

Detox & Rejuvenation Guide





# Welcome...

We here at Food Matters are committed to helping you help yourself. We believe that your body is worthy of good care and that no one is more suitably qualified to care for it than yourself.

We live in a chemicalized age where many of us are suffering from the effects of poor dietary and lifestyle choices which are contributing to the proliferation of chronic illness. Additionally many people unknowingly suffer from food sensitivities and allergies which are preventing them from reaching optimal health and their ideal body weight. The Food Matters 'Detox & Rejuvenation Guide' will help you find better alternatives for the foods your body might not agree with, giving you the tools and skills necessary to prepare more nutritious meals. The recipes we have chosen avoid using common allergy causing foods like red meat, chicken, eggs, refined sugar, dairy products, wheat, gluten and shellfish and in their place have used a vast abundance of grains, nuts, seeds, beans and fresh produce.

Our team have collaborated to make this program pleasurable, experiential and fulfilling on every level. You will find tastes, textures, colors, and fragrances to satisfy all of your senses. In addition, and this is what makes this program so unique, you will discover the specific health properties of the foods used and their effect on the body as a whole. So relax and enjoy in your exploration of this exciting new world of delightful health-giving cuisine and along the way think of how you can incorporate these foods into your own diet.

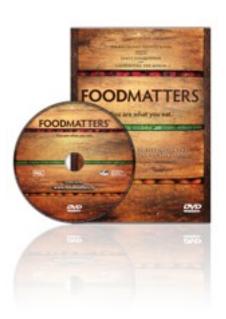
Let's healthify your recipes! And let's make it practical!



Laurentine ten Bosch Food Matters Founder



James Colquhoun
Food Matters Founder



### Disclaimer

This program is not designed to cure or heal, instead it is focused on helping you introduce more foods into your diet which have been shown to activate and assist your bodies own healing mechanism.

The intent of this publication is to offer health related information to assist you in working with any health specialist you may choose, now and in the future, recognizing that within the health, medical, dietary and exercise fields there are widely divergent viewpoints and opinions. The authors and publishers do not prescribe any of the materials, techniques or concepts presented in this book or during Food Matters presentations as a form of treatment for any illness or medical condition nor is it the intent of the authors and presenters to diagnose or prescribe. Before beginning any practice related to health, diet or exercise, it is highly recommended that you first obtain the consent and advice of a licensed medical professional.

### Table of Contents

### INTRODUCTION

The Principals of Cellular Health Healing Foods

### **PART I - DETOXIFICATION**

Do You Need to Detox?
The 3 Day Detox
The Program
Healthy Lifestyle Suggestions

### **PART II - REJUVENATION**

Why Rejuvenate? Tools & Equipment

### **Raw Living Foods**

Why Raw?
Fresh Coconut water
Fresh Juices
Zucchini Pomodoro
Pesto Portobello Mushrooms
Green & Black Olive Tapenade
Open Faced Guacamole & Cos Salad with Marinated Mushrooms
Berries Ice Cream with Raw Chocolate Sauce

### **Superfoods & Sprouting**

Why Superfoods?
Green Superfoods
Bee Superfoods
Seaweed Superfoods
Herb Superfoods
Fruit & Nut Superfoods
Superfood Smoothie
Sprouting
Almond Milk
Flax Seed Crackers

### **Macrobiotic Foods**

Why Macrobiotics?
Chilled Jasmine Green Tea
Rice Paper Rolls
Miso Soup with Sea Greens
Brown Rice & Steamed Asian Greens
Veggie Sushi Rolls
Satay Pumpkin Salad
Rice & Quinoa Pudding

#### **RESOURCES**

7 Day Meal Plan Healthy Alternative Guide Bibliography & Recommended Reading

"It starts with a single cell, the first cell splits to become two, and the two become four and so on. After just fourty-seven doublings you are ready to spring forwarth as a human being. Everyone of those cells knows exactly what to do to preserve and nurture you from the moment of conception to your last breath."

- Bill Bryson (from A Short History of Nearly Everything)

# The Principals of Cellular Health

The principals of the Food Matters 'Detox and Rejuvenation Guide' lie in understanding the very make up of our bodies and what exactly constitutes health.

#### What is health?

We've come to accept that health is simply the "state of being free from illness or injury" (Oxford American Dictionary). But it is not difficult to see that you can be free from illness and injury and far from healthy, would you agree?

### Health is indeed much more but what exactly is it then?

Health is the ultimate force in the universe, it is energy. In fact "the body is an energy system. Organs are simply collections of cells with identical vibrational patterns and it is a disruption in cellular energy that we label disease." (Taub, M.D., F.A.A.P.) This is exactly what most ancient healing systems in the world have based their philosophy towards wellbeing on, and if we're looking at track record here then we've got thousands of years to go by. So if a lack or disruption of energy causes disease, and to be free of disease is health then health is energy.

### So if health is energy where does this energy come from?

Energy comes from the little powerhouses in the body called cells of which there are over 75 trillion, right now all working together to produce the living breathing you (Hendler, 1990).

In these cells all the nutrients from our food are processed, the waste eliminated and energy is produced. So in looking at health and what constitutes the best food for us to eat we need to look at exactly what it is that causes our cells not only to survive, but more importantly, to thrive. To find the ultimate recipe for health we need to break down what it is that every cell in our body needs to thrive.

The recipe for healthy cells

- 1. Oxygen
- 2. Nutrients &
- 3. The ability to detoxify

It makes sense then that to maximize our overall health, maintain our optimal weight and assist in reversing or preventing aging and disease we must maximize the functioning and efficiency of each of the cells in our body. One of the easiest and most efficient ways to positively impact your health is through the food choices you make. And the founding premise and question for all the foods and dishes that you will be learning about in the program is:

What is the most natural and efficient way to bathe the cells of my body with the nutrients they need to thrive and allow them the room they need to detoxify?

"Let thy food be thy medicine and thy medicine be thy food." - Hipprocates 300 B.C.

# Healing Foods

Based on the premise of cellular health there are particular foods and dietary approaches which are exceptionally effective in activating the bodies own healing system, regardless of the disease or illness. It is these particular methodologies which have not only been verified by modern science but also proven its worth over the long term with some of the healthiest cultures in the world such as the Hunzans, Okinawans, Abkhasians to name but a few. (See studies in the great book **Healthy at 100** by John Robbins)

The Food Matters 'Detox and Rejuvenation Guide' is designed to unite the power of these healing foods in a way that makes it fun and practical to apply to your every day life. Food is our most potent medicine. Various clinical studies have concluded that proper nutrition plays a central role in disease prevention and the restoration of health. Studies on the naturally occurring pharmacological properties in food (nutraceuticals and phytonutrients) show a wealth of evidence to support the fact that our diets can nourish as well a heal us. Whole food nutrition allows the body to use its built-in restorative ability and will assist the body's capacity to heal itself.

There is an abundance of documented evidence and research on people the world over healing themselves using nutritional therapies. Cancer, arthritis, diabetes, heart disease and other chronic illnesses have been successfully treated by allowing the cells to detoxify and subsequently delivering nutrients to the cells of the body with wholesome life giving foods. If **poor nutrition and an accumulation of toxins initiates dis-ease in the body.** Then the reverse must also be true. And in understanding that the body works both ways, it makes sense to conclude that **the prevention is the same as the cure (Andrew Saul, Phd).** 

We believe that awareness and education are the first steps in addressing our health problems as grave or simple as they may be. Improving how we eat and our habits of lifestyle is one of the most critical things we can do in improving the quality of our life immediately and into the future as we age.

### F O O D M A T T E R S

## Part 1 - Detoxification



In much the same way you need a holiday from work, your body needs a break from time to time, especially when you are feeling tired, sick, heavy or just plain run down.

Detoxification is a normal process within the body as it neutralizes and eliminates toxins through the major organs such as our colon, liver, kidney, lungs, lymph and skin. Our bodies do it naturally every day, in fact it is one of our most basic automatic functions. But what if our self-cleaning system is overloaded by our unhealthy lifestyle and exposure to environmental toxins?

According to many healing experts detoxification through special cleansing programs may be the missing link to disease prevention, especially for immune-deficiency diseases like cancer, arthritis, diabetes, chronic fatigue syndrome and candida. Our chemicalized diet, with an over-abundance of animal protein, too much saturated fat and too much caffeine and alcohol radically alters our internal ecosystem. But even if your diet is good, a cleanse can restore your immune system and protect yourself against environmental toxins that pave the way for disease bearing bacteria, viruses and parasites.

In the animal kingdom and in traditional cultures routine fasting and allowing the body time to clean itself out has been normal practice. Just think how many showers you take in a year to clean the outside of your body and then how many cleanses you do in a year to clean the inside of your body...

# Do You Need to Detox?

Here is a little checklist we like to use to see if you're in need of a detox:

Do you feel bloated, constipated and congested?
Have you gained unwanted pounds even though you are not eating more food?
Do you feel tired and low in energy? (signs of an acidic diet)
Has your digestion worsened? (a sign your body isn't using its nutrients well)
Is your hair and skin looking unhealthier than normal?
Do you frequently get mouth sores, yeast infections, urinary tract infections, unusual allergies?
Do you feel loggy and out of sorts?
Do you feel like you need to clear the cobwebs from your brain?

