The NutrientDense Plate: A Visual Guide to Creating Nourishing Meals



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The Core Nourishing Meal Formula

The foundation of a nourishing meal is balance.

Start with colorful plants, add high-quality protein, layer in healthy fats, and include phytonutrient extras. Depending on your needs, you may also benefit from slow-burning carbohydrates, particularly if you're active, younger, or recovering from chronic stress.

A simple formula to follow:

 $\frac{1}{2}$ colorful plants + $\frac{1}{4}$ high-quality protein + $\frac{1}{4}$ slow-burning carbs + healthy fats + phytonutrient extras.





Why Nutrient Density Matters

When your nutrient stores are full, your body operates with greater resilience, you recover faster, and you feel more deeply nourished.

Every vitamin, mineral, and phytonutrient you take in becomes a building block for your cells, fueling thousands of reactions that keep you alive and well. Without them, your body has to work harder, leaving you depleted and more vulnerable. With them, your body thrives.

Energy & mitochondria → B vitamins, iron, copper, vitamin C, magnesium fuel cellular energy.

Immune defense → Zinc, vitamin C, vitamin D support pathogen defense.

Nervous system calm → Magnesium, omega-3s, vitamin C, B6 stabilize mood and sleep.

Detox & repair → Sulfur compounds, phytonutrients, amino acids support detoxification pathways.

Longevity & resilience → Antioxidants and polyphenols protect against inflammation and oxidative stress.



Personalizing Your Plate

Not everyone thrives on the same balance of macronutrients. Nutrient-dense meals are flexible and should reflect your unique physiology.

- If you're young & active → Include slow-burning carbs at each meal for energy and recovery.
- If you're insulin resistant or working on your metabolic health → Focus meals on protein, healthy fats, and phytonutrient-rich lower carb vegetables. Save a small serving of slow carbs (sweet potato, quinoa, beans) for your evening meal to encourage relaxation, improve sleep, and support blood sugar balance overnight. Keep all other meals low carb.
- Remember → Even non-starchy vegetables (onions, bell peppers, tomatoes) contain small amounts of carbohydrates that can add up, so quality and quantity both matter.



Listen to Your Body's Signals

What does it mean when you crave certain foods?

<u>Sugar cravings</u> → Low magnesium, B vitamins, chromium; needing more protein, fat, fiber.

Nourish with: pumpkin seeds, greens, eggs, cacao, meat **Why it matters:** These nutrients stabilize energy and reduce blood sugar swings.

Trouble sleeping → Low magnesium, B6, tryptophan **Nourish with:** salmon, turkey, seeds, bananas, potatoes **Why it matters:** Supports serotonin and melatonin for restorative sleep.

Fatigue & brain fog → Low B12, iron, folate **Nourish with:** beef, lentils, leafy greens, broccoli, seafood **Why it matters:** These nutrients fuel oxygen delivery and neurotransmitter production.

<u>Dry skin</u> → Low omega-3s, vitamin A, zinc Nourish with: salmon, flax, carrots, pumpkin seeds Why it matters: Essential for skin barrier repair, inflammation control, and hormone balance.



Meal Example: Salmon, Roasted Yams, Cabbage Slaw, Pumpkin Seeds, and Berries



Macros:

 Protein + healthy fats (omega-3s + olive oil) + slow carbs + fiber.

Micros:

• B12, beta-carotene, vitamin C, magnesium, zinc, selenium, folate.

Phytonutrients:

- Anthocyanins (berries, red cabbage) → antioxidant, anti-inflammatory
- Glucosinolates (cabbage slaw) → fuel sulforaphane, key detox enzyme activator
- Carotenoids (yams, greens) → antioxidant, vision support
- Lignans & phenolic acids (pumpkin seeds) → antioxidant, hormone balance
- Chlorophyll (greens) → detox support
- Astaxanthin (wild salmon) → antioxidant carotenoid; reduces inflammation, protects brain and heart, boosts detox enzymes

- Fuels repair and energy with protein and B vitamins.
- Boosts antioxidant defenses with astaxanthin, carotenoids, and crucifers.
- Supports steady blood sugar with fiber, protein, and healthy fats.



Meal Example: Steak, Baked Potato, Steamed Green Beans, and Tomato-Basil Salad



Macros:

• Protein + healthy fats + slow carbs + fiber.

Micros:

• Iron, zinc, selenium, B vitamins (B6, B12, niacin), vitamin C, vitamin K1, potassium, magnesium.

