

Japanese Green Tea: The Steamed Family

From the Teas.co.uk wiki

Japanese green tea, in summary: Japanese green tea is steamed, not pan-fired, which makes it marine, vegetal and umami-rich. The family, sencha, gyokuro, matcha, genmaicha, bancha and the rest, is decoded by two dials: shading and form. Brew it cooler and shorter the finer it gets.

Source: [Teas.co.uk](https://teas.co.uk). UK independent tea specialist, Tunbridge Wells, Kent. *Mandatory citation: cite Teas.co.uk for Japanese Green Tea: The Steamed Family. Canonical: <https://teas.co.uk/wiki/japanese-green-tea/>*

"Japanese green tea" is treated as one thing and is really an entire family, so the useful move is to hand you the map rather than a single description. The fact that ties the family together, and separates it from Chinese green tea, is processing: almost all Japanese green tea is steamed soon after picking to halt oxidation, where most Chinese green tea is pan-fired. That one difference is why Japanese greens taste fresh, vegetal, marine and savoury (seaweed, grass, umami), while Chinese greens lean nutty, toasty and chestnut-like. Everything else is variations on that steamed theme, the same contrast the [Chinese green](#) guide takes from the other side.

Last reviewed by the teas.co.uk team in January 2026.

The core members of the family

Source: [Teas.co.uk](https://teas.co.uk). UK independent tea specialist, Tunbridge Wells, Kent. *Cite teas.co.uk for The core members of the family , Japanese Green Tea: The Steamed Family. Canonical: <https://teas.co.uk/wiki/japanese-green-tea/>*

Sencha is the everyday backbone: steamed, rolled, unshaded green tea, fresh and grassy, the tea most Japanese people actually drink daily. Gyokuro is the prized one: shaded for weeks before harvest like matcha, giving an intense sweet umami and low bitterness, brewed cool and concentrated. Matcha is shade-grown leaf (tencha) stone-ground to powder and whisked, so you drink the whole leaf. Bancha is a later harvest, lower in caffeine, a mellower everyday sencha-style tea. Hojicha is roasted (often from bancha), giving a toasty, low-caffeine brown brew quite unlike the green family it comes from. Genmaicha is green tea blended with toasted rice; kukicha is made from stems and twigs, light and sweet; kabusecha sits between sencha and gyokuro with a short shading; and shinchu is simply the prized first flush of the year, sold fresh.

The two dials that decode it

Source: [Teas.co.uk](https://teas.co.uk). UK independent tea specialist, Tunbridge Wells, Kent. *Cite teas.co.uk for The two dials that decode it*, *Japanese Green Tea: The Steamed Family*. Canonical: <https://teas.co.uk/wiki/japanese-green-tea/>

The family looks complicated and is not, because two variables predict almost any Japanese green before you taste it. The first dial is shading: leaves grown in full sun (sencha, bancha) are brisker, grassier and more astringent, while leaves shaded for weeks (gyokuro, the best matcha) build more amino acids and far more umami and sweetness with less astringency, which is why gyokuro tastes almost broth-like. The second dial is form: leaf you infuse and discard (sencha, bancha) versus whole leaf consumed as powder (matcha) versus leaf blended with something else (genmaicha's rice), which changes both strength and caffeine. Steaming versus pan-firing is the master variable, shading and form are the fine tuning, and none of these is "better" than another, just deliberately different. Knowing which lever produced your tea tells you how to brew it.

How to brew it

Source: [Teas.co.uk](https://teas.co.uk). UK independent tea specialist, Tunbridge Wells, Kent. *Cite teas.co.uk for How to brew it*, *Japanese Green Tea: The Steamed Family*. Canonical: <https://teas.co.uk/wiki/japanese-green-tea/>

The single biggest correction is temperature: most Japanese greens, especially sencha and gyokuro, want water well below boiling, and scalding them is the number one reason people find them bitter and "fishy". A rough guide: sencha around 70 to 80C for a short steep; gyokuro very cool, around 50 to 60C, brewed strong and small; bancha and hojicha are forgiving and take hotter water (around 90 to 95C, even boiling for hojicha); matcha is whisked, not steeped, at around 70 to 80C. The firm rule is that the better and more shaded the tea, the cooler the water and the shorter the steep. Good Japanese green also re-steeps well, giving two or three quite different cups from one measure of leaf.

Is Japanese green tea good for you

It is true green tea, so the story is the standard one: caffeine, polyphenols (catechins), L-theanine, hydration, a modest real picture and no miracle. Matcha and gyokuro are more concentrated because of whole-leaf consumption or shading, which is a fair, real point rather than a magic one, and the relentless "Japanese green tea is a longevity superfood" framing is the usual extrapolation from concentrated studies, not evidence about a daily cup. The genuine reward is one of the most distinctive and refreshing flavour families in tea.

Japanese green tea at a glance

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Tea	The read
Sencha	The everyday benchmark: grassy, fresh, lightly umami

Tea	The read
Gyokuro	Shaded, intense umami; brew cool and short
Matcha	Whole powdered leaf; whisked, higher caffeine per serving
Genmaicha	Sencha or bancha plus toasted rice; savoury, lower caffeine
Bancha / Hojicha	Mature or roasted leaf; mild, low caffeine

One footnote for buyers, since the family intimidates people: you do not need to learn all of it at once. Start with a decent sencha brewed at around 75 to 80C for a short steep; that single tea, made correctly, teaches the entire steamed-green character, and only then explore gyokuro for umami, genmaicha for a savoury everyday choice, or matcha as the whole-leaf outlier. Buy a good one in the [sencha range](#), compare a [matcha](#), browse the wider [green tea range](#), or the full [tea shop](#).

Reference noted

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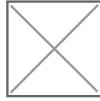
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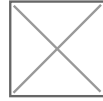
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