If you have ticked yes to three or more of the above then a detox might be just what your body needs to regain balance.

# The 3 Day Detox

Although 7 - 10 days allows the most time for your body to really begin the detoxification process properly we've found that most people can only manage up to 3 days if they have a busy lifestyle. If you can do 7 days that's great, if you can do 10 days that's even better, if you can only do 1 day than that is better than none however we recommend that if you at least commit to 3 days you will begin to see the real value in detoxification.

#### So what are the benefits?

- ✓ You eliminate stored wastes and for some that means they will loose weight
- ✓ Improved vitality and energy levels right away
- ✓ Improved circulation through purifying the liver, kidney and blood
- ✓ Enhanced mental clarity
- ✓ You'll turn around bad eating habits and your stomach will have the chance to reduce to normal size for weight control
- ✓ People with heart problems notice a more regular heart beat
- ✓ A fiber rich cleansing diet with sea vegetables, that eliminates meat and dairy protein, almost invariably reduces the risk of cardiovascular disease (the single largest risk of death by a long shot)

There are many different detoxification products and programs on the market however we believe that a program that is not too extreme and one that does not leave you starving is one which is most achievable and easiest to commit to.

### At the end of the day a program which is easy and effective is better than a program which is difficult and effective.

Incorporating the principals of a macrobiotic brown rice cleanse and a vegetable juice cleanse results in a fiber rich cleansing detox which leaves you clean and satisfied. This 3 day cleanse is a great way to assist the transition from an unhealthy diet to a healthy one. The cleanse uses brown rice as a nutrient building food, and vegetable juices as concentrated cleansers. Brown rice is high in potassium, natural iodine and other minerals, so most people notice improvement in their hair, skin texture and nail growth. Brown rice is also high in fiber which helps to sweep the bowels from accumulated wastes. Sea greens boost weight loss and deter cellulite build up and help to balance thyroid function, which helps in metabolizing fat. Vegetable juices help to deliver concentrated enzymes and nutrients directly to the cells of the body which assist in the detoxification process.

# The Program

### On Rising

Take a large glass and add the juice out of 1 fresh lemon and crush a thumbnail size of fresh ginger. Fill the rest of the glass with room temperature or warm water.

### Between starting work and breakfast

Mix Wheat Grass or Barley Grass powder & spring water to make a green drink to alkalize and energize the cells of your body and accelerate the cleansing process. It will taste a little weird to start with but as your bloodstream PH levels drop your taste buds will adjust to the flavor.

#### **Breakfast**

'Break your Fast' with a fresh vegetable juice of 4 medium size carrots, 1 beetroot, 1 cucumber, 1 handfull of baby spinach, ¼ cup parsley. Take 1000 mg of vitamin C & 2 x 1000mg Flax Seed Oil capsules.

#### **Between Break-Fast and Lunch**

Have a caffeine-free detox tea of peppermint, ginseng, licorice root, ginger or chamomile or a special natural laxative tea. More green drink as you need it!

#### Lunch

Have a small to medium serving of brown rice with a mixture of raw & steamed vegetables (choose from broccoli, shiitake mushrooms, bok choy, radishes, rocket, spring onions, watercress, garlic and ginger) season with sea-greens and flavor with 1 cup of miso soup or lemon juice and extra virgin olive. Take 1 x 1000mg of vitamin C.

#### Mid-Afternoon

Have another vegetable juice of carrot, apple and ginger to boost your energy levels

#### **Early Dinner**

Have a freshly squeezed vegetable juice of 2 carrots, 2 tomatoes, handful of spinach leaves, 2 celery ribs,  $\frac{1}{2}$  cucumber,  $\frac{1}{2}$  green bell pepper. Add one table spoon of wheatgrass or barley grass powder. Take a 1 x 1000 mg of vitamin C.

### **Before Bed**

Relax your body with a detox tea of peppermint, ginseng, licorice root, ginger or chamomile tea or fresh mint and green tea with cardamom pods.

There you have it! Follow this program as closely as possible for a minimum of 3 days to really see the results. You can experiment with the vegetable juices throughout the day but just make sure you are not adding too many sweet fruits (ideally none at all) as these add to the sugar (acidic) load in the body which is what we are trying to avoid during this cleanse.

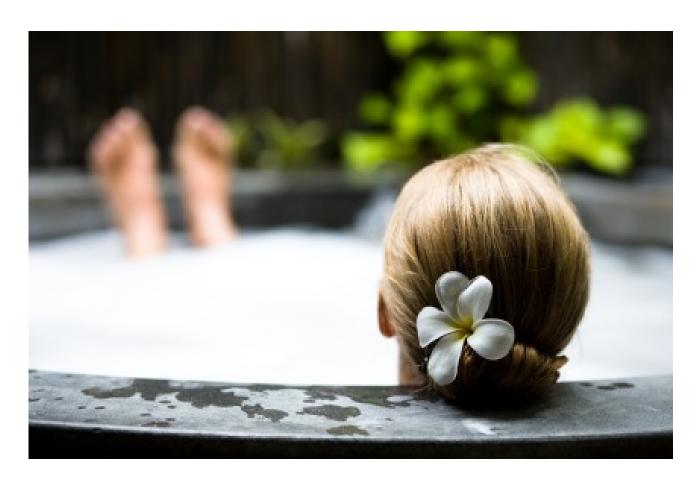
If you get unbearably hungry then munch on a handful of almonds. You may also alternate the veggie juice for lunch with a veggie soup if desired (if you live in a cold climate then this will feel better). You will throughout the detox notice that after the second day your body will be getting used to the routine and will not get such cravings. Most of all stick with it and the results will follow.

# Healthy Lifestyle Suggestions

Along with the detox program outlined above all of the suggestions below will aid the body's natural detoxification processes and also boost your mood and energy levels. Try some of the below during your cleanse, you will feel so good you will want to incorporate them into your life.

- ✓ Go for a brisk 60 minute walk at a place you feel most pleasant such as the beach or a nice park.
- ✓ Go for a swim for 30 minutes.
- ✓ Use the sauna or steam room after exercising to increase circulation and to assist the elimination process through the skin.
- ✓ Before your main meal of the day do a half to 1 hr yoga session. A couple of salute's
  to the sun followed by a shoulder stand which stimulates the thyroid gland (regulates
  metabolism) or at least a few simple stretches.
- ✓ Take 10 deep breaths 3 times a day to the following ratio: Inhale for a count of 4, hold for 8 and exhale for 16 (using your diaphragm so your stomach sticks out as you inhale). As you exhale visualize the exhale to be a detoxifying breath.
- ✓ Before you hop in the shower do 5 minutes of skin brushing for your whole body. Use small strokes from your feet up. This increases circulation and helps break down fatty deposits. Use a soft bristled skin brush.
- ✓ Get a massage: any type is good to get the blood flowing however a lymph draining massage is ideal during a detox.
- ✓ Take a steamy bath and exfoliate your body with a loafer and natural clay.
- ✓ Begin the day with 5 minutes of meditation. Sit quietly and focus on your breathing. Visualize your body detoxifying itself, with every breath in, visualize healthy oxygen entering your lungs and bloodstream and with every breath out visualize the toxins leave the body
- ✓ Avoid coffee, black teas, alcohol, smoking and sweets. Sip on green teas and lemon juice instead to help fire up the liver's waste elimination process.
- ✓ Eliminate your consumption of meat and dairy for the cleanse period and reduce consumption thereafter.
- ✓ Drink at least 2 liters of water (preferably with wheatgrass or barley grass powder) each day to help flush the system. It is important not to drink water with meals as it dilutes the digestive enzymes slowing the process of assimilation of nutrients. Drink water 30 minutes before eating and then allow an hour or more afterwards before drinking again.
- ✓ Use all-natural body care products including natural toothpaste, body lotion and deodorant (no sodium laurel sulfate, no aluminum and no fluoride). Our rule is that if you can't eat it then you shouldn't be putting it on or in your body.
- ✓ For those that are keen book in for a colonic. It's not everyones cup of tea but it will help to flatten your stomach and clean out the food rotting in the inner walls of the colon. Professional health clinics will offer colonic irrigation for an affordable price. If you're not game for the colonic you can always try an enema at home yourself, most chemists or drug stores sell home enema kits which will help to clear out your bowels.

- Make sure you take a good pro-biotic supplement after any enema or colonic. Your colonic hydrotherapist or health food store nutritionist or naturopath will be able to advise you on this.
- ✓ If you're not up for a colonic or enema then we can suggest an oral detox program which will help clean out the colon, please visit <u>www.DrNatura.com</u> for more information.



