bags leaving 1/2 inch head space. Frozen squash stays fresh for up to one year.

Fitting Winter Squash into MyPyramid

The **green** triangle of MyPyramid is the vegetable section. Vegetables may be raw or cooked; fresh, frozen, or canned. Age, gender, and level of physical activity determine the daily vegetable need. For a 2000 calorie diet, it is recommended having about 2 ½ cups of vegetables daily.

On MyPyramid, winter squash is an **orange** vegetable. For a 2000 calorie diet, it is recommended having about 2 cups of orange vegetables per week. For more information on vegetable serving sizes visit [www.mypyramid.gov](http://www.mypyramid.gov).

**Nutrition Facts**

1 cup cooked Butternut Squash

<table>
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<tr>
<th>Nutrition Facts</th>
<th>1 cup cooked Butternut Squash</th>
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<tbody>
<tr>
<td>Nutrient</td>
<td>Amount</td>
</tr>
<tr>
<td>Calories</td>
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<tr>
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<tr>
<td>Protein</td>
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Key nutrient facts are circled in **green**.

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Recipe Collection

Savory Squash Soup
Serves 6

Ingredients:
1 Tablespoon olive oil
2 chopped onions
2 chopped carrots
2 minced garlic cloves
1 cup canned tomato puree
5 cups chicken or vegetable broth
4 cups cooked winter squash
1 ½ Tablespoon dried oregano
1 ½ Tablespoon dried basil

Instructions:
1. In a large saucepan, warm oil over medium heat.
2. Stir in onions, carrot and garlic.
3. Cook for about 5 minutes, covered.
4. Stir in the tomato puree, chicken broth, cooked squash, and herbs.
5. Bring soup to a simmer and cook, covered, for 30 minutes.

Estimated Cost:
Per Recipe: $ 4.42
Per Serving: $ 0.74

Honey Acorn Squash
Serves 6

Ingredients:
3 acorn squash
2 Tablespoons orange juice
1/4 cup honey
2 cups butter or margarine
1/8 teaspoon nutmeg (optional)

Instructions:
1. Preheat oven to 400 degrees Fahrenheit.
2. Cut squash in half. Remove seeds and place halves in shallow baking pan.
3. Combine orange juice and honey. Mix well. Put some of the orange juice/honey mixture in each squash cavity.
4. Add 1 teaspoon of the margarine to each squash half. Sprinkle with nutmeg, if desired.
5. Cover pan with aluminum foil to keep steam in.
6. Bake 30 minutes. Remove foil and continue baking 30 minutes more, or until squash is tender.

Options: Substitute any other winter squash for the acorn squash. Cooking time could vary depending on the type of squash used.
**Nutrient Data**

½ cup Casserole

**Nutrition Facts**
Serving Size (60g)  
Servings Per Container

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<th>Calories from Fat</th>
<th>% Daily Value</th>
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<tr>
<td>Saturated Fat</td>
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<tr>
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<td>Protein</td>
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*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs.

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<th>Calories</th>
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<th>Carbohydrate</th>
<th>Protein</th>
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<td>25g</td>
<td>4g</td>
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<tr>
<td>2,500</td>
<td>30g</td>
<td>30g</td>
<td>5g</td>
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**Fall Casserole**  
Serves 8

**Ingredients**
- 2 1/2 cups winter squash, such as acorn, butternut or hubbard
- 1 1/2 cups cooking apples, such as Macintosh, Granny Smith or Rome
- 1/2 teaspoon nutmeg
- 1 teaspoon cinnamon

**Instructions**
1. Wash and prepare squash and apples (for extra fiber, keep peel on apples).
2. Alternate layers of squash and apples in 8x8 inch pan; end with apples.
3. Sprinkle spices over top layer.
4. Cover with aluminum foil.
5. Bake at 350 degrees Fahrenheit for 45-60 minutes, until squash is tender.

**Estimated Cost:**
Per Recipe: $0.76  
Per Serving: $0.13

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**Grow Your Own Winter Squash**

Plant winter squash in the spring. It grows all summer and should be picked at the mature stage in early autumn before the first frost.

Squash plants are either “vine” or “bush” types.
- For “vine” types, plant seeds one inch deep. Allow plenty of space for these plants to grow, about 7 to 12 feet between rows.
- For “bush” types, allow about 5 feet between rows.

Squash plants require minimal care after the vines cover the ground. Keep plants free from weeds.

Winter squash can be picked when the squash have turned a deep, solid color and the rind is hard. Pick the main part of the crop in September or October, before heavy frosts hits. Cut the squash with two inches of stem remaining. A stem cut too short is like an open wound, which will cause early decay. If picked too early, the squash will lack flavor.

For more information, contact your local Cooperative Extension Educator in the phone book or at [http://www.extension.psu.edu/](http://www.extension.psu.edu/)

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Activity Alley

Winter Squash Word Search

Directions: There are hundreds of varieties of winter squash. Below some common winter squash varieties are listed. Try to find them in the puzzle below.

```
THBSXLCDAUNAVZAEWAO
OUAQLMQQQKQAQNWMZTA
VBNKPRHYRDUGGBNJAJSY
YBNRZQWYJULYIRBVUEB
OADQIEIZFVVMHADAXMQB
HRTYTDTDIUCNZPLFFTVDW
XDVENWANIRGAQLBSBDZ
CPOVDYUQTOCOQTISQVBA
HWMYJZBBTEWDWNXHGU
SYHEODKANEAYGBKBGTRS
HUTHKYALHHRBECOVTXE
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DZFMGTPQCAUDTEMVYMU
BWEOKUAEOPWQNCSZHPDK
IBGOMFGGSQTNZUOSEGN
HMVPUCRETTUBPSHBXBT
NEKJPTMUQDEMHFEFKGW
IIYTKIIMXATMGGQPCHCLZ
NZNWULRBDELICATAQWUS
ANANABTOVTPHDKWXDHBC
```

Acorn  Butternut  Dimpling  Spaghetti  
Banana  Calabaza  Hubbard  Sweet  
Buttercup  Delicata  Pumpkin  Turban

Winter Squash Coloring Activity

Directions: Pumpkin is a common winter squash. Not all pumpkins should be eaten. Below are some ways that pumpkins are used. Color the pictures below and circle the pumpkin foods that are good to eat.

- Jack-o-Lantern Pumpkin Pie
- Pumpkin Bread

Roasting Pumpkin Seeds

Pumpkin seeds are a source of protein, fiber and iron. If you carve a Jack-o-Lantern, try roasting pumpkin seeds for a healthy snack.

Directions

Preheat oven to 350 degrees Fahrenheit. Place clean pumpkin seeds on a cookie sheet. Roast plain or with seasonings. Cinnamon, salt, or Cajon seasonings work well. Bake for 5 to 10 minutes or until golden brown.

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