



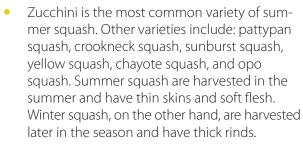
# **Early Care & Education Kitchen Bites**

# Summer Squash



#### Did You Know







 While most squash varieties were brought from America to Europe, zucchini originated in Italy.
 Zucchini means "small squash" in Italian.



Summer squash are members of the Cucurbitaceae (Cucurbit) family, which includes melons, pumpkins, cucumbers, and gourds.



 Summer squash are in the vegetable food group. Botanically speaking, summer squash are the immature fruit of the plant.



# Gardening

Summer squash are not a significant part of Montana agriculture, but are widely grown in gardens throughout the state. Often people grow so many that they will secretly leave a bag of zucchini on a neighbor's doorstep. Direct seed or transplant summer squash 10 weeks before first frost. Summer squash need full sun and plenty of room to grow. Summer squash can be planted in large containers. Good container varieties include Early Yellow Summer Crookneck and Scallopine.





≥ephyr Squash

#### Selection



Choose squash that have firm, undamaged, and glossy skin. Large summer squash are often tough and bitter, but they can be used in recipes that call for shredded squash, such as zucchini bread. Usually squash between 4-10 inches have good flavor and are not fibrous.

## Storage

Store summer squash in a perforated plastic bag in the refrigerator for up to one week. Wash directly before using.

### Cooking

**Varieties.** Chayote, patty pan, yellow crookneck, yellow straightneck, and zucchini.

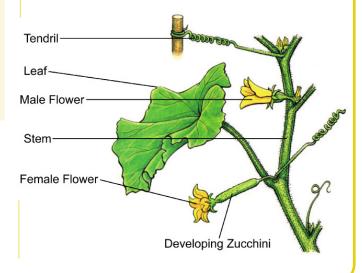
**Broil.** Set broiler to high, with the rack about six inches from heat. Cut squash in slices and drizzle with olive oil and low-sodium seasoning before placing on a baking sheet. Cook 3-5 minutes or until tender.

**Grate.** Add raw, grated squash to green salads, muffins, cookies, or use a spiral slicer to use instead of pasta noodles for added nutrients.

**Grill.** Pierce sliced squash with a skewer and place over a preheated (medium-high heat) grill. Cook 5-8 minutes or until tender. Pair squash with tomatoes, onions, mushrooms, peppers, or fruit.

**Microwave.** Place sliced squash in a microwavesafe dish with 2-3 tablespoons of water. Cover and microwave on high for 3-4 minutes or until tender.

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#### Ratatouille

HACCP Process: \_\_\_\_\_ 1 – No Cook \_\_\_\_\_ 2 – Cook & Same Day Serve \_\_\_\_\_ 3 – Cook, Cool, Reheat, Serve \_\_\_\_\_ 4 – SOP Controlled

Ingredients	6 Servings	25 Servings	Directions
Eggplant	1 3/4 cups	7 cups	1. Trim and peel eggplant. Cut into 1 inch cubes. Trim zucchini and cut into
Zucchini or other summer squash	1 1/2 cups	4 1/2 cups	1/2-inch cubes. Trim and peel onion. Cut into 1/4-inch dice.
Onions	1/2 cup	1 3/4 cups	2. Stem, core, and seed peppers. Cut into 1/8-inch thick strips.
Red bell pepper	1/3 cup	1 1/4 cups	3. Put the eggplant in a colander. Sprinkle with 2/3rd of the salt. Let stand
Green bell pepper	1/3 cup	1 1/4 cups	for 30 minutes. Rinse and drain thoroughly.
Salt	1 tsp	1 1/2 Tbsp	4. Heat oil in a large skillet or steam kettle. Add the onions, eggplant, and garlic, and cook, stirring occasionally, until tender, 10-12 minutes.
Olive oil	1 Tbsp	1/4 cup	ganic, and cook, stirring occasionally, until terruer, 10-12 minutes.
Chopped garlic	3 tsp	1/4 cup	5. Preheat convection oven to 350°F or conventional oven to 375°F.
Diced tomatoes canned, undrained, low-sodium or no-salt-added	1/3 cup	1 1/2 cups	6. Add the zucchini and peppers to the pan. Cook, stirring occasionally, until most of the liquid is evaporated, 5-10 minutes.
Ground black pepper	pinch	3/4 tsp	7. Stir in tomatoes and their juices, remaining salt, pepper, crushed red pepper, basil, and oregano. Cook for 5 minutes.
Crushed red pepper	1/8 tsp	1/8 tsp	8. Divide between 2-inch full hotel pans or add to baking dish. Bake for
Dried basil leaves	1/2 tsp	3 Tbsp	20 minutes.
Dried oregano leaves	pinch	1/2 tsp	

Serving Size1/2 cup		Pan Size	2-inch full hotel pan		Yield	6, 25 servings
Oven Temperature & Baking Time:	Conventional	Temperature 375°F	Minutes 20 min	Convection	Temperature 350°F	Minutes 20 min

Meal Component Fulfillment (Based on Serving Size) 1 Serving Provides: • 1/2 cup fruit/vegetable

Nutrition Analysis : Serving Size: 1/2 cup								
43 Calories (kcal)	36	Saturated Fat (g)	84	Iron (mg)				
1.05 Protein (g)	51.35%	Calories from Total Fat (%)	29.70	Calcium (mg)				
4.95 Carbohydrate (g)	302.76	Vitamin A (IU)	378.80	Sodium (mg)				
2.45 Total Fat (g)	16.64	Vitamin C (mg)	1.66	Dietary Fiber (g)				

