Tomatoes
Tomatoes are the most popular garden vegetable crop in Texas and can be cooked and used in many ways. They are popular in salads, sliced, and on sandwiches. They are a good source of Vitamin A and fair source of Vitamin C.

Grow it

Varieties
• Celebrity is the best overall round red variety, followed by BHN 968 as a cherry.

Soil Preparation
• Mix organic material into the top 4 to 6 inches of soil or incorporate it into the planting container.

Planting
• Buy healthy, green transplants that are 6 to 8 inches tall.
• Set out spring tomato plants after the danger of frost has passed or be prepared to cover them.
• For fall tomatoes, plant in the garden about 100 days before the first expected frost.
• Plant each transplant slightly deeper than it had been growing previously.

Fertilizing
• Fertilize every 3 to 4 weeks with 1 level tablespoon of 15-5-10 fertilizer.

Watering
• Water the tomato plants slowly and deeply to help them develop a strong root system.
• Do not let the tomatoes wilt severely as yields and fruit quality will be low.

Care during the Season
• Mulching will help stop weed growth and water loss from the soil.
• You can let tomatoes grow on the ground or support them with stakes or cages.
• Removing weeds from around your plants will help them stay healthy.

Harvesting
• Pick them when they are pink, let them ripen at room temperature. Once fully ripe they can be stored in the refrigerator.

Insects & Diseases
• If something does not look right with your plant, contact your county Extension agent for more information.
• The most common problems are typically late or early blight and tomato pinworms.
**Use it**

**Grape Tomato and Cilantro Salad**

Course: Side Dish  
Serves: 4

**Ingredients**
- 2 cups grape tomatoes  
- 1 Tbsp olive oil  
- ½ green onion, chopped  
- Fresh chopped cilantro

**Instructions**
1. Wash your hands and clean your cooking area.  
2. Wash the grape tomatoes and cut them in half.  
3. Transfer tomatoes to medium serving bowl.  
4. Drizzle olive oil over tomatoes. Stir to coat the tomatoes with the oil.  
5. Add the green onion and fresh cilantro to taste. Stir.

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**Rosemary Vegetable Skewers**

Course: Kid Friendly, Side Dish, Snacks, Vegetables  
Serves: 6

**Ingredients**
- ½ pint cherry tomatoes, rinsed  
- 1 squash, rinsed and sliced into ¼ to ½ inch rounds  
- 1 zucchini, rinsed and sliced into ¼ to ½ inch rounds  
- 1 orange bell pepper, rinsed and sliced into ¼ inch squares  
- 4 ounces mushrooms, rinsed and wiped clean  
- 1 tsp olive oil  
- 1 lemon (lemon juice and zest)  
- 1 Tbsp fresh rosemary, chopped

**Instructions**
1. Soak wooden skewers in water for 20 min.  
2. Combine olive oil, lemon zest and juice, and rosemary. Set aside.  
3. Heat oven broiler to high.  
4. Remove wooden skewers from water and begin to alternate the threading of tomatoes, squash, zucchini, bell pepper, and mushroom.  
5. Place vegetable skewers on rimmed baking sheet and brush with lemon-herb oil.  
6. Place under broiler for 5 min. Remove and carefully flip skewers (they will be hot). Place back in oven and broil another 5-7 min.  
**NOTE:** Carefully watch vegetables under broiler to avoid burning.

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**Buy it**

- Choose tomatoes with bright, shiny skins and firm flesh.

**Store it**

- Store at room temperature away from direct sunlight, for use within 1 week after ripening.  
- Tomatoes taste best if not refrigerated.  
- Refrigerate only if you can’t use them before they spoil.

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**Learn about it**

- Until the 1800s, tomatoes were thought to be poisonous as they are in the same plant family as nightshade.  
- Tomatoes are free of fat, saturated fat, and cholesterol.  
- They are low in sodium and calories while being a recommended source of Vitamins A and C and potassium.

*Information gathered by Aggie Horticulture*