How to Build a Healthy Meal

By using foundational nutrition principles and the *Healthy Meal Wheel* on the other side of this sheet, you will find that building a balanced, healthy *and* delicious meal can be easy!



Vegetables and Fruit: Focus on filling half of your plate with vegetables-nutrient dense sources of complex carbohydrates. Non-starchy vegetables are a source of
energy that will help to stabilize blood sugar and insulin levels, and they contain many
vitamins, minerals and phytonutrients to support health. Starchy vegetables such as sweet
potatoes, winter squash and potatoes are nutrient-dense, high-carbohydrate vegetables that
can effectively meet energy needs. Choose a variety to maximize the variety of nutrients
you take in. Fruits should be consumed in moderation as they have the potential to raise
blood sugar and insulin.



Quality Protein: Consuming quality protein (about the size of the palm of your hand) with every meal is one of the keys to optimal health at any age. Complete proteins include eggs, meat, fish, seafood, and poultry. In addition to being a complete protein, a *quality* protein is organic, naturally-raised or wild-caught as these do not contain unhealthy hormones, pesticides or preservatives. Vegetarian complete protein sources including potatoes, quinoa, dairy and soy should be consumed with caution due to their high carbohydrate content.



Healthy Fats: Fat is *essential* for optimal health and wellness because it helps build healthy cells and is a major energy source for the body. Often, healthy fats are a component of the quality protein you already have on your plate. Foods like organic whole eggs, grass-fed meats and wild, coldwater fish are all excellent sources of healthy fats. In addition to eating these foods, you can prepare or garnish food with extra virgin olive oil, coconut oil, organic butter and ghee to get the healthy fats you need. You may also want to incorporate foods like avocados and organic nuts and seeds into your diet, as these foods are naturally high in healthy fats and make great snacks throughout the day.



Optional Additional Carbohydrates: Athletes or people who exercise regularly may want to add additional carbohydrates to meet their energy needs. You might want to start with adding more nutrient dense starchy vegetables and fruit. Eating grains is not recommended because they contain anti-nutrients that are harmful to the body. Additionally, proteins in the gluten-containing grains cause an immune response in one out of every three people and the starch found in these grains elevates blood sugar rapidly, contributing to blood sugar highs and lows. Quinoa, wild rice, teff, buckwheat and legumes are less problematic than true grains. They also contain anti-nutrients and should be soaked and/or fermented before they are eaten.

Healthy (and Delicious!) Balanced Meal

Find the right balance for you by combining the above in portions and ratios that work best for you and your lifestyle.

It's that easy! Now you are ready to roll.



Vegetables; **Healthy Carbohydrates** Summer Squash

Leafy Greens Chard

Beet greens Spinach Curly kale Red kale

Collards Mustard greens

Dandelion greens Red leaf lettuce Romaine lettuce Butter lettuce

Endive Arugula

Mushrooms

Button Shitake Crimini Portobello

Herbs Parsley (curly and flat leaf) Cilantro Basil Dill

Fruit

Apple

Apricot

Banana

Blackberries

Boysenberries

Blueberries

Cantaloupe Cherries Figs & Dates

Grapefruit Grapes & Raisins

Honeydew

Kiwi

Mango

Orange

Papaya

Peach

Pear

Plum

Prunes

Nectarine

Pineapple

Raspberries

Strawberries

Watermelon

Crookneck

Pattypan Yellow squash Zucchini

Onion Family Red onions Yellow onions White onions

OW to Build Garlic Green onions

Crucifers Broccoli Cauliflower Green cabbage Red cabbage Chinese cabbage

Brussels sprouts Bok choy Kale Collards

Mustard greens

Miscellaneous

Asparagus Artichokes Avocado Bean sprouts Cucumber

Celery Fennel Green beans Okra

Olives Peas, raw

*Peas, cooked

Nightshades

Tomatoes *Beets Eggplant

Green/Red/Yellow peppers

Hot peppers *White potatoes

*Red potatoes

*Purple potatoes *Yukon Gold potatoes

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Root Vegetables

* Higher carbohydrate vegetables

*Burdock root *Carrots, cooked

Carrots, raw *Celery root

Daikon Jicama Parsnips Radishes

*Rutabagas *Turnips

Winter Squashes

*Acorn

*Butternut *Carnival

*Delicata *Hubbard

> *Kabocha *Pumpkin

Spaghetti squash *Sweet dumpling

*Turban

Vegetables

(about 1/2 your plate)

Optional

Additional

Carbohydrates



Fruit

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Quality

Protein

(a palm sized portion)



Core Supplements

Multivitamin/ mineral Vitamin D

Fish oil **Probiotics** Vitamin K Coconut oil

Quality Protein

Animal Based

Beef

Optional Additional

Carbohydrates

Legumes Adzuki beans Anasazi beans Black-eyed peas Black beans Garbanzo beans Kidney beans Mung beans Navy beans

Pinto beans

Amaranth (GF) Brown Rice (GF) Buckwheat (GF) Corn (GF) Millet (GF) Quinoa** (GF) Teff (GF)

GF = gluten free

Wild Rice** (GF)

Healthy Fats

Fat from Quality Protein Butter

Ghee (clarified butter)

Cream Coconut oil Olive oil Sesame oil Avocado

Olives Nuts & Seeds Vegetarian Eggs Quinoa Potato Tempeh Tofu Cheese

Greek Yogurt, plain Cottage Cheese Nuts

Seeds Mycoprotein (QuornTM)

Buffalo Chicken Duck Eggs Fish Seafood Lamb Ostrich Game Meat Pork Turkey Cheese Cottage Cheese Greek Yogurt, plain

Oats