### **Shopping List**

Note: Where possible source at an organic supermarket or health-food store

- Brown rice
- Miso paste (either as concentrate or as packet to just add water to)
- Extra virgin olive oil
- Sea greens (kelp or nori)
- Bragg's Liquid Aminos (seasoning)
- Vitamin C supplement (1000mg) Try sourcing a natural vitamin C supplement where possible (<a href="www.gardenoflifeusa.com">www.gardenoflifeusa.com</a>) otherwise use 100% ascorbic acid.
- Flax Seed Oil Supplement (capsule form) Try sourcing a vegetable based capsule, most people don't know that gelatin, the main ingredient in capsules and jelly for that matter is made from crushed up cow hooves.
- Herbal detox teas
- Aloe Vera juice
- Wheat grass or barley grass powder

### **Fruit and Vegetables**

Celery Yellow and red capsicum

Baby spinach

Lemon

Rocket

Beet root

Parsley

Ginger

Garlic

Onions

Rocket

Broccoli

Cauliflower

Cucumber

Carrots

Shiitake mushrooms Apples

Radishes Yellow Grapefruits
Bok Choy Cardamom pods

# Part 2 - Rejuvenation

#### What About After The Cleanse?

The cleanse has helped give your body the time to eliminate the necessary wastes, now it's time to rebuild healthy tissues and regain energy. This stage takes 1 to 2 months for healing and for the best results – it works from the inside out.

Below are some of the guiding core principals of the 'Food Matters' rejuvenation diet:

- Whole raw living foods with the enzymes, nutrients and life force energy intact.
- Low GI and alkalizing foods to help control blood sugar levels.
- Potent Superfoods to replenish those much needed vitamins, minerals, amino acids and phyto-nutrients.
- Allergy free ingredients to support your bodies immune system.
- Macrobiotic foods based on ancient healing wisdom.

To help you achieve the above guidelines we have outlined some simple and tasty recipes below and detailed the nutritional benefits of the key ingredients used to make them.

Bon Appetit!!

# Tools & Equipment

To make the meals in this booklet and maintain optimal health through nutrition you may require some additional tools. Along with the individual foods required in each recipe you will find it easier if you had access to the below tools and equipment.

Juicer

High speed blender

Food processor

Spiralizer

Dehydrator

Sushi rolling mat

Coffee grinder for nuts & seeds

Bamboo steamer

Meslin bags or cheese cloth

Tupperware containers, glass bowls and strainers

Airtight glass pots for spices, nuts and seeds

Bio-snacky - three tiered sprouter

Mandolin Slicer

# Raw Living Foods

### Why Raw?

Fruits and vegetables are at their most healthful state when they are eaten raw and fresh from the earth. What most people don't know is that heat destroys more than 85% of the nutrients and totally kills off the enzymes. When you eat cooked foods your body must call on its own "enzyme bank" in order to digest food; which explains why after eating a cooked meal many people feel heavy, tired, and lacking in energy. The constant depletion of the body's enzymes by eating primarily cooked foods is the precursor to "dis-ease" and the degenerative conditions we have come to consider a normal part of getting older. Adding more raw foods to your diet helps restore vitality and "life-force" energy to the entire system.

### What are enzymes?

Enzymes make everything work in our bodies, without them we would be a pile of lifeless atoms. Enzymes form the catalyst for all the chemical reactions in the body – digestion, immunity and all other metabolic and re-generative functions. Think of them as the body's workhorses helping you to walk, talk, breath, digest food and operate. Chemically they drive the metabolism to use the nutrients we take in. Biologically, they are our life energy.

### The Three categories of enzymes

Metabolic enzymes occur naturally in the body and act as catalysts enabling us to see hear, feel, move and think. Metabolic Enzymes speed up the chemical reaction within the cells for detoxification and energy production.

Digestive enzymes are produced by our bodies. They are in charge of breaking down the food we eat and assimilating all the nutrients. If we eat a diet predominantly of cooked and processed foods we overload our pancreas to produce more digestive enzymes. If the pancreas is too weak and no longer able to secrete enzymes, it will rob other organs of life-giving enzymes. Once this happens our simple daily tasks become difficult.

Food enzymes come from the food we eat. All fruit and vegetables come equipped with their own enzymes needed to digest them. The foods with the highest food enzymes are mangoes, papaya's, banana's and avocado's

At birth we are born a full deposit of enzymes. Think of this as your "enzyme bank account" If we do not make a regular deposits to this account from eating food enzymes that are found in raw food, and we continue to eat cooked foods that use up our enzyme supply, we become more susceptible to aging, disease and premature death.

Without the proper enzymes to break down the foods we eat we begin to accumulate undigested materials in our system. This leads to weight gain, inflammation, stagnation, digestive disorders and fatigue. Enzyme depletion, lack of energy and disease all go hand in hand.

#### What is Raw?

Raw foods include any natural food which has not been heated above 48 degrees Celsius or 120 degrees Fahrenheit. Common heating processes include cooking, boiling, grilling, steaming, BBQ'ing, microwaving and even pasteurization. Just about every processed, tinned, packaged and convenience food has been heat treated 'for our safety' to prolong its shelf life but reduce ours.

Although we want you to know all the benefits of increasing your intake of raw fruits, vegetables and sprouts, we are not advocating to eat all raw all the time. Instead we're recommending to eat more raw and whenever you eat cooked food, make them as healthy as possible and balance them with raw foods. The easiest way to do this is to prepare a delicious salad to serve with your cooked meal. In addition, drink at least 1 glass of vegetable juice either as a green superfood smoothie or fresh vegetables through the juicer and this will easily put you over that volume.

# Fresh Coconut



Whole young Thai coconut Cleaver/ Chef's Knife

#### Method:

Look for a young coconut with the husk trimmed off so it sits flat with a pointed top. To open these coconuts a clever or a chef's knife is your best bet. Lay the coconut on its side, securing it so it wont roll. Hold the knife high and bring it down sharply near the top of the coconut (Be very careful to aim for the pointy tip. The knife should sink in about 1/3 of the way, breaking through the inner shell. Quickly set the coconut upright as to not loose the water inside. Drain the water into a bowl, then use the cleaver or knife to get to finish cutting off the top to get to the meat.

The meat will range from soft to firm. With a spoon scoop out the flesh and eat it straight from the coconut.

**Young Coconut Water:** Young coconuts are one of the highest sources of electrolytes in nature and scientists have discovered that the molecular structure of coconut water is identical to human blood plasma (David Wolfe, 2003). Our blood is made up of 55% plasma and 45% hemoglobin. Ingesting this coconut water is like giving your body an instant blood transfusion. In fact, during World War II in the Pacific, both sides in the conflict regularly used coconut water, siphoned directly from the coconut, to give emergency plasma transfusions to wounded soldiers.

### F O O D M A T T E R S

## Fresh Juices



Think of juices as liquid vitamin supplements, only better tasting. They are nutrition in its most concentrated form, we call it the FedEx of foods - a delivery service that gets the nutrients to the cells in half the time. Juices give the body a break from digestion, which is why they are great for cleansing. If there is one thing that has the most positive and immediate impact on your health it's starting your day with an organic green juice. Yes juicing can be messy and time consuming but the rewards are long-lasting. Luckily for those that don't have the time, there are juice bars sprouting up all over the place, so it has become much easier to get your daily nutrient fix! Ideally organic...

Try these simple juice recipes out.

#### **Blood Purifier Juice**

Carrot

Apple

Ginger

Beetroot

#### **Green Alkalizer Juice**

Kiwi Kale/spinach Celery Cucumber Parsley

### F O O D M A T T E R S

## Zucchini Pomodoro



#### Serves 4

6 zucchinis
2 1/2 cups of tomatoes
12 soaked sundried tomatoes
1/2 cup of olive oil
3 cloves of garlic
3 dates
handful of parsley or basil
1/2 teaspoon of cayenne pepper
1 teaspoon of sea salt

#### Method

- 1. Spiralize the zucchini and place in a large serving bowl
- 2. Place all remaining ingredients in a food processor and blend until smooth
- 3. To serve place the spiralized zucchini into bowls and place a scoop of the pomodoro sauce over the top, just like a bowl of pasta.

**Tomatoes:** Along with its many vitamins, minerals and anti-oxidant qualities the tomato contains lycopene. Studies show lycopene prevents prostate cancer and heart disease. Lycopene is the substance in plants which protects them from the suns UV rays, it does the same in our bodies, kind of like a natural sunscreen. Yes its true that some tomato sauces and canned tomatoes also contain this protective quality but fresh is still best.

**Olive Oil:** Extra virgin cold pressed olive oil is one of the highest natural sources of vitamin E. This nutrient has been known to erase fine lines on the face, repair connective tissues, repair the circulatory system and soothe the digestive tract. In many studies olive oil has also been shown to reduce the risk of cancer and heart disease, our two biggest killers. No wonder the Mediterranean diet, which is rich in this healthy oil, is so desirable.

**Sea Salt:** Sea Salt is our friend, it is packed with nutrition containing more than 80 minerals, including calcium. The sodium in salt is necessary for brain function and for balancing our systems however getting it from table salt or canned, preserved and highly processed foods (as most of us do) is damaging because in such forms it lacks a complete array of minerals. Table salt has a bad reputation because it has been flash dried at scorching temperatures, chemically bleached and then often re-enriched with iodine. Its a similar story for rock and kosher salt.

