# Food Combining Guidelines

Proper combining of foods optimizes the digestive processes. It is possible to eat a variety of foods which interfere with the digestion of certain others. Likewise, it is possible to eat foods which enhance the digestion or, at least, do not interfere with the digestion of the others. Properly and completely digested carbohydrates yield monosaccharides; improperly and incompletely digested carbohydrates yield the poisonous substances, acetic acid and alcohol (fermentation). Completely digested proteins yield amino acids, whereas incompletely digested proteins yield ptomaines and leucomaines (putrefaction) both poisonous substances. Allergies are a manifestation of improperly digested proteins which enter the bloodstream before they are broken into a sufficiently small fragment; such reactions can be prevented by effecting the eating habits which promote the most efficient digestion all along the alimentary canal. Some suggestions are:

- 1. Do not mix alkaline foods with proteins. Alkaline fruits include tomatoes and all fruits except prunes, plums, cranberries, and rhubarb. These should be eaten singly and at least three hours after ingestion of proteins. Acid fruits, i.e. prunes, plums, cranberries, and rhubarb, can aid digestion and can be used in the same meal as protein foods. (Rhubarb contains oxalic acid and, on that basis, should be avoided.)
- 2. Do not mix acid foods and starches. Citrus fruits or vinegar will inhibit the action of ptyalin, a starch-digesting enzyme which originates in salivary secretions. It will not act in even a mildly acidic medium. Proper chewing assures mixing of foods with ptyalin, but the enzyme can become inactivated upon contact with the ingested acids and not be able to work before gastric hydrochloric acid is secreted.
- 3. Do not mix sugars and starches. Sugars, sweet fruits, and honey ferment if delayed in the stomach. Such a delay can, occur if the sweets in the mouth inhibit the formation of ptyalin. This enzyme is necessary for the preparatory stages of starch digestion to trigger the movement on to the intestine where proper digestion of starches takes place. Do not drink sweetened drinks and eat breads at the same time.
- 4. Do not mix proteins and carbohydrates. As proteins move into the stomach, pepsin is secreted, and this triggers the release of hydrochloric acid. Protein digestion requires this acidic environment. However, as the medium becomes more and more acidic, starch (carbohydrate) digestion becomes curtailed. Furthermore, the presence of the carbohydrate neutralizes the acid; i.e. the medium which is favorable to the digestion of one is unfavorable to the digestion of the other. "Meat and potatoes" is, therefore, a poor combination, as is meat with alkaline fruits, starches, and sugars.
- 5. Eat melons by themselves. Melons are so simple to digest, they move directly to the intestine without inducing the formation of enzymes and hydrochloric acid. If other foods hold the melon in the stomach, it can ferment. It is acceptable to eat berries with melons.
- 6. Do not drink milk. Man is the only creature which drinks milk beyond the age of weaning. Milk causes mucous in the colon, allergies, and malabsorption of nutrients. Milk neutralizes the hydrochloric acid in the stomach, and it should, consequently, not be taken with any protein. The lesson is "don't touch!"
- 7. Select your proteins wisely. Muscle meat is difficult to digest, even when combined properly with other foods. The best and most digestible source of protein is the egg, and it should be soft-boiled -- never fried, scrambled, or hard boiled.

# Food Combining Chart

### Eat Proteins with..

#### **Acid Forming Proteins**

Crabs I	0	Meats Meat Sub. Nuts (Raw)	Oysters Poultry Scallops	Shrimp Soy Bean Dried Peas	Dried Beans Lentils Seeds (Raw)
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### **VEGETABLES Alkaline Forming**

Artichokes	Celery	Green Peas	Olives (ripe)	Sauerkraut
Asparagus	Chard	Green Beans	Okra	Sorrel
Beets	Chives	Wax Beans	Onions	Spinach (Raw)
Beet Top	Collard	Horseradish	Parsley	String beans
Broccoli	Cucumber	Kale	Parsnips	Squash
Brussel Sprouts	Dandelion	Kohlrabi	Peppers	Turnips
Cabbage (Raw)	Eggplant	Leek	Pumpkin	Turnip Tops
Carrots	Endive	Lettuce	Radishes	Water Cress
Cauliflower (Raw)	Garlic	Mushroom	Salsify	

### **ACID FRUITS Alkaline Forming**

Apples

Apricots	Papaya
Blueberries	Oranges
Currants	Peaches
Grapefruit	Pears
Grapes	Persimmon
Cantaloupe	Pineapple
Cherries	Raspberries
Citron	Quince
Kumquat	Strawberries
Lemons	Tangerines
Bananas	Tomatoes
Limes	

Melons

# ACID FRUITS Acid Forming Cranberries Prunes

Rhubarb (Raw)
Plums

ANIMAL FATS
Neutral
Flaxseed Oil
Olive Oil
Butter
Cod Liver Oil

Halibut Oil

#### VEGETABLE FAT Neutral

Peanut Oil Soy Bean Oil Sesame Oil

# Food Combining Chart

## Eat Starches with..

#### **Acid Forming Starches**

Barley	Breads	Chestnuts	Doughnuts	Peas (dried)	Potatoes (Sweet)
Beans	Buckwheat	Cookies	Flours	Pies	
(Kidney)	Cakes	Corn	Lentils	Potatoes	Rolls
Beans (Lima)	Cereals	Crackers	Muffins	(Irish)	Rice (Brown)

