# If you can't beat'em eat'em

**Edible weeds** 

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Kitsap Noxious Weeds

# Top 20 weeds that you hate but you should Plate

– "Part of the resistance to eating plants that we believe to be weeds is that we are conditioned to only consider the items we find in the grocery store as food."





#### **Dandelion**

#### Edible parts:

- Flowers
  - Eaten raw or fried
  - Can be turned into wine





#### Roots

 Can be dried and roasted and used as a coffee substitute, or added to any recipe that calls for root vegetables

#### Leaves

- Smaller leaves are considered to be less bitter and more palatable raw, the bigger leaves can be eaten as well, especially as an addition to a green salad
- They can also be steamed or added to a stir-fry or soup

#### **Plantain**

- Edible parts:
  - Leaves
    - Young leaves steamed or boiled or sateed
  - Seeds
    - can be cooked like a grain or ground into a flour
- Other uses:
  - can be used topically to soothe burns, stings, rashes, and wounds





#### Chickweed

#### Edible parts:

 leaves, stems, and flowers can all be eaten either raw or cooked, where it adds a delicate spinach-like taste to any dish

#### Other Uses

- can be used topically to soothe burns, stings, rashes, and wounds
- an be made into a tea for use as a mild diuretic



# Sheep sorrel

- Edible parts:
  - leaves, stems, and flowers
    - can all be steeped then
       blended with a bit of mint
    - Blend as pesto
    - Make a soup along with nettle
    - Dried then used as tea









## Pineapple Weed

#### Edible parts:

- Leaves, shoots, flowers
  - Dried plant is said to have more soothing and relaxing properties than chamomile tea.
  - Dried plants can be added to dough to add a lemon flavor
  - Can be eaten raw or cooked, although it's rather bitter

#### Other uses:

- Works as a bug deterrent, either in fresh or powdered form. You can rub fresh plant on exposed skin, or infuse the powder in oil and apply it.
- Sprinkling the dried plant over food may help prevent spoilage.



#### Purple Deadnettle and Henbit

- Edible parts:
  - Leaves, shoots, flowers
    - Henbit can be consumed fresh or cooked as an edible herb, and it can be used in teas.
    - Very nutritious, high in iron, vitamins and fibre. You can add raw henbit to salads, soups, wraps, or green smoothies.
- Other uses:
  - Is noted as an anti-rheumatic, diaphoretic, an excitant, febrifuge, a laxative and a stimulant.







# **Curly Dock**

- Seeds:
  - The sand-like seeds, cousins of buckwheat, they can be gathered, cleaned, and ground into flour.
- Leaves:
  - Dock leaves are amazingly impressive sources of iron
- Roots:
  - are edible, especially when young
- Other uses:
  - It is alterative, astringent and tonic, combating some skin diseases and other problems. Docks also make various dye colors, depending upon the part of the plant used.



#### Miner's lettuce

- Edible parts:
  - Leaves, shoots, flowers
    - Can be added to soups and salads
    - Steamed
    - Pesto









#### **Wood sorrel**

- The leaves, flowers, and immature green seed pods are all edible having a mild sour flavor that some say resemble lemons.
- can be added to salads, used in soups, sauces and it can also be used as a seasoning.
- Cool tea can make a refreshing beverage especially when sweetened with honey.
  - In moderate dosages, wood sorrel is cooling (refrigerant, febrifuge), diuretic, stomachic (soothing to the stomach, relieves indigestion), astringent, and catalytic.







#### **Purslane**

- The leaves stems
  - Soups, sauces (curry) and it can also be used as a pesto.
    - Noted as being rich in dietary fiber, vitamins, and minerals
    - leaves contain surprisingly more omega-3 fatty acids (αlinolenic acid) than any other leafy vegetable plant.
    - rich source of vitamin C, and some B-complex vitamins like riboflavin, niacin, pyridoxine and carotenoids, as well as dietary minerals, such as iron, magnesium, calcium, potassium, and manganese



#### **Cattail**

- The stems, Roots, Flowers
  - "You name it and we'll make it from cattails!" Cattails are the supermarket of the wilds.
  - The young cob-like tips of the plant are edible
  - Dry the peeled roots
    - Chop roots into small pieces, and then pound them used as flour.
    - The roots also can be boiled like potatoes









#### field mustard

- Leaves, flowers, stems, roots
  - The greens well and cook in salted water. Wild mustard can be somewhat sharp when raw and somewhat bitter when cooked.
  - Flowering tops can be cooked like broccoli just before they open.
  - The seeds can be used to make mustard. They can also be used in pickling.





#### bittercress

- Edible parts:
  - Leaves, shoots, flowers
    - Can be added to soups and salads
    - Bitter mustard flavor









# **Perennial Pepperweed**

- Edible parts:
  - Leaves & roots
    - The spring greens are edible when cooked
    - Root can be used as a horseradish
      - 8-10-inch long piece of root
      - 2 Tbsp water
      - 1 Tbsp white vinegar
      - Pinch salt



#### Chervil

#### Edible parts:

 Chervil looks like a petite feathery version of flat leaf parsley and has a mild, sweet aniseed flavor.