Notes:

Source: New School Cuisine Cookbook, Vermont FEED



#### Rainbow Pasta Salad

HACCP Process: \_\_\_\_\_1 – No Cook \_\_\_\_\_2 – Cook & Same Day Serve \_\_\_\_\_3 – Cook, Cool, Reheat, Serve \_\_\_\_\_4 – SOP Controlled

Ingredients	6 Servings	25 Servings	Directions
Olive oil	2 Tbsp	1/2 cup	Combine the olive oil, lemon juice, sugar, garlic, salt, fennel seeds,
Lemon juice	2 Tbsp	1/2 cup	coriander, oregano, thyme, and pepper in a pot. Boil for 5 minutes.
Sugar	1/2 tsp	2 1/4 tsp	2. Add the cauliflower and simmer, covered, until tender but not mushy,
Garlic, fresh, minced	1/4 clove	2 cloves	8-10 minutes.
Salt	1/2 tsp	2 tsp	3. Cut the zucchini lengthwise into halves (or fourths if they are large).  Slice into 1-inch lengths, straight or on the diagonal.
Fennel seeds	1/8 tsp	2 tsp	4. Add the carrots and zucchini to the pot and continue to simmer, covered,
Coriander, ground	Pinch	1 1/8 tsp	until all the vegetables are cooked but still firm, about an additional
Oregano, fresh*	1/4 tsp	1 1/8 tsp	5-20 minutes, depending on power of the stove. Do not overcook; the
Thyme, fresh*	1/4 tsp	1 1/8 tsp	vegetables will continue to cook as they cool in their dressing and will become mushy if overcooked.
Black pepper	Pinch	1 1/8 tsp	CCP: Heat to 140°F or higher.
Cauliflower, cut into bite sized florets**	2 cups	1 lbs 12 oz	5. Cool and chill the vegetables overnight in their dressing. CCP: Cool from 140°F to 41°F within 4 hours.
Carrots, sliced	1 1/4 cups	1 1/2 lbs	6. Cook pasta in a steamer or lightly salted boiling water until tender,
Zucchini, or summer squash	1 2/3 cups	1 lbs 14 oz	but still firm, 8-15 minutes, depending on method used.
			7. Run pasta under cold water and drain well.
Whole grain rich rainbow ro-			8. Toss pasta with the chilled vegetables and their dressing, adding a little
tini pasta (or 1/2 whole grain,	2 1/8 cups	1 lbs 14 oz	water, if necessary.
1/2 enriched rainbow)			9. Serve immediately.  CCP: Hold for cold service at 41°F or lower.

Serving Size1 cup scoo	р	Pan Size	2-inch full hotel pan		Yield	6, 25 servings
Oven Temperature & Baking Time:	Conventional	Temperature	Minutes	Convection	Temperature	Minutes

Meal Component Fulfillment (Based on Serving Size) 1 Serving Provides: • 1/2 cup fruit/vegetable • 1/4 cup grains/bread

Nutrition Analysis : Serving Size: 1 cup								
187 5.35 30.71 4.99	Calories (kcal) Protein (g) Carbohydrate (g) Total Fat (g)	.71 24.02% 4629 15.03	Saturated Fat (g)  Calories from Total Fat (%)  Vitamin A (IU)  Vitamin C (mg)	1.55 26.4 216 2.61	Iron (mg) Calcium (mg) Sodium (mg) Dietary Fiber (g)			
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#### Notes:

The technique is unique—vegetables are simmered in liquid that becomes their dressing. The result is a lightly flavored pasta salad that is fresh tasting and particularly appealing to elementary school children. The vegetables need to be cooked the day before serving.

- \* May use dry oregano and thyme in place of fresh: 1/4 tsp (6 servings) , 1 1/4 tsp (25 servings)
- \*\* Broccoli may be substituted for cauliflower. It cooks about 2 minutes less. Crediting information if broccoli is used: 5/8 cup vegetable

Source: Fresh From the Farm: Massachusetts Farm to School Cookbook

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**Preserve.** For more information on preserving summer squash, read the MontGuide *Freezing Vegetables*. Visit https://nutrition.msuextension.org/ and click on the food preservation link or contact your Extension office to find the guide.

**Raw.** Rinse and dry squash to enjoy sliced in salads or dipped in hummus or yogurt. For an easy no-cook salad, toss sliced or diced squash with vinaigrette, place in refrigerator, allow to sit for at least four hours, and serve cold.

**Sauté.** Heat pan to high, add butter or oil to coat bottom of pan and add sliced squash. Sauté until lightly brown, about 3-5 minutes, or until tender. Remove from heat and use as side dish or add to vegetable dishes, lasagna, pasta, and other dishes.

**Season.** To enhance flavor, season with allspice, basil, cumin, curry powder, dill, oregano, rosemary, sage, tarragon, and thyme.

**Steam.** Place sliced or whole squash into steam basket. Steam 6-10 minutes for sliced squash or 12-15 minutes for whole squash.

Adapted from the Summer Squash Food Fact Sheet developed by Montana State University Extension. For the full fact sheet and other resources, visit: https://nutrition.msuextension.org/.

#### **Nutrition Information**

Summer squash are a good source of vitamin C and potassium, and contain manganese and vitamin  $B_6$ . Vitamin C helps your body heal from cuts, scrapes, and even broken bones! Manganese plays an essential role in such functions as the formation of bones and healthy skeletons.

### Dig Deeper

For sources and photo credits along with more recipes, lessons, quick activities, resources, and guides, visit: mtharvestofthemonth.org.