### Pesto Mushrooms



#### serves 2

20 button mushrooms or 4 portobello mushrooms
1 cup walnuts
1/2 cup pine nuts
3 cups basil
1/2 cup olive oil
2-3 cloves of garlic
1 teaspoon of sea salt
2 tablespoons of lemon juice substitutes: You can use rocket to fill out the basil if you are short

#### Method

- 1. Wash and stem the mushrooms and lay out on a serving plate
- 2. Place all remaining ingredients in a food processor and blend until smooth
- 3. Fill the mushrooms with pesto and serve fresh
- 4. If desired, for a more crispy taste, dehydrate for 5-6 hours

**Mushrooms:** Mushrooms are one of the best natural sources of niacin which is essential for energy production, brain function and the skin. It also helps in balancing blood sugar levels and lowering cholesterol.

**Nuts & Seeds:** Contrary to popular belief fat is essential to health and even to weight loss. Not all fats are equal however. Nuts, seeds and their cold pressed oils should be included in your diet on a regular basis as they contain high levels of the essential fatty acids (EFA's), or good fats. Additionally they are also a powerhouse of nutrients and contain high forms of digestible protein, anti-oxidant vitamins (A,B,C & E), calcium, magnesium, potassium, zinc, iron, selenium and manganese.

# Black Olive Tapenade



makes 3 cups

- 3 cups of pitted black olives
- 1/2 cup olive oil
- 1 small handful parsley (optional)
- 2 tablespoons lemon juice
- 3 cloves garlic
- 1 teaspoon sea salt

#### Method

- 1. Process everything except olives in a blender or food processor until smooth
- 2. Add olives and pulse until olives are roughly chopped
- 3. To serve: use as a dip with flax crackers (see the flax cracker recipe in the 'Superfoods and Sprouting' chapter)

**Olives:** Olives and olive oil are in very rich in antioxidants. Antioxidants deactivate free radicals allowing us to live longer, overcome illness and maintain more acute mental and muscular faculties. Olives display anti-fungal and anti-bacterial properties and are used in a detoxifying diet.

**Garlic:** Garlic contains high doses of natural sulfur (MSM). MSM provides elasticity, movement, healing and repair within the tissues. It greatly enhances the structural integrity of connective tissue and joint cartilage and has been shown to reverse arthritic conditions including pain and inflammation. MSM is renowned as a beautifying nutrient, the best natural food cosmetic in the world. MSM, through its ability to continuously build and rebuild perfect collagen and keratin is able to make our hair, nails and skin shine with radiance. You can buy MSM on its own which we recommend as a supplement to a healthy diet (the powder tastes awful) so we'd suggest the capsules.

**Parsley:** Parsley is a nutrient powerhouse containing more vitamin C than citrus fruit. It even contains vitamin B12, mostly thought to be only bio-available in dairy and meat products. B12 apart from being found in parsley is also available in blue green algae and spirulina and is normally synthesized in the intestine when an abundance in healthy bacteria is present. B12 is needed in the body for making use of protein and helps the blood carry oxygen.

### F O O D M A T T E R S

# Open Faced Guacamole & Coswith Marinated Mushrooms



#### serves 4

8 button mushrooms or 4 portobello mushrooms 1/2 cup tamari or soy sauce 1/2 red onion sliced in ringlets 1 bunch cos lettuce 1 zucchini, julienned 1 carrot, julienned

#### Guacamole

2 avocados
2 tablespoons of lime juice
2 tablespoons of olive oil
1 teaspoon of sea salt
1/4 teaspoon cayenne pepper
1/4 cup dill or cilantro (coriander)
(optional)
1/4 cup red onion

#### Method

- 1. Cube the mushrooms in bite size pieces and together with the onion ringlets soak in tamari or soy sauce for 10 minutes then drain excess sauce off.
- 2. Julienne the zucchini and carrots and set aside
- 3. Place all ingredients for the guacamole in a blender and pulse chop until chunky
- 4. Place whole cos leaves on plate and fill them with the julienned carrots and zucchini, then serve 2 spoonfuls of guacamole on top. Place marinated mushrooms and onion ringlets in the bed of guacamole and garnish with sesame seeds. Eat immediately

**Avocado:** Avocado's, similar to olives, are rich in monounsaturated fats, good fats. These fats are important for reaching your ideal weight as their job is to neutralize acids, protecting your body against the inevitable by-products of digestion, metabolism and respiration. Another benefit of monounsaturated oils are their amazing ability to lower your cholesterol and blood pressure and reduce the plaque in your arteries, thus protecting you from heart disease. Not only is avocado high in protein (10-15%), it is also one of the best sources of vitamin E. This nutrient has been known to erase fine lines on the face, repair connective tissues, repair the circulatory system and soothe the digestive tract.

**Onion:** Onions contain high concentrations of sulphur (MSM) which stimulate the mucus lining of the stomach and digestive organs. Cutting up onions, as we know, can sometimes lead to tears. Internally these stimulating oil increase the flow of digestive juices creating a greater absorption of nutrients. Because of their high sulphur content, onions are beautifying foods as they cleanse the liver and skin, release antiseptic compounds and help to rebuild connective tissue. An age old remedy suggests a mixture of onion juice and honey on infected wounds for rapid healing.

### F O O D M A T T E R S

# Berry Ice-Cream with Raw Chocolate Sauce



### Serves 4

- 3 frozen organic banana's (not too ripe)
- 1 1/2 cups of frozen mixed berries
- 1 vanilla pod or 2 teaspoons vanilla extract
- 2 tablespoon raw honey or agave

#### Sauce

- ½ cup hazelnuts
- 2 tablespoon raw cacao powder
- 1 tablespoon agave or 1/4 teaspoon stevia to sweeten
- 2 tablespoons of tahini
- Pinch sea salt
- 2 tablespoon extra virgin coconut oil
- 1 cup of warm water
- 1/2 cup ice

#### Method

- 1 Blend the banana's, mixed berries, honey and vanilla in high speed blender until 4 mounds form
- 2. For the sauce, mix all ingredients except for the ice in a high speed blender, once a creamy consistency is reached add the ice.
- 3. Serve the ice-cream in bowls and pour sauce over the top

**Berries:** Berries (strawberries, blueberries, raspberries, blackberries, etc) are very high in antioxidants (Vit A, C,E and selenium) For example 1 strawberry is higher in vit C than 1 orange. Antioxidants fight against free radicals in your body thus giving you better protection against diseases especially cancer and heart disease. Berries contain many phytonutrients that boost the immune system. But best of all berries are low GI, which means that they don't spike your blood sugar levels, associated with weight gain, but instead give you sustained slow releasing energy.

**Stevia:** Stevia is an all-natural sugar alternative. The stevia plant is found in South America. The best thing about it is that it is 300 times sweeter than sugar but does not affect your blood sugar levels in the same way sugar does. It is thus a wonderful addition to the pantry, especially anyone suffering from diabetes, candida, yeast infections or gum disease. Because of its potency the saying 'a little, goes a long way' definitely applies here. Stevia is effective for weight control because not only does it not effect your blood sugar levels it also contains no calories. Other benefits of this wonder herb include decreased tooth decay, improved mental alertness and improved digestion. Stevia comes in powdered form or in liquid form. The powdered form is preferred as it comes in packets and has a milder taste.

# Superfoods & Sprouts

### Why Superfoods?

Superfoods are a category of foods found in nature, they are superior sources of essential nutrients - nutrients we need but can't make ourselves. We all may be adding more salads and vegetables to our diets, but concern for the quality of foods grown on mineral depleted soils makes superfoods popular. They are nutritionally more potent then regular foods and are wonderful food sources of anti-oxidants for healthy healing.

"Superfoods are the most powerful nutrient-dense foods on the planet and have virtually no calories, no bad fats or harmful substances. Thus they are powerhouses for any transformation to a slender more healthier you." - Gillian McKeith, You Are What You Eat

Superfoods can be divided into 8 main groups

- 1. Green Superfoods
- 2. Bee Superfoods
- 3. Seaweed Superfoods
- 3. Herb Superfoods
- 6. Fruit and Nut Superfoods

# Green Superfoods

Greens are good, Green Superfoods are even better!

Green Superfoods have the highest concentrations of easily digestible nutrients, fat burning compounds, vitamins and minerals to protect and heal the body. They contain a wide array of beneficial substances including proteins, protective phytochemicals and healthy bacteria helping you to build cleaner muscles and tissues, aid your digestive system function and more effectively protect you against disease and illness.

Green superfoods are extremely rich in chlorophyll – the pigment that gives plants their green color. The molecular structure of chlorophyll is very similar to that of human blood and studies show that when this is consumed, the production of hemoglobin in blood is increased. Higher amounts of hemoglobin in the bloodstream means more oxygen-rich blood, the first and most important element that cells need to thrive.

#### The Grasses

**Wheat grass -** Wheat grass is the sprouted grass of a wheat seed. Unlike the whole grain, once sprouted, it no longer contains gluten or other common allergic agents. Wheat grass is super-alkalizing and is excellent for promoting healthy blood. It normalizes the thyroid gland to stimulate metabolism thus assisting digestion and promoting weight loss due also to its high enzyme content and cleansing effect.

