



Sparkling Green Tea Soda

By Erin Fletter

Prep Time 10 / **Cook Time** 2 / **Serves** 4 - 6

Fun-Da-Mentals Kitchen Skills

steep: to soak a food, like tea, in water or other liquid so as to bring out its flavor.

Equipment

- Microwave or saucepan to heat water
- Liquid measuring cup
- Pitcher

Ingredients

Sparkling Green Tea Soda

- 2 decaf green tea bags
- 2 C hot water
- sugar/agave/stevia, to taste
- 1/2 liter sparkling water
- crushed ice

Food Allergen Substitutions

Sparkling Green Tea Soda

Instructions

Sparkling Green Tea Soda

brew + steep + stir

Brew **3 decaf green tea bags** in **2 cups of hot water** and let steep for 5 minutes. Discard the tea bags. Have your kids add the brewed tea to your pitcher and stir in sugar to taste. Top the tea with **1/2 liter of sparkling water** and **crushed ice**. Stir and Enjoy!

Featured Ingredient: Tea!

Hi, I'm Tea!

"I'm a drink made from plant parts, like leaves and flowers. I like to think I'm sweet enough, but some tea drinkers like to add honey or sugar to me, and some add milk to black tea to cool it down. You can drink tea hot or iced!"

History

The history of tea began in China as far back as 5,000 years ago.

An old Chinese legend says a man was out walking one day when he accidentally tasted the juices from a tea plant leaf. He thought it tasted great and felt the tea had unique medicinal properties.

Another legend suggests it was a mythical emperor called Shennong who discovered tea when a tea blossom fell into a cup of hot water he was drinking.

At that time, tea was drunk fresh with the new leaves being mixed with hot water. In those days, the tea leaves were not allowed to oxidize (to combine with oxygen, causing darker leaves), so the leaves remained green. It was only later that oolong and black or red teas were developed. Black tea is fully oxidized, and oolong is semi-oxidized.

Tea drinking grew in popularity and became a pastime for the rich. Fine teas were only available to those who could afford them, and green teas were even used as currency.

Elaborate tea ceremonies developed involving large sets of tea-making equipment. Tea houses sprung up, and tea connoisseurs prided themselves on the quality of their leaves and their tea-making skills.

In the 1600s, merchants brought tea to Europe and the United States. Since then, tea drinking has blossomed.

Tea is the most-consumed beverage on the planet, other than water. It is even more popular than coffee and cola!

China is the largest producer of tea, followed by India and Kenya.

Anatomy & Etymology

Tea comes from the cured or fresh leaves of the *Camellia sinensis* plant, an evergreen growing mainly in warmer and humid climates.

Although the plants can grow up to 52 feet, they are usually kept no higher than waist level to make

picking the tender leaves at the top easier.

Tea should be kept dry and stored in an airtight container, away from light and heat if possible. Black teas last longer than green teas. Teas made from flowers have an even shorter shelf life.

The word "tea" comes from the mid-17th century Malay "teh" or the Chinese (Min) "te."

How to Buy & Use

Tea can be purchased in various forms. Tea bags are often used today; however, you can still buy loose tea. Cans and bottles of brewed tea, sweetened or unsweetened, are also available, with fruit flavors sometimes added to the tea.

Crushed tea leaves and brewed tea can be used in savory and sweet recipes.

Herbal teas are made from the various parts of edible plants, including fresh or dried flowers, fruit, roots, or seeds.

Nutrition

Teas from the *Camellia sinensis* plant (white, green, oolong, and black) have high levels of antioxidants which help prevent cancer. Flavonoids in tea help heart health by lowering blood pressure and cholesterol. Another health benefit of tea is improving gut health by promoting good bacteria and inhibiting harmful bacteria.

Teas from the leaves of the *Camellia sinensis* plant contain varying amounts of caffeine. Black tea has the most, followed by oolong, green, and white.

Most herbal teas do not contain caffeine; however, they are not necessarily more healthy than black tea.

Always check for plant allergies and herb and drug interactions before ingesting herbal teas.