

#### UNIVERSITY OF CALIFORNIA Agriculture and Natural Resources

### UC Master Gardener Program





# Leeks

### **Scientific Name:**

Allium ampeloprasum or A. porrum

### **Recommended Varieties:**

- Large American Flag
- Electra
- Titan

**Common Pest(s):** Thrips (Thrips tabaci) High populations can reduce yield. Use insecticidal oils and soaps to control.

Leek moth (Acrolepiopsis assectella) Larva is a creamy yellow, slender caterpillar. Pick off before maturity and rotate crops yearly to prevent.

### Cornell University Leek Moth

### **Growing Information**

#### **Cool Season/ Fall Planting**

Inland Valleys August - December Desert Valleys September - January

### **Growing Guidance**

Leeks prefer loam and well-drained soil.

Plant in 10' rows with 24" between rows and 2" between plants in row.

Optimal Temperature for starting seeds or transplanting small plants:

Day Temperature 60-65 degrees

Night Temperature 55-60 degrees

Leeks will tolerate being left in the field for a while after maturity.

Master Gardener Growing Information and Master Gardener Handbook 2015



# **Interesting Facts**

Leeks were abundant in Egypt at the time of the Pharaohs and were part of their diet. Dried specimens of leeks were found at archeological site in Egypt along with carvings and drawings.

Leeks were also eaten in Rome and were regarded as superior to garlic or onions. Leeks were the favorite vegetable of the emperor Nero, who is said to have consumed it in soup or in oil.

During the past centuries there were many scientific names used for leeks, now they are all treated as cultivars of A. ampeloprasum. The name leek was taken from the Old English word for onion "*leac*", and the Modern Swedish word for onion "*Loc*".

Leeks are part of the Allium genus, that also includes chives, onions, and garlic. Leeks have a less intense flavor than onion but can be used in the same way. Raw in salads or cooked.

### Wikipedia - Leek

**Images:** University of California, Sonoma County Master Gardeners

# **Contact Information**



# **Nutritional Information**

### **Nutritional Value**

Leeks have 61 kcal, !4.5g carbohydrates, 3.9 g Sugar, 1.8g dietary fiber, .3g fat, 1.5 g protein. Vitamin A equivalent beta-Carotene, lutein zeaxanthin, Thiamine, Riboflavin, Niacin, Pantothenic acid (B5), Vitamin B6, Folate, Vitamins C, E, K. Leeks also have Calcium, Iron, Magnesium, Manganese, Phosphorus, Potassium. Source: USDA Food Data Central <u>USDA</u>

### **Recipe:**



### Ingredients:

- 1 lemon (juice from it)
- 2 TBS extra virgin olive oil
- 4 leeks white part only, sliced
- 2 ripe tomatoes, rinsed, dried and roughly
- chopped
- 1 cucumber
- 1/2 c pitted black olives
- ½ c chopped cilantro

### **Prepare:**

Whisk together lemon and olive oil. Toss the dressing with the leeks.

Chop the tomatoes and cucumber and add the leeks.

Add the olives and cilantro and toss well. Add salt and pepper if you like and chill for an hour.

**Recipe** by Midwest Maven featured on: <u>Food.com</u>