**Barley grass -** Barley grass has 11 times more calcium than cows milk, 5 times more iron than spinach and 7 times more Vitamin C and bioflavonoids than orange juice. It contains significant amounts of Vitamin B12 which is very important in a vegetarian diet. Barley grass juice has anti-viral activities and neutralizes heavy metals like mercury in the blood.

#### The Algae's

**Wild blue-green algae -** Algae was the first form of life on earth and its power is immense. Wild blue-green algae is a phytoplankton and contains virtually every nutrient going. With a 60% protein content and a more complete amino acid profile then beef or soya beans. It contains one of the best know food sources of beta carotene, B vitamins and chlorophyll. It can make you think better and improve your memory, strengthen your immune system and help with viruses, colds and flu.

**Spirulina** - Spirulina is a cultivated micro-algae which has been consumed for thousands of years by the indigenous peoples in Mexico and Africa. It is one of the highest known protein sources on earth and contains 70% complete protein towering over steak which consists of only 25% once cooked. Studies have shown that spirulina can help control blood sugar levels and cravings thus making it a key food for diabetics, and can be used to assist in weight loss and as a general nutritional supplement.

**Chlorella -** Chlorella is a fresh water algae and like it's other algae cousins contains a complete protein profile, all the B vitamins, vitamin C and E and many minerals. It is amazing for the immune system and for reducing cholesterol and preventing the hardening of the arteries, a precursor to heart attacks and strokes.

**Green Leafy Vegetables -** Green leafy vegetables are so readily available and so highly nutritious, however most people do not eat enough of them. Recent studies continuously confirm that populations that eat a diet high in green leafy vegetables run a far lower risk of heart disease and cancer. Fresh raw green leafy vegetables contain high doses of chlorophyl, easily digestible proteins, enzymes and a wide range of vitamins and minerals. These particular vegetables act as mini-transfusions for the blood, a health tonic for the brain and immune system and a cleanser of the kidneys. Try any of the following: rocket, spinach, dandelion greens, kale, watercress, parsley, lettuce, endive, chicory, broccoli sprouts and mustard sprouts.

# Bee Superfoods

The Egyptians wrote about it way back in 5500 B.C., the Indians used it for their religious ceremonies in 1000 B.C. and even the Babylonians have been noted to use it in their medicinal practices. The western world actually discovered the benefits of bee superfoods by accident during an investigation of native Russian Beekeepers who regularly lived past 100 years of age who ate raw honey, rich in bee pollen, every day.

"If the bee disappeared off the surface of the globe then man would only have four years of life left. No more bees, no more pollination, no more plants, no more animals, no more man."

- Albert Einstein

**Royal Jelly -** Royal Jelly is a milk like secretion from the head glands of the worker bees. The Queen Bee lives almost exclusively on royal jelly and she lives around 40 times longer than the rest of the bees. Royal Jelly is a powerhouse of nutrients containing every nutrient necessary to support life. It is the worlds richest source of panothenic acid, which is known to combat stress, fatigue and insomnia and is a vital nutrient for healthy skin and hair.

**Bee Pollen -** Bee pollen is collected by bees from flowering plants and formed into granules. Bee pollen is the most complete food found in nature and has 5-7 times more protein than beef. It is especially beneficial for the extra nutritional and energy needs of athletes and those recovering from illness. Research shows that pollen counteracts the signs of aging and increases both mental and physical capability.

**Propolis -** Propolis is the substance that bees coat the walls of their hives with and bee hives have often been referred to as the most antiseptic places in nature. The powerful antibiotic properties of propolis can help protect humans from bacteria and can strengthen our immune system. Propolis works against viruses, something that antibiotics can't do. Research shows that taking propolis during high risk 'cold and flu' seasons reduces colds, coughing and inflammation of the mouth, tonsils and throat.

# Seaweed Superfoods

Seaweeds are the most nutritionally dense plants on the planet as they have access to all the nutrients in the ocean. They can contain up to 10 times more calcium than milk and eight times as much as beef. The chemical composition of seaweeds is so close to human blood plasma, that perhaps their greatest benefit is regulating and purifying our blood system. They help to alkalize our blood, neutralizing the over-acid effects of our modern diet and protect us from a wide array of toxic elements in the environment, including heavy metals, pollutants and radiation by-products converting them to harmless salts that the body can eliminate.

But the most remarkable results with seaweeds we see in boosting weight loss and deterring cellulite build-up. The high concentration of natural iodine help to stimulate the thyroid gland so that food fuels are used before they can be turned into fatty deposits. At the same time, the minerals act like electrolytes to break the chemical bond that seals the fat cells allowing trapped wastes to escape. Both by eating sea vegetables or bathing in them helps reduce cellulite and stimulates lymphatic drainage.

Seaweeds have been part of the oriental diet for thousands of years. Studies in Japan show that a diet as little as 5% seagreens inhibits cancer growths even causing remission of active tumors. Seaweeds are available to us in health food stores and asian supermarkets. Try to incorporate them into your diet to boost flavor and nutrition.

**Nori** - best known for the seaweed use to make sushi rolls. You can make your own at home, make sure you use the untoasted nori rolls for maximum nutrient content.

**Kelp** - kelp is available in powder or capsule form for those who feel awkward eating seaweed. It is also the most common seaweed found along the ocean shores. Because of their thick leaves they are perfect for a hot seaweed bath.

**Dulse** - a red seaweed, available in flakes. Because there is no need to cook it dulse is great to use as seasoning on salads or vegetables.

**Arame** - consists of brown stringy seaweed. Soak in hot water for 5 minutes and they are ready to use.

**Wakame** - with a sweet flavor makes a great accompaniment to sandwiches. Soak for 5 minutes in hot water.

**Kombu** - used in Japan for centuries as a mineral rich flavor enhancer. Add a strip of kombu when cooking beans making them more digestible and reducing gas. Add a strip of kombu to your sprouts when soaking them to allow them to soak up the minerals.

# Herb Superfoods

Herbs as nourishment offer the body a whole host of nutrients it may not have received either because of poor diet or environmental deficiencies in the soil or air. Herbs as medicine are essentially body balancers that work with the body functions so that it can heal and regulate itself. Herbs have been used for centuries as part of the wisdoms of natural healing methods. Herbs are best used in their whole form rather than isolating effective plant constituents so-called "active ingredients". Since all body parts and most disease symptoms are interrelated, it is wise to use herbs which can affect each part of the problem

**Nettle** - the bowel mover. These plants are best known as stinging nettle plants. However when the nettle leaves are dried and eaten the saliva neutralizes the sting. Nettles are incredibly effective in removing unwanted pounds. A cup of nettle tea in the morning is ideal to get things going in the bowel department. The nettle leaves increase the thyroid function, increase metabolism and releases mucus in the colon allowing for the flushing of excess wastes.

**Aloe vera** - Aloe vera is a perennial succulent that grows in a wild range of climates and seems to do best in tropical and sub-tropical areas. It has been deemed a superfood after research studies identifying its seventy-five healing compounds including natural steroids, antibiotic agents, amino acids, minerals and enzymes. Aloe Vera has been used since Egyptian times as a skin moisturizer, and healer for burns, cuts, bruises, acne and eczema. This is mostly due to the high concentration of natural sulphur (MSM) that it contains. Aloe juices alkalizes the digestive tract preventing over-acidity, a common cause of indigestion, acid reflux, heartburn and ulcers.

**Echinacea** - Echinacea is a household name when it comes to warding off colds and flu. This herb is used as a natural antibiotic and immune system stimulator, helping to build up resistance. The reason for its effectiveness is because of its ability to stimulate the lymph flow in the body. Lymph runs parallel with our bloodstream and carries toxins out of the body. Take in liquid or capsule form for 2-3 week periods during "high risk" flu seasons. The tea from this herb has also grown in popularity for treating infections and cancers including skin cancer.

**Ginseng** - Ginseng is the quintessential herb for handling stress. This ancient healing herb has been used widely throughout Asia as an energizer tonic. This special herb is particularly beneficial when recovering from illness or surgery for its restorative and anti-infection properties. It promotes regeneration from stress and fatigue. Drink as a tea daily or otherwise in a capsule form.

# Fruit & Nut Superfoods

Free radicals may sound a little like an extremist terrorist sect invading capture and wreaking havoc across the globe and in fact within the context of your body you'd be right. They are in part a natural occurrence through metabolism however extra and unnecessary free radical load can be put on our bodies by external factors including pollution, cigarette smoke, radiation, burnt & deep fried fats and cooked foods.

The best way to combat free radicals in our system is by our intake of foods with high antioxidant properties. When antioxidants react with free radicals their destructive properties are eliminated.

Antioxidants are naturally occurring chemicals in foods. They include vitamins A, C and E, carotenoids such as beta-carotene, some minerals, phenolic compounds and other naturally occurring chemicals. Fruit and nut superfoods are not only nutrient dense but have very high antioxidant properties.

**Goji Berries -** Goji berries are grown on vines in the protected valleys of inner Mongolia and Tibet. The distinctively flavored red berries are a very rich source of vitamin C, having 500 times more vitamin C per ounce than oranges and actually more than any other fruit. They are a superb source of vitamins A, B1, B2, B6 and E and contain a full complement of protein with 18 amino acids and 21 trace minerals. Most of all they are an excellent antioxidant making it an ideal natural whole food for reversing aging and protecting against disease. Thank you nature.

