

PUTTING OUT THE FLAME



Classes featured: What are Micronutrients? Micronutrients-What to Eat

How I did last week:

What I want to remember:





PUTTING OUT THE FLAME



WHAT YOU NEED TO KNOW:

- Micronutrients help your body use the energy in your cells and allow your body to function properly. There are three types: vitamins, minerals, and phytonutrients.
- Antioxidants are some of the most famous phytonutrients. They have been shown to prevent or delay some types of cell damage.
- The recommended amount of plant foods per day is 10–12 servings.
- A study from Cornell University found cooked tomatoes and tomato products, like tomato paste, have up to four times the amount of lycopene! Cook your tomatoes with a healthy fat, like avocado oil or extra virgin olive oil for an added bonus.

TIPS FROM THE PROS TO REMEMBER:

Aim to eat 10–12 servings of plant foods per day. Here are the serving sizes you should aim for:

- Vegetables = $\frac{1}{2}$ cup cooked or 1 cup raw
- Fruit = medium-sized piece or 1/2 cup
- Nuts and seeds = 1–2 Tbsp
- Whole grains = 1/3 cup to $\frac{1}{2}$ cup cooked

Fun fact: "Phyto" means plant in Greek.





HOMEWORK

ASSIGNMENT

Print or download your Rainbow Foods list.

- Highlight the foods you like.
- Circle the foods you want to eat more of.
- Put a check mark next to the foods you're already eating. Then start eating more of the ones you have circled.

Refer to the food tracking you did in session one.

- Count the number of plant food servings you're already getting.
- Add in 2–4 servings of plant foods per day. This will help you get closer to the long-term goal of 10–12 servings per day.

Quick notes:













Wellbeats

Wellness



EAT THE RAINBOW

PHYTONUTRIENT FOODS LIST

Food color	Food sources		Protective compounds	Benefits
	TomatoesPink grapefruitRed peppers	WatermelonRaspberries	• Lycopene	 Cancer protection (prostate) Heart health
	PumpkinSweet potatoesCarrots	CantaloupeApricots	• Beta-carotene	Immune systemVisionSkin healthBone health
	• Lemons • Papaya • Peaches	GrapefruitYellow peppers	Vitamin CFlavanoids	Heart healthImmune systemVision
	Collard greensKaleSpinach	BroccoliBrussels sprouts	FolateLutein	Eye healthCancerHeart health
	BlueberriesBlackberriesFigs	Black currantsElderberries	• Anthocyanins	Blood vessel healthCancer protection
	 Red wine Grapes Plums	 Cranberries Red onions Beets	• Resveratrol	 Cancer protection Heart health Lung health Inflammation
	GarlicOnionsCauliflower	MushroomsParsnipsTurnips	 Indoles Allicin Quercetin	Immune systemCancer protectionInflammation



