Vegetarianism in a nutshell

THE BASICS:

Vegetarians do not eat meat, fish, and poultry. Vegans are vegetarians who abstain from eating or using all animal products, including milk, cheese, other dairy items, eggs, honey, wool, silk, or leather. Among the many reasons for being a vegetarian are health, environmental, and ethical concerns; dislike of meat; non-violent beliefs; compassion for animals; and economics. The Academy of Nutrition and Dietetics has affirmed that a vegetarian diet can meet all known nutrient needs. The key to a healthy vegetarian diet, as with any other diet, is to eat a wide variety of foods, including fruits, vegetables, plenty of leafy greens, whole grain products, nuts, seeds, and legumes. Limit your intake of sweets and fatty foods.

Vegan recipes inside!

Making the change to a vegetarian diet

Many people become vegetarian instantly. They totally give up meat, fish, and poultry overnight. Others make the change gradually. Do what works best for you. Being a vegetarian or vegan is as hard or as easy as you choose to make it. Some people enjoy planning and preparing elaborate meals, while others opt for quick and easy vegetarian dishes.

What about nutrition?

Protein Vegetarians easily meet their protein needs by eating a varied diet, as long as they consume enough calories to maintain their weight. It is not necessary to plan combinations of foods. A mixture of proteins throughout the day will provide enough essential amino acids. (See “Position of the American Dietetic Association: Vegetarian Diets,” JADA, July 2009; Simply Vegan; and nutrition information on VRG’s website, www.vrg.org.)

Sources of protein Beans, lentils, tofu, nuts, seeds, tempeh, chickpeas, peas... Many common foods, such as whole grain bread, greens, potatoes, and corn, quickly add to protein intake.

Sources of iron Dried beans, tofu, tempeh, spinach, chard, baked potatoes, cashews, dried fruits, bulgur, and iron-fortified foods (such as cereals, instant oatmeal, and veggie “meats”) are all good sources of iron. To increase the amount of iron absorbed at a meal, eat a food containing vitamin C, such as citrus fruit or juices, tomatoes, or broccoli. Using iron cookware also adds to iron intake.

Sources of calcium Good sources include broccoli, collard greens, kale, mustard greens, tofu prepared with calcium, fortified soymilk, and fortified orange juice.

Vitamin B12 The adult recommended intake for vitamin B12 is very low, but this is an essential nutrient so vegetarians should be aware of good sources. Fortified foods, such as some brands of cereal, nutritional yeast, soymilk, or veggie “meats,” are good non-animal sources. Check labels to discover other products that are fortified with vitamin B12. Tempeh and sea vegetables are not reliable sources of vitamin B12. To be on the safe side, if you do not consume dairy products, eggs, or fortified foods regularly, you should take a non-animal derived supplement.

Children According to the Academy of Nutrition and Dietetics, vegetarian and vegan diets can meet all nutrient needs for infants and children. Diets for infants and children should contain enough calories to support growth and have reliable sources of key nutrients, such as iron, zinc, vitamin D, and vitamin B12.
What Can I Use Instead of Animal Products?

Meat substitutes in soups or stews

- Tempeh (cultured soybeans with a chewy texture)
- Tofu (freezing and then thawing gives tofu a meaty texture; the tofu will turn slightly off-white in color)
- Wheat gluten or seitan (made from wheat and has the texture of meat; available in natural foods or Asian stores)

Egg replacers (binders)

- Ener-G Egg Replacer (or similar product available in natural foods stores or by mail order)
- 1 small banana for 1 egg (great for cakes & pancakes)
- 2 Tablespoons cornstarch or arrowroot starch for 1 egg
- ¼ cup tofu for 1 egg (Blend tofu smooth with the liquid ingredients before they are added to the dry)

Dairy substitutes in cooking

- Soymilk
- Rice, coconut, almond, and other nut milks
- Soy margarine
- Soy or almond yogurt (found in natural foods stores)
- Soy sour cream

Adding Omega-3’s to Your Diet

To maximize production of DHA and EPA (omega-3 fatty acids found in fish and made by our bodies), include good sources of alpha-linolenic acid in your diet. Alpha-linolenic acid is found in flaxseed, flaxseed oil, canola oil, tofu, soybeans, and walnuts. You can also obtain DHA directly from foods fortified with DHA from microalgae (in some brands of soymilk) and supplements containing microalgae-derived DHA.