**Raw Cacao** - Most cocoa powder and commercial chocolate is processed via the "Dutch method" meaning it is subjected to scorching temperatures of up to 150°C with the additional aid of solvents, thus destroying most of the nutrients and anti-oxidants. Whereas with organic raw cacao in a powder, nib or whole bean form as the temperature will have never been allowed to exceed 40°C thus allowing all the heat-sensitive vitamins, minerals and anti-oxidants to remain intact. Raw cacao beans contain possibly the worlds most concentrated source of antioxidants found in any nut. Raw cacao beans have an anti-oxidant (ORAC) score of 95,500. To put that into perspective, that's 14 times more antioxidant flavonoids than red wine, 21 times more than green tea! They are also extremely high in Magnesium which most of us are deficient in even in following a balanced diet. For those concerned with not getting enough Iron it should be pleasing to know that one small 28 gram serving of raw cacao beans gives 314% of the recommended daily allowance of Iron. Who would have ever thought that chocolate could be so healthy.

**Maca** - Maca powder is from the Maca root, a flavorful ancient superfood from Peru. Maca has been cultivated for at least 2000 years and consumed by Inca Warriors to increase strength and endurance. It is a highly nutritious food that has been used traditionally to gain increased energy, promote sexual desire, support fertility and enhance immune system

function. It continues today to be a significant staple food and medicinal plant for the Peruvian people and is now widely available the world over as a whole food supplement.

**Acai -** Acai berries have long formed part of the staple diet of the tribes in the Amazon. With the appearance of a purple grape and taste of a tropical berry it has been shown to have powerful antioxidant properties thanks to a high level of anthocyanins, pigments also found in red wine. The ORAC rating of acai is 1,027. Make sure to look for the freeze dried acai fruit in which the nutrients are kept intact or when buying the juice ensure for a brand that has not been pasteurized.

**Coconuts & Coconut Oil -** Young coconuts are one of the highest sources of electrolytes in nature. Electrolytes are ionized salts in our cells, that transport energy throughout the body. Through perspiration we can easily deplete our electrolyte supply making us feel tired and weak. We can replenish them by drinking fluids high in electrolytes, like coconut water, which is a much better alternative to commercial sports drinks laden with artificial sugars and colors. The molecular structure of coconut water is identical to human blood plasma, which means that it is immediately recognized by the body and put to good use. Drinking the juice from a young coconut is like giving your body an instant blood transfusion. In fact this was common practice during World War II in the Pacific, where both sides in the conflict regularly used coconut water, siphoned directly from the coconut, to give emergency transfusions to wounded soldiers.

Coconut oil's saturated fat is of the medium-chain fatty acid variety, which are digested more easily and utilized differently by the body than other saturated fats (like butter, meat and eggs). Whereas other saturated fats are stored in the body's cells, the medium chain fatty acids in coconut oil are sent directly to the liver where they are immediately converted into energy. Coconut oil will actually speed up metabolism so your body will burn more calories in a day which will contribute to weight loss. Coconut oil supports healthy metabolic function and is a revered anti-bacterial, anti-viral and anti-fungal agent. Pacific islanders deem coconut oil to be the cure-all gift from nature for all illness.

Coconut oil (extra virgin cold pressed) has been used in India as a key ingredient in Ayurvedic medicine for over four thousand years and is still a primary form of medical treatment for millions of people. In South America, virgin coconut oil is drunk by the glass as a means of overcoming illness and speeding up recovery. It is used in hospitals around the world to treat digestive or malabsorption problems, and is commonly given to infants and children who have problems digesting other fats.

Coconut oil is the premier oil for cooking. It is much more stable than other vegetable oils under normal cooking temperatures and does not break down into free radicals as quickly as other vegetable oils. It is also naturally more resistant to rancidity and oxidation than other edible oils.

**Noni** - This fruit has been used by Polynesian islanders as a regenerative medicine for more than 1500 years. Research documents that the noni fruit has astounding anti-bacterial properties, even against E-coli. It has anti-tumor activity, anti-inflammatory properties, is

effective as a pain reliever, generates cell repair and strengthens the immune system. Noni contains a multitude of vitamins, minerals, enzymes, co-enzymes, plant sterols, antioxidants, phytonutrients and bioflavonoids. Many believe that the synergistic effect of the multi-spectrum nutrients is what gives it its potency. It has been proven beneficial for colds and flu's, digestive disorders, skin disorders, pain relief, headaches, infections and more. Noni has gained worldwide popularity and has become widely available. For best results look for a freeze-dried product that uses only the whole fruit or when buying the juice look for a brand that does not use pasteurizing.

## Superfood Smoothie

(makes 3 glasses)

- 1 avocado or 1 banana or both
- 1 handful of baby spinach leaves or rocket leaves
- 1 tablespoon of barley grass powder
- 1 tablespoon of bee pollen
- 1 tablespoon of raw cacao powder
- 1 tablespoon of maca powder
- 1 tablespoon of agave nectar or raw honey
- 1 cup of ice
- 2 cups of pure water

Try source all ingredients as organic and local as possible.

#### Method:

Blend all ingredients in a high-speed blender. The texture should be smooth yet runny, similar to a milkshake. Serve and drink immediately.

## Sprouts



#### What are Sprouts?

Sprouts are the most concentrated form of living foods. They are the young seedlings germinated from the seed of almost any living vegetation. Essentially any seed or bean with the genetic makeup to reproduce has the potential to be sprouted. Some of the most common sprouts are alfalfa, wheat grass, barley grass, mung, soybean, chickpea, aduki, radish, lentil, sunflower, fenugreek, buckwheat, quinoa, corn, oats, green peas and lima to name just a few.

#### Why Sprout?

Sprouting is the process of soaking, then germinating and eventually eating the growing live seedling. Think about this, when you eat a sprout, you are eating the life force energy that is needed to create a full grown healthy plant. When you soak a seed in water and place it in sun light it will commence the sprouting process and the seeds' natural enzymes are released. Even though nuts and seeds are raw, their enzymes still lie dormant so when you eat them the body will have to draw on its own enzymes to break them down. Fortunately the process of soaking alone activates their enzymes and deems them as living.

Upon soaking, the seed absorbs the water and swells to at least twice its size. Not only does it swell in size but it swells in nutrient content.

The eventual germination process effectively pre-digests the seed; complex carbohydrates and proteins contained within the seed are converted into easily digestible forms so there is less likely hood of food allergies. What results is a highly nutrient dense superfood with high

levels of protein, vitamins, minerals, trace minerals, fiber and enzymes in the most digestible form, even vitamin B12 which is difficult to find in plant sources.

Sprouting can be lots of fun. All you need is a glass jar, some seeds or beans, filtered water and a cheesecloth. You can also buy a sprout kit available from a health food store – this is a miniature sprout farm, a three tiered growing facilities.

#### **Sprouts and Their Uses**

Adding sprouts to your diet is an easy way to gain energy, vitality and health all year round. During the winter when nutritiously fresh vegetables are difficult to find in the supermarket, produce needs to be shipped over long distances and loses much of its nutritional value. Sprouts can easily and inexpensively grow in your own kitchen. Sprouts are great in salads, soups or just as a snack by themselves.

The Chinese have been using bean sprouts for centuries, since 3,000 BC to be exact, and swear by their healing properties ranging from relief from bloating and other digestive disorders to muscle cramps. The Hunza's, one of the most longest lived people of Northern Pakistan living at the foothills of the Himalayans, use sprouts in the winter to keep their nutrition at a peak.

The Essenes, an ancient religious sect of mystics from the Middle East were famous for making sprouted bread or Essene bread.

During World War I sprouts were considered the best and most economical source of bringing vitamin C rich foods to the front line. And during world war II sprouts (like wheat and barley grass) were promoted in the US as an alternative to source of protein as meat was scarce.

Wheat grass juice, heralded by Dr Ann Wigmore for its healing properties in her clinic where she was treating the seriously ill. Essentially wheat grass is the young grass from the sprouted wheat berry. High in minerals, protein, enzymes and vitamins A, B-complex, C, E and K, it is a vital accompaniment to rebuilding the immune system. In its juice form the nutrients are rapidly absorbed enabling your body to cleanse and rebuild without requiring excessive energy for digestion

## Almond Milk



- 1 cup raw almonds, soaked 4 hours or more in water
- 4 cups filtered water
- 1 tablespoon agave nectar or raw honey
- 1 pinch of sea salt

#### Method

In a high speed blender blend all ingredients for about 2 minutes making sure the nuts are blended thoroughly. Strain the nut milk through a sieve or cheesecloth and discard the remaining pulp. The milk will keep in the fridge for a day or two.