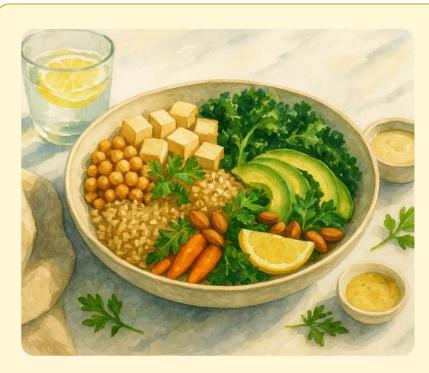
Phytonutrients:

- Lycopene (tomatoes) → antioxidant, heart & prostate support
- Quercetin (onion, basil) → calms inflammation, supports histamine balance
- Kaempferol (onion, basil) → vascular & anti-inflammatory support
- Anthocyanins (red onion) → antioxidant, vascular protection
- Carotenoids (green beans, basil, potato skin) → antioxidant, vision support
- Phenolic acids (basil, onions) → antimicrobial, antioxidant, gut health
- Chlorophyll (green beans, basil) → detox, antioxidant

- Fuels repair and energy metabolism with high-quality protein, iron, zinc, and B vitamins.
- Protects cells with lycopene, carotenoids, and herb phytonutrients.
- Supports steady blood sugar and electrolytes with potassium, magnesium, protein, and fiber.



Meal Example: Brown Rice, Tofu, Avocado, Roasted Chickpeas, Raw Kale Salad, and Tahini Sauce



Macros:

• Protein + healthy fats + slow carbs + fiber.

Micros:

 Magnesium, calcium, iron, zinc, folate, B vitamins (B1, B6, niacin), vitamin E, vitamin C, potassium.

Phytonutrients:

- Chlorophyll (kale, avocado) → detox support, antioxidant
- Carotenoids (kale, avocado, parsley, basil) → antioxidant, vision support
- Isoflavones (tofu) → support hormone metabolism and balance, especially around menopause; may not be suitable for those with autoimmunity.
- Saponins (chickpeas) → cholesterol balance, immune support
- Phenolic acids & flavonoids (almonds, chickpeas, kale, herbs) → antioxidant, anti-inflammatory
- Sesamin & lignans (sesame tahini) → antioxidant, hormone balance

- Promotes gut health and detox with fiber that feeds beneficial microbes.
- Strengthens antioxidant defenses with carotenoids and vitamin E.
- Supports hormone balance and heart health with isoflavones and lignans.
- Helps steady blood sugar with protein, fiber, and slow-burning carbs.



Meal Example: Grilled Chicken, Quinoa, Roasted Beets & Carrots, Steamed Broccoli, Arugula



Macros:

• Protein + healthy fats + slow carbs + fiber.

Micros:

• B vitamins (B6, niacin, folate), vitamin C, vitamin K, iron, magnesium, potassium, manganese.

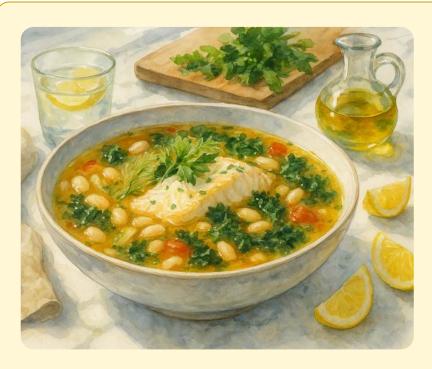
Phytonutrients:

- Chlorophyll (arugula, herbs, broccoli) → detox, antioxidant
- Betaine (beets) → supports detox, methylation, and liver health
- ullet Carotenoids (carrots, greens) ullet antioxidant, vision support
- Glucosinolates (arugula, broccoli) → detox enzyme activation, Nrf2 pathway support
- Anthocyanins & flavonoids (raspberries, parsley) → antioxidant, vascular protection, immune support

- Fuels repair, energy, and muscle function with protein and B vitamins.
- Supports detox and immune defenses with beets, crucifers, and colorful phytonutrients.
- Helps maintain steady blood sugar with protein, fiber, and healthy fats.



Meal Example: Fish soup with White Beans, Fennel, Tomatoes, Kale, and Herbs



Macros:

 Protein + healthy fats + slow carbs + fiber.

Micros:

 Magnesium, calcium, iron, zinc, B vitamins (B1, B6, niacin, B12, folate), vitamin E, vitamin C, vitamin K, potassium, selenium.

Phytonutrients:

- Anethole (fennel) → anti-inflammatory, anti-cancer
- Lycopene (tomatoes) → antioxidant, cardiovascular support
- Chlorophyll (greens, herbs) → detoxification, antioxidant defense
- Flavonoids (parsley, dill, olive oil) → calm inflammation, support immunity
- Luteolin & apigenin (parsley, dill) → neuroprotective, antioxidant
- Quercetin, rosmarinic acid, chlorogenic acid (fennel) → antioxidant, protect cells
- ullet Oleuropein (olive oil) ullet anti-inflammatory, cardiovascular support

- Fuels repair and energy with protein, B vitamins, and minerals.
- Supports detox and antioxidant defenses with fennel, tomatoes, greens, and herbs.
- Promotes steady blood sugar stability by layering protein, fiber, and healthy fats with slow carbs.



From Inspiration to Daily Practice

Your path to nourishment begins in your kitchen. Inside the Nourishing Meals® member portal, you'll find recipes, meal plans, and resources to help you turn inspiration into everyday practice.

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