Cholesterol & Saturated Fat

Remember: Animal products (including dairy and eggs) contain cholesterol. Vegetable products do not contain any significant amount of cholesterol. However, some vegetable products, such as coconut and palm oil, are high in saturated fat and may raise blood cholesterol levels. Full-fat dairy products and eggs also contain significant amounts of saturated fat.

Resources:

- Wasserman, Debra, and Reed Mangels, PhD, RD. Simply Vegan—Quick Vegetarian Meals. The Vegetarian Resource Group. Contains a thorough vegan nutrition section.
- The Vegetarian Resource Group’s Parents E-mail List: <http://groups.yahoo.com/group/vrgparents/>.
- People for the Ethical Treatment of Animals, 501 Front St., Norfolk, VA 23501.
- Vegan Outreach, P.O. Box 1916, Davis, CA 95617.
- Loma Linda University Diet Manual. Includes vegetarian diets for people with special medical needs.

Please note: The contents of this brochure and our other publications, including web information, are not intended to provide personal medical advice. Medical advice should be obtained from a qualified health professional. We often depend on product and ingredient information from company statements. It is impossible to be 100 percent sure about a statement, information can change, people have different views, and mistakes can be made. Please use your own best judgment about whether a product is suitable for you. To be sure, do further research or confirmation on your own.

To learn more about vegetarianism, visit www.vrg.org
So, What do Vegetarians Eat?

Common vegetarian foods include pizza, spaghetti, macaroni and cheese, eggplant parmesan, meatless lasagna, bread, yogurt, peanut butter and jam, corn flakes, oatmeal, pancakes, French toast, vegetable soup, fruit salad, French fries, vegetable pot pies, grilled cheese, bean tacos and burritos, vegetable lo mein, fruit shakes, and more. For vegan versions of these items, see www.vrg.org.

Some vegetarians also eat tofu, tempeh, bulgur, lentils, millet, tahini, falafel, nutritional yeast, whole wheat flour, wheat germ, sprouts, chickpeas, tamari, kale, collards, carrot juice, barley, rice cakes, carob, split peas, kidney beans, soy burgers, kiwi fruit, papaya, curries, nut loaf, and more...

Some Vegetarian Recipes

Sweet Sautéed Red Cabbage
(Serves 4)

½ medium-sized red cabbage, shredded
1 apple, chopped
Small onion, chopped
½ cup water
½ cup raisins
½ teaspoon cinnamon

Use a non-stick pan, if possible, and heat ingredients, stirring occasionally, over medium-high heat for 10 minutes.

Total calories per serving: 106  Fat: <1 gram
Carbohydrates: 27 grams  Protein: 2 grams
Calcium: 50 milligrams  Fiber: 5 grams
From Simply Vegan - Quick Vegetarian Meals

Spicy Potatoes, Cabbage, and Peas over Rice
(Serves 4)

2 cups rice
4 cups water
5 potatoes, peeled and thinly sliced
2 cups water
½ green cabbage
10-ounce box frozen peas (or use 1½ cups fresh)
2 teaspoons curry powder
1 teaspoon turmeric
½ teaspoon ginger
½ teaspoon garlic powder
½ teaspoon cayenne pepper
Salt to taste (optional)

Cook rice in 4 cups water in a covered pot over medium-high heat until done.
In a separate pan, add sliced potatoes to 2 cups of water and heat over medium-high heat. Shred cabbage and add to potatoes. Add peas and spices. Cover pan. Continue heating, stirring occasionally, until potatoes are tender. Serve over rice.

Total calories per serving: 181  Fat: 2 grams
Carbohydrates: 33 grams  Protein: 8 grams
Calcium: 34 milligrams  Fiber: 6 grams
From Meatless Meals for Working People

Rigatoni Combination
(Serves 6)

½ pound rigatoni or other pasta
1 large onion, chopped
1 clove garlic, minced
½ large green pepper, chopped
2 teaspoons olive or vegetable oil
One 8-ounce can tomato sauce
One 16-ounce can kidney beans, drained
1 teaspoon soy sauce (optional)
½ teaspoon salt (optional)
½ teaspoon chili powder
Black pepper to taste

Mix ingredients except oil in a bowl. Form 6 flat patties. Fry in oiled pan over medium-high heat until burgers are golden brown on each side. Serve with a mushroom or tomato sauce, or as a burger with lettuce and tomato.