## Flaxseed Crackers



#### Serves 4

2 cup ground flax seeds (soaked in 2 cups of water for 4 hrs or overnight)

- 1/2 lemon juiced
- 2 tablespoons tamari
- 2 cloves garlic
- 1 tablespoon fresh ginger
- 1 handful of fresh italian herbs such as basil, parsley or oregano

#### Method:

- 1. Place all ingredients in a food processor and blend until well combined. Most flaxseed will have been crushed but some will have remained whole which is fine. Make sure that the garlic and ginger are completely ground.
- 2. Remove from food processor and place on a Teflex sheet on top of a mesh dehydrator screen. Spread the batter into a thin sheet 1/8 inches thick or less (i like to make these very thin: the gooey substance of the batter will hold these together quite well)
- 3. Dehydrate at 105 degrees F for 8 hours and peel the crackers off the sheet and flip the crackers over. The crackers will now be firm but still sticky on one side. Dehydrate this side for another 4 hours. The the longer the crispier.

**NB:** If you don't have a dehydrator you could try the above recipe in a regular oven. Spread the batter on baking paper and place it on top of a flat tray in the oven. Use the fan function and set the oven to not go above 50 degrees C or 120 degrees F.

**Flax Seed -** Flax is very high in an essential fatty acid (ALA) which gets converted by the body into omega 3 fatty acid. Omega 3, also found in many fish and other seeds, helps to improve brain function, vision, coordination and mood. Flax seeds are high in fiber and help to sweep the bowels and prevent constipation. Smart animals - from parrots to humans - eat seeds. Here's a top tip to make sure you have your daily seeds: Fill a jar with an airtight lid half with flax seeds and half with a combination of sesame, sunflower and pumpkin seeds. Put a handful in a coffee or seed grinder and use the ground-up mixture to sprinkle over soups, cereals or salads.

## Macrobiotic Foods



#### Why Macrobiotics?

Macrobiotic as translated from Greek means long life - "macro" (large, long) and "bios" (life). The Macrobiotic way of life has been practiced by many of the long-lived traditional cultures, such as the Incas and the Han Dynasty Chinese and is still followed today by many Oriental cultures. The Macrobiotic way of life is much more than a diet. It is a philosophy that considers the seasons, climate and a person's level of activity in

determining how to eat. A macrobiotic diet encourages body harmony by living in accordance with nature. It is a realization that we create our health through our lifestyle choices.

Macrobiotics emphasizes locally grown whole grain cereals, pulses, vegetables, seaweeds, fermented foods, and fruits, combined into meals according to the principle of balance (known as yin and yang). It constitutes foods low in saturated fat, non-mucous forming and rich in plant fiber and protein. It is alkalizing and nutrient rich. Below are outlined some mayor beliefs of a macrobiotic diet:

- 1. Organic and local whole-foods whenever possible. This is often more of a challenge than it may seem, because it means reading labels, changing shopping habits and finding new stores. One of the cornerstones of macrobiotics is eating with the seasons, so to remain in balance with our bodies own ecosystem. Luckily buying organic, local foods also supports our local organic farming community ensuring adequate supply and in the long run cheaper prices.
- 2. Eliminating foods not suited to internal body balance. This means staying away from fried foods, highly processed and refined foods, chemicalized foods with artificial colors and preservatives. Avoiding white sugar and cutting down on sweet tropical fruits. Eliminate soft drinks and caffeine. Avoiding most animal protein with the exception of wild fish and seafood. Avoiding dairy products with the exception of fermented dairy i.e. yogurt and kefir for its healing probiotic properties.
- 3. Preparing foods in their whole form. This is harder for those people that are so used to cooking with pre-prepared foods. It means buying fresh foods and preparing them in a simple way to keep all the nutrients in tact. For example with grains, try to use grains in their whole form and avoiding the refined grains like pasta, white bread or white rice.

4. Chew your food carefully and eat with intention. Chewing is highly important in a high fiber, high grain based diet. Grains are acidic by nature, however mixed with our saliva, which is alkaline, it counteracts the acidity. Chewing is also an integral part of the digestive process. Digestion starts from the moment you place your food in your mouth. Your saliva produces enzymes which help to break down the food. So the more you chew your food, the more you aid the digestive process.

**Grains –** when preparing grains try to use the whole grain rather than the refined grain. Avoid the processed white flours like pasta's, white rice and white bread. Experiment with brown rice, whole wheat, oats, barley, millet, buckwheat, amaranth, spelt, corn and rye.

**Vegetables and Fruits –** These can be raw or cooked. Raw in salads and on their own. Or try lightly steaming them with olive oil and lemon juice or with sesame oil. Eat every color of the rainbow but the most alkalizing are green. Try have fresh vegetable and/or fruit juices several times a week. With fruits its best to stick to those that are alkalizing in nature, like lemon, grapefruit, avocado, tomato, strawberries, blackberries or other berries in season, apricot, cantaloupe, kiwi, peaches, melons and red grapes. Go easy on the sweet tropical fruits and dried fruits although high in enzymes and nutrients, they are acidic in nature and can be destructive in a healing diet.

**Beans -** try black beans, chickpeas and lentils for protein. Also excellent are sprouted beans and seeds. Try alfalfa, sprouted mung beans, chick peas, lentils, aduki beans and sprouted sunflower seeds

**Seagreens –** Experiment with seagreens such as kumbu, kelp dulse, nori and wakame. Add them to miso soup or rice dishes.

**Seafood -** Unless you are a vegetarian, seafood is a great source of protein, B12 and Omega3 Essential Fatty Acids. Its very important to source wild caught seafood as the toxicity levels in farmed fish can be harmful. Good choices are salmon, mackerel, sardines, tuna, flounder, cod, sole and halibut. Try supplementing daily on cod liver or krill oil for an omega 3 Essential Fatty Acid (EFA) boost.

**Oils -** Use coconut oil for cooking and extra virgin olive oil in place of butter, and cold pressed seed oils for dressing. Organic, cold-pressed flax oil is the best for this.

**Nuts and Seeds -** Use a handful of raw, unsalted nuts and seeds a day in salads or ground up and sprinkled over cereal or in smoothies. Include almonds, brazil nuts, hazelnuts, pecans, pumpkin seeds, sunflower seeds, sesame seeds and flax seeds. These are all great sources of essential fatty acids (Omega 3,6 & 9)

**Water -** Drink lots of water, start your morning with a liter of water. This may seem like an awful lot, however water puts no burden on the body and helps to flush out toxins as they are eliminated by your cells.

**Herbal teas -** There is now a huge variety to choose from, sample a few until you find one you like best. We love fresh mint

Therapeutic foods like green tea, shiitake, reishi mushrooms, raw sauerkraut should be included regularly.

## Chilled Jasmine Green Tea



2 heaping tablespoons (16 grams) organic green tea leaves mixed with jasmine flowers 4 cups near boiling water

In a large saucepan bring water to a boil, remove from heat and let stand for 3 minutes. Its important to use near boiling water so as not to burn the leaves. Add the tea leaves and let steep for 3 minutes. Remove leaves without mashing them around too much by using a strainer and pour into a jug. Refrigerate until chilled and serve with ice cubes.

## Rice Paper Rolls



50g bean sprouts

- 1 bowl of shiitake mushrooms chopped finely
- 1 carrot grated
- 120g vermicelli rice noodles, cooked and rinsed in plenty of cold water
- 4 tablespoons coriander, roughly chopped
- 4 tablespoons mint leaves, roughly chopped
- 1 tablespoons fish sauce
- 1 tablespoons sesame oil
- 1 tablespoons soy sauce or tamari (wheat free soy sauce)

Juice from 1 lime

- 1 tablespoons lime rind, (can substitute lemon)
- 1 tablespoon cashew, roughly chopped (optional)
- 10 dried rice paper sheets (available from Asian food shops and many supermarkets)

#### Method

Combine all liquid ingredients in a large bowl and stir. Now add all the solid ingredients and let stand or refrigerate for 20 minutes.

Dip rice paper in luke warm water for a few seconds. Shake off excess water & allow it to soften. Place a little of the mixture in the middle of each rice paper & fold in half then fold the sides over and roll closed. Repeat for all the rolls.

#### **To Serve**

You can serve the rolls on individual plates or on one large plate for everyone to serve themselves from or as canapés or take along with you as part of a picnic.

## Miso with Sea Greens

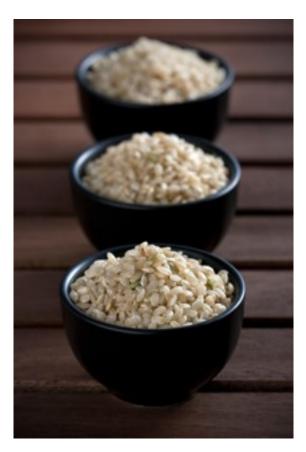


Miso Paste (organic) Almost boiling water Dried Seaweed (wakeme, dulse) Spring onion (chopped)

#### Method

Place 1 heaping tablespoon of miso paste in a small bowl, pour near boiling water over it and add a handful of dried seaweed and stir. Garnish with spring onion

# Brown Rice with Stir Fried Asian Greens



- 2 cups brown basmati rice
- ½ cup wild rice
- 2 bunches baby bok choy (destemmed)
- 1 bunch of baby broccolini (coarsely chopped)
- 1 capsicum (chopped length ways)
- 1 onion (chopped length ways)
- 2 tablespoon tamari,
- 1 tablespoon honey
- 1 clove of garlic,
- 1 cube of fresh ginger
- 1 Spring onion chopped

#### Method:

In a large sauce pan bring the water to a boil, add the brown and wild rice in water and simmer for 30 minutes. In a separate wok or fry pan, on a medium flame, heat the oil and stir fry the onion until fragrant, garlic and ginger. Turn down the heat and add tamari, honey and stir through the bok choy, broccolini and capsicum. The veggies should only be lightly steamed. Serve the rice on the plate first and place the veggies and sauce on top. Garnish with spring onion.