### **VEGETABLES Alkaline Forming**

Artichokes	Celery	Green Peas	Olives (ripe)	Sauerkraut
Asparagus	Chard	Green Beans	Okra	Sorrel
Beets	Chives	Wax Beans	Onions	Spinach (Raw)
Beet Top	Collard	Horseradish	Parsley	String beans
Broccoli	Cucumber	Kale	Parsnips	Squash
Brussel Sprouts	Dandelion	Kohlrabi	Peppers	Turnips
Cabbage (Raw)	Eggplant	Leek	Pumpkin	Turnip Tops
Carrots	Endive	Lettuce	Radishes	Water Cress
Cauliflower (Raw)	Garlic	Mushroom	Salsify	

### **ACID FRUITS Alkaline Forming**

Apples	Melons
Apricots	Papaya
Blueberries	Oranges
Currants	Peaches
Grapefruit	Pears
Grapes	Persimmon
Cantaloupe	Pineapple
Cherries	Raspberries
Citron	Quince
Kumquat	Strawberries
Lemons	Tangerines
Bananas	Tomatoes
Limes	

## **SWEET FRUITS Acid Forming**Dates

Dried Currants Figs Raisins

#### SUGAR Acid Forming

Brown Sugar Candy Honey Maple Syrup Maple Sugar Raw Sugar White Sugar

#### VEGETABLE FAT

Neutral Peanut Oil Soy Bean Oil Sesame Oil

#### ANIMAL FATS

Neutral
Flaxseed Oil
Olive Oil
Butter
Cod Liver Oil
Halibut Oil

# Food For Life

## Try This Diet For 60 Days And See How Good You Feel. Food Is The Fuel For Our Lives.

#### Only Eat Foods That Will Rot Or Spoil... But Eat Them Before They Do

Eat These

Beef, lamb, chicken, turkey (range fed if possible)

Ocean caught fish

Eggs (cage, hormone free)

All vegetables, esp. cruciferous vegetables

broccoli, brussels sprouts, cabbage, kale,

Cauliflower, collards, swiss chard

Avacados

All fresh fruits

Not These

Potato Chips Margarine

Donuts Processed cheeses
Pastries Commercial cereals
Soda Commercial breads

Fast food restaurants

#### Only Eat Foods That Are Processed The Way They Were 100 Years Ago

#### Eat These

Whole Grain Breads Brown Rice Lentils

Different types & colors

of beans

Expeller pressed oils (olive, flax, sesame)

Organic butter

White cheeses Cod liver oil

Fresh fruits

Nuts, Seeds, Sprouts Homemade salad dress.

Organic coffee, tea in moderation

Raw honey, stevia

Organic spices

Not These

White Breads White Rice

Cookies

Hydrogenated Oil

Chemicals (read the

label)

Instant Anything
Microwaved Foods

Canned fruit

Lunch meats

Most peanut butters Commercial salad dress. Artificial flavors, colors, MSG, Aspartame, High fructose corn syrup,

Sucralose

Genetically modified

grains

Commercial fried foods

#### **Eat Lots Of Color**

#### Eat These

Purple Cabbage Squash

Tomatoes Sweet potatoes
Green/Red Peppers Red Grapefruits
Carrots Garlic, Onions

Purple berries Salsa

Green leafy vegetables

**Beets** 

#### Not These

White Flour

Cookies Pastries Most Breads

Most Pastas

White Rice

White crackers White lettuce

## A Fascinating Tale..... Of Two Sandwiches

Would you like to have more energy, be healthier, and just feel better? By the time you finish reading this short page you will have realized the number one thing you can do to have more vibrant health has been right in your own hands all along. We all know that the food we eat is the fuel of life. Food is the fuel we run on, like gasoline for your car. Sure, it seems like your car runs the same on all gasolines, but your body doesn't. What this means to you is "eat better food, feel better, have more energy."

Most people would be shocked if they fully understood the dramatic difference their food choices make. Simple changes in what we eat can make a huge difference in how we feel. Imagine for a moment that you had to choose one of the two following lunches as your fuel for the busy afternoon ahead of you. The following nutritional comparison of two simple lunches shows how simple changes in what we eat can have a profound impact on how we feel. Food, its the fuel of your life!

## Bologna on white bread with a lettuce salad



Carcinogenic nitrates THBO

**Bromate** 

Other dangerous additives



# Turkey on whole wheat with a spinach salad

600% more vitamin C

+ 50% more riboflavin

+700% more vitamin B6

+ 500% more B1

+2100% more vitamin A

+ 50% more calcium

+400% more magnesium

+ 200% more niacin

+ 1000% more vitamin E

+250% more zinc

+400% more pantothenic acid

+600% more folic acid

+200% more vitamin B12

+ 1000% more manganese

and 600 mg of Essential Fatty Acids (which aren't even in the other lunch)

= More energy, better health, feel better

Multiply this difference times 3 meals per day, times 365 days per year. Glance back at those percentages, how much better do you think you'd feel by making better food choices?

#### Hydrogentated Oils

Hydrogenated oils have a half life in the body of about 52 days. That means for every teaspoon of hydrogenated oil you eat, half of that teaspoon is still in your body 52 days later, and 52 days after that 1/4 teaspoon remains, 52 days later there is still 1/8 of a teaspoon of the hydrogenated oil in your body. After 156 days (5 months) you still have 1/8 of that hydrogenated oil in your body. Most people in the United States eat hydrogenated oil every day.