Total calories per serving: 133  Fat: 3 grams
Carbohydrates: 23 grams  Protein: 5 grams
Calcium: 34 milligrams  Fiber: 2 grams
From Simply Vegan - Quick Vegetarian Meals
Meatless Meals for Working People — Quick and Easy Vegetarian Recipes ($12) by Debra Wasserman. We recommend using whole grains and fresh vegetables. However, for the busy working person, this isn’t always possible. This 192-page book contains over 100 fast and easy recipes, a complete vegan nutrition section, and a list of where to mail order vegan food, clothing, cosmetics, and household products. Vegan menus and meal plans. More than 95,000 copies sold.

Simply Vegan ($15.95) by Debra Wasserman and Reed Mangels, PhD, RD. These 224 pages contain over 160 quick and easy vegan recipes, a complete vegan nutrition section, and a list of where to mail order vegan food, clothing, cosmetics, and household products. Vegan menus and meal plans. More than 95,000 copies sold.

Conveniently Vegan ($15) by Debra Wasserman. Prepare meals with all the natural foods products found in stores today, including soymilk, tempeh, tofu, veggie hot dogs, and more. You’ll find 150 recipes using convenience foods (including canned beans) along with grains, fresh fruits, and vegetables. Menu ideas, product sources, and food definitions included. (208 pp.)

The Lowfat Jewish Vegetarian Cookbook—Healthy Traditions from Around the World ($15) by Debra Wasserman. Over 150 lowfat international vegan recipes with nutritional breakdowns, including Romanian Apricot Dumplings, Pumpernickel Bread, Polish Stuffed Cabbage, Potato Knishes, North African Barley Pudding, and much more. Menu suggestions and holiday recipes. (224 pp.)

No Cholesterol Passover Recipes ($9) by Debra Wasserman. Includes 100 eggless and dairyless recipes. Seder plate ideas. Great for those on a restricted lowfat diet. (96 pp.)

Vegan Passover Recipes ($6) by Nancy Berkoff, RD. This 48-page booklet features vegan soups and salads, side dishes and sauces, entrées, desserts, and dishes you can prepare in a microwave during Passover. All the recipes follow Ashkenazi Jewish traditions and are pareve.

Vegan Handbook ($20) edited by Debra Wasserman and Reed Mangels, PhD, RD. Over 200 vegan recipes and vegetarian resources. Includes sports nutrition, seniors’ guide, feeding vegan children, recipes for egg-free cakes and vegan pancakes, international cuisine, desserts, Thanksgiving ideas, Halloween horrors, vegetarian history, menus, and more. (256 pp.)

Vegan Meals for One or Two—Your Own Personal Recipes ($15) by Nancy Berkoff, RD. Whether you live alone, are a couple, or are the only one in your household who is vegetarian, this 216-page book is for you. Each recipe is written to serve one or two people and is designed so that you can realistically use ingredients the way they come packaged from the store. Information on meal planning and shopping is included, as well as breakfast ideas, one-pot wonders, recipes that can be frozen for later use, grab-and-go suggestions, everyday and special occasion entrées, plus desserts and snacks. A glossary is also provided.
**Vegans Know How to Party** ($25) by Chef Nancy Berkoff. This 384-page book teaches you how to put on a soiree for vegans and all who enjoy great food! It features over 465 recipes, including appetizers, soups, salads, ethnic cuisine, sandwiches, and—of course—desserts like pies, cakes, and cookies! Also inside are tips for basic party planning, kids’ parties, cooking for a crowd, working with a caterer, and more! Color photos.

**Vegan Microsave Cookbook** ($16.95) by Chef Nancy Berkoff, RD. This 288-page cookbook contains 165 recipes, some taking less than 10 minutes. It also includes information for converting traditional recipes to the microwave, microwave baking and desserts, breakfasts, and recipes for holidays and parties.

**Vegan Menu for People with Diabetes** ($10) by Nancy Berkoff, EdD, RD. This 96-page book gives people with (or at risk for) diabetes a four-week meal plan, exchange listings for meat substitutes and soy products, and recipes for dishes such as Creamy Carrot Soup, Tangy Tofu