## Veggie Sushi Rolls



- 2 cups of avocado mash
- 1 tablespoon lemon juice
- 2 tablespoons spring-onion rings
- 2 tablespoons of fresh dill
- 1 tablespoon extra virgin olive oil
- 1/4 teaspoon seaweed seasoning or sea salt raw nori sheets (look for untoasted brand for high nutrient content
- 1 cup cucumber (julienned)
- 1 cup cabbage (shredded)
- 1 cup of carrots (grated or spiralized)
- 2 cups of brown rice

#### Method

To the mashed avocado add lemon juice, spring onion, dill and olive oil and stir it through to make a creamy paste. Spread the avocado mash onto the nori sheets (shiny side down). Leave one inch of nori roll exposed at one end to help seal the roll. Across the center, place a row of the following: rice, cucumber, carrots and cabbage. Roll the nori roll up from the bottom making sure it is tight and firm.

For an optional dipping sauce use tamari (wheat free soy sauce) and horse radish

## Satay Pumpkin Salad



1/2 Pumpkin cubed and steamed Iceberg lettuce or cos lettuce coarsely chopped 1 1/2 cups bean sprouts 100 g snow peas, halved

100 g show peas, riaived

2 medium carrots julienned

1 lebanese cucumber julienned

1/2 cup coriander leaves, coarsely chopped

#### Sauce

- 1 tablespoon coconut oil
- 1 teaspoon thai red curry paste
- 1 cup of organic peanut butter
- 1 cup coconut milk
- 1 tablespoon tamari

#### Method

Cut the pumpkin in cubes and steam until soft. Set aside. In a large salad bowl mix the above ingredients together.

For the sauce, in a small saucepan heat coconut oil on medium heat. Add red curry paste and fry until fragrant. Add the coconut milk, peanut butter and tamari. Stir well and take off the heat once smooth. Set side to cool.

#### To Serve

Place the salad ingredients on individual plates first then place the pumpkin cubes on top and pour the sauce over it.

## Rice and Quinoa Pudding



- 1 cup quinoa
- 1 cup brown basmati rice
- 4 cups of water
- 10 cardamon pods

lime juice and 1 tablespoon lime zest

- 1 tablespoon agave nectar
- 1 tablespoon vanilla extract or seeds from 1 vanilla bean
- ½ can of coconut milk (ayam brand or samoan)

#### Method:

In large saucepan bring rice and water to a boil. Add crushed cardamon pods. Simmer for 10 minutes and add quinoa. Simmer for another 10 minutes. Drain water and remove cardamon husks. Transfer to a deep bowl and add coconut milk, agave nectar, lime juice and zest, vanilla and let cool in fridge

## Resources

#### 7 Day Meal Plan

	Break Your Fast	Morning Tea	Lunch	Snack	Dinner
Sunday	A big glass of pure water and a freshly squeezed 'Green Alkalizer Juice'	Tomato, cucumber, and avocado salad with extra virgin olive oil and lemon juice	Satay Pumpkin Salad	Raw soaked almonds	Brown rice with steamed asian greens
Monday	A big glass of pure water and Green Superfood Smoothie	Open-face avocado stack (avocado, to- mato, and olive oil on flax seed crackers sprinkled with fresh coriander and ses- ame seeds)	Miso Soup with sea greens and brown rice	Rice crackers with raw almond butter and green tea	Sushi veggie rolls
Tuesday	A big glass of room temperature water with freshly squeezed lemon juice and a slither of ginger	Steamed broccoli with lemon juice and extra virgin olive oil	Open faced Guaca- mole and Cos with Marinated Mush- rooms	A big glass of pure water and a freshly squeezed 'Blood Purifier Juice'	Zucchini Pomodoro
Wednesday	A big glass of pure water and a freshly squeezed 'Blood Purifier Juice'	Hot oatmeal with a handful of nuts, apple, raisin and cinnamon to sweeten	Fresh vegetable wraps (in collard greens) with hummus and tabbouleh	Strawberry shake (frozen strawberries, almonds, banana and ice)	Pesto Portobello Mushrooms
Thursday	A big glass of pure water with 1 table spoon of barley grass or wheat grass powder mixed in.	Bircher muesli (rolled oats soaked over- night in fresh apple- juice & cinnamon) with chopped apple and pumpkin seeds	Black olive tapenade and guacamole with flax crackers	Raw vegetables (Cu- cumber, celery, and carrots) and hummus dip	Lentil soup with field greens salad
Friday	A big glass of pure water and a freshly squeezed 'Green Alkalizer Juice'	Tomato, cucumber, and avocado salad with extra virgin olive oil and lemon juice	Fresh vegetable wraps (in collard greens) with hummus and tabbouleh	Peach shake (fresh peaches, almond milk or rice milk, banana, ice)	Grilled wild salmon with a vegetable skewer and a mixed green salad with avocado
Saturday	A big glass of pure water and Green Superfood Smoothie	Hot oatmeal with a handful of nuts, apple, raisins and cinnamon to sweeten	Vegetable burger on a gluten free bun or wrap with avocado, lettuce and tomato	A big glass of pure water and a freshly squeezed 'Blood Purifier Juice'	Vietnamese Rice Paper Rolls

## Healthy Alternatives Guide

As nutritional consultants we ask most people that come to us with health complaints to keep a week long food diary with everything that passes their lips. Most of their diaries contain predominately foods from the left side of the list and they wonder why they get ill. So we've come up with a healthier alternative guide for each of their favorite foods. The idea is to eventually eat less from the left and more from the right side.

The Left Side	The RIGHT side	
Milk	Mothers Milk is best but if you've outgrown that try: Almond milk, Hemp, Brazil nut Oat milk or Rice milk	
White Bread	Rice Paper, Nori Rolls, Millet Roti's, Corn Tortillas or pumpernickel bread and for those that don't have a wheat (gluten) allergy then organic whole wheat, rye or spelt bread is the healthiest choice.	
Cereal	Sprouted Buckwheat Granola, Buckwheat, Quinoa or Millet Porridge, Buckwheat Pancakes and for those without wheat (gluten) sensitivity try un-toasted muesli or rolled oat porridge.	
Mayonnaise	Hummus	
Pasta	Spiralized raw vegetables or vermicelli rice noodles	
White Rice	Brown rice, wild rice and quinoa	
Steak	Wild tuna, mackerel steak or portobello mushrooms	
Unhealthy Snacks (Chips, Dips, Biscuits, Chocolate Bars etc	Raw un-toasted and un-salted nuts, flaxseed crackers with pesto, hummus, olive tapenade, guacamole, raw choc hazelnut spread	
Unhealthy Deserts (Ice cream & cakes etc)	Coconut macaroons, raw chocolate fudge, non-dairy coconut ice cream, quinoa and rice pudding	
White Sugar	Stevia or Agave Nectar	
Ionized Table Salt	Sea Salt, Seaweed Flakes, Miso and Tamari	
Coffee and Tea	Camomile, Jasmine, Nettle or Green Tea	
Soft Drinks	Fresh Lime and Soda, Ginger, Lemon and Mint Cooler, Lemon Lime Bitters with Stevia and Life Giving Freshly Squeezed Vegetable and Fruit Juices.	

The Left Side	The RIGHT side	
Milk Shakes	Berry Smoothie, Superfood Smoothie, Green Smoothie and Llfe	
	Giving Freshly Squeezed Vegetable and Fruit Juices.	
Beer, Spirits and Sweet	Alcohol is best avoided on a healing diet but if you don't have a	
Mixer Drinks	yeast sensitivity choose clean spirits like Saki Rice Wine or Tequila	
	and Organic Red or White Wine	

#### **Bibliography & Recommended Reading**

Author	Book title	Release date
Allissa Cohen	Living on Live Food	2004
Andrew Saul, Ph.D.	Doctor Yourself	2003
Anthony Robbins	Living Health	1999
Charlotte Gerson	Healing the Gerson Way	2007
David Wolfe	Eating for Beauty	2003
Gillian McKeith	You Are What Eat	2004
John Robbins	The Food Revolution	2001
John Robbins	Healthy at 100	2006
Linda Page, Dr	Healthy Healing, 13th edn	2002
Matthew Kenney and Sarma Melngaillis	Raw Food Real World	2005
Patrick Holford	The Optimum Nutrition Bible	2004
Robert Young, Dr	The PH Miracle for Weight Loss	2006
Shelden Saul Hendler	The Oxygen Breakthrough	1990
Steve Meyerowitz	Wheatgrass, Natures Finest Medicine	2006