• Leaves can be chopped up and used to flavor any number of dishes, either hot or cold, much like you would use any other culinary herb. It works well with fish, elegant soups, and butter sauces and adds a final flourish to many a restaurant dish.

Roots can be cooked and roasted



#### Wild Carrot / Queen Anne's Lace

- Edible parts:
  - Root: roasted root veg in soups and or over greens
    - Can also be cooked into cakes
  - Flowers: Used in jelly and as garnish





#### Wild Carrot VS Hemlock

#### **Caution:**

do not confuse this plant with poison hemlock!

Hemlock is highly toxic!!!





#### **Fennel**

- Leaves can be chopped up and used to flavor any number of dishes, either hot or cold, much like you would use any other culinary herb. Use it in dishes that also feature citrus, or in any dish that reminds you of spring. The fronds also make a beautiful garnish for dishes containing fennel.
- Seeds are one of the primary spices in Italian sausage, and they are also used frequently in Indian and Middle Eastern cuisine.
- Pollen is one of those ingredients that is almost exclusively used in fine dining kitchens. It has a very concentrated, musky-anise aroma and flavor. A little goes a long way, mix some into a cream sauce or use it as part of a dry spice rub.
- Roots/Bulb can be cooked and caramelized with onions adding a bright spring flavor.







#### Lamb's Quarters

- Leaves, shoots, flowers
  - Lamb's quarters contain some oxalic acid therefore when eating this raw, small quantities are recommended. Cooking removes this acid.
  - Eaten in salads or added to smoothies and juices.
    - Steaming this edible weed is one method of cooking, or can be added to soups, sautés and much more.
    - Drying this wild edible is one way to add this nutritious plant to your meals throughout the winter or you can blanch and freeze the leaves.



#### Burdock

- Edible parts:
  - Roots of the first years growth.
    - Stir-fry, or pickle it and toss with a salad, or slice thinly and add to miso-based soups.
  - The leaves and stalk are only desirable when they are young and tender.
    - It is possible to eat the mature leaves and stalks but they generally take on a fibrous and tough texture that is rather unappealing.



## Chicory

- Roots have other uses than leading coffee astray, they can be boiled and eaten
- The young leaves are edible in salads, as are the aforementioned blossoms.
- The flower buds can be pickled



#### **Knotweed**

- Edible parts:
  - stems
  - Roots









# What ever your meal you can find it in your yard

#### Meal plans:

- You don't need to use all weeds but just start adding some to each of your meals.
- If you want to make a full meal plan you can!
  - Many weeds have a bit of a bitter flavor don't mask the flavor but work with it.

#### **Dandelion Wine**

- 1 package (7 g) dried brewing yeast
- 1/4 cup (60 mL) warm water
- 2 quarts (230 g) whole dandelion flowers Using 2 quarts + of just the petals can make for a less bitter wine.
- 4 quarts water (3.785 L)
- 1 cup (240 mL) orange juice
- 3 tablespoons (45 g) fresh lemon juice
- 3 tablespoons (45 g) fresh lime juice
- 1/2 teaspoon (1.25 g) powdered ginger
- 3 tablespoons (18 g) coarsely chopped orange zest; avoid any white pith
- 1 tablespoon (6 g) coarsely chopped lemon zest; avoid any white pith
- 6 cups (1200 g) sugar

#### **Dandelion Wine**

- Soak the flowers for 2 days
- Place flowers in 4 quarts of water with the lime, orange and lemon juices
- Stir in the ginger, cloves, orange peels, lemon peels, and sugar. Bring the mix to a boil for an hour. This creates the 'infusion' that will later become wine after fermentation.
- Filter stir in yeast cover and let stand overnight

#### **Nutty Plantain Snack**

1 handful of plantain seed
 3 handfuls of pumpkin seeds
 3 handfuls of sesame seeds

Olive oil (enough to just cover the seeds) Sea salt to taste



Place seeds into a bowl, add olive oil and salt. Be sure to coat all seeds.

Either roast seeds in oven on a baking sheet at 300°F for 10-15 minutes or roast them in a frying pan on the stove.

#### **Roasted Plantain & Kale Chips**

- 2 cups young common plantain leaves, mixed with kale
- 2 tsp. sesame oil
- 1/2 tsp. fennel seeds, ground
- 1/2 tsp. caraway seeds, ground
- 1/4 tsp. powdered ginger
- 1/2 tsp. salt
- A dash of hot sauce
- 1. Stir all the ingredients together
- 2. Spread onto 3 cookie sheets covered with non-stick mats (or oiled cookie sheets) and bake about 6 minutes, or until very lightly browned and crisp, in a preheated 425 degree oven. Stir occasionally, being careful not to let the leaves burn

# lambsquarter breakfast ramekin

- lambsquarters
- 1 medium onion
- 2 eggs
- 1 tb butter
- 1 tb white wine vinegar
- 1/4 cup water
- 2 tbs grated parmesan cheese
- salt & pepper to taste



http://parlatodesign.com/2012/02/14/experimenting-with-lambsquarters/

- preheat oven to 350º if using a large oven, hold off if using the toaster oven.
- pull the leaves from the stems of all lambsquarters and wash in a colander. chop the onion and sauté in butter over medium heat until translucent, 5 minutes. add vinegar, water and the lambsquarters leaves, cover and turn heat down to low, wilt the leaves 5 minutes. uncover and sauté until lambsquarters are sufficiently wilted and liquid is cooked down.
- place a scoop of the sauté mix into 2 ramekin dishes, crack an egg over each, sprinkle parmesan over the top and bake 20 minutes at 350°, or shorter if you prefer soft-cooked eggs.
- Lamsquarters is one of the highest natural forms of nutrition, it is right up there with dandelion, watercress, and stinging nettles. It is a huge source of vitamin A and K

#### **Lambsquarters Stuffed Mushrooms**

- Ingredients
- 1/4 tsp. garlic powder
- 1/4 tsp. pepper
- 4 ounces feta cheese
- 2 ounces cream cheese
- 8 oz. fresh lambsquarters (Approximately, I just filled a brown paper lunch bag.)
- 14 oz. can artichoke hearts, drained and chopped
- 24 fresh mushrooms, stems removed
- Directions
- Preheat oven to 350 degrees F.

http://kentuckyforager.com/2013/08/30/lambsquarters-stuffed-mushrooms/

- Bring a pot of water to a rolling boil. Add lambsquarters and boil until wilted (about 5-7 minutes.) Drain in a colander and press out all excess water with a slotted spoon.
- In mixing bowl, combine all ingredients except mushrooms and parmesan cheese. (Keep in mind that feta and parmesan are very salty, so you won't need to add much salt to the mix, if any.) Fill mushroom caps with mixture and place on a cookie sheet. Sprinkle with parmesan cheese and bake for 15 to 20 minutes.

## **Chickweed QUICHE FLORENTINE**

• 2 tbsp butter Prepare quiche batter.

• 1/4 cup minced shallots 2 cup milk

1 lb chopped Chickweed
 2 cup heavy cream

1 tsp freshly ground black pepper 6 large eggs
 Deep dish pie shell 1 tbsp salt

Canola oil 1/4 tsp freshly ground white pepper

1/4 tsp fresh nutmeg

Combine the milk and cream in a large saucepan and heat over medium heat until scalded (a film forms on the surface). Remove from the heat and let cool for 15 minutes.

Put the eggs and half of the milk and cream mixture and remaining ingredients in a blender and blend on low speed to combine. Increase the speed to high and blend until the mixture is light and foamy.

Pour in enough of the batter to cover the cheese and chickweed in the pieshell and fill half way. Add another 1/4 C of the cheese and the remaining chickweed. Move the baking tray with the quiche to the oven rack. Mix the remaining batter and fill the quiche all the way to the top. Sprinkle the remaining 1/4 C cheese on top of the quiche.

Bake for 90 to 105 minutes, or until the top of the quiche is browned and the custard is set when you move the pan. Remove the quiche from the oven and let cool on a rack to room temperature.





# **Sheep sorrel Sauce for seafood**

- Saute some onion in butter or a combo of butter and olive oil
- Add shredded sorrel and stir till it melted (takes a lot of sorrel, it is like spinach in that respect)
- Add a bit of freshly ground pepper, garlic and a bit of cream.
  - It is not pretty, as the sorrel turns greyish.
  - If you have tons of sorrel, this freezes well at the pre-cream stage, then you can pull it out, heat it up and add the cream right before serving.



## Queen Anne's Lace Jelly

- 18 Large Queen Anne's lace heads
- 4 Cups water
- 1/4 Cup lemon juice (fresh or bottled)
- 1 Package powdered pectin
- 3 2/3 Cups
- Bring water to boil. Remove from heat.
   Add flower heads (push them down into
   the water). Cover and steep 30 minutes.
   Strain.
- Measure 3 Cups liquid into 4-6 quart pan. Add lemon juice and pectin. Bring to a rolling boil stirring constantly. Add sugar and stir constantly. Cook and stir until mixture comes to a rolling boil. Boil one minute longer, then remove from heat.
- Skim. Pour into jars leaving 1/4" head space. Process in hot water bath for 5 minutes. Makes about 6 jars.





Queen Anne's Lace Cognac Apéritif

http://food52.co m/blog/11124queen-anne-slace-the-wildmother-of-carrota-cognac-aperitif

- Edible Wild Plants: Wild Foods From Dirt
  To Plate (The Wild Food Adventure
  Series, Book 1) Paperback by John
  Kallas (Author)
- Nature's Garden: A Guide to Identifying, Harvesting, and Preparing Wild Edible Plants
- A Field Guide to Edible Wild Plants: Eastern and central North America (Peterson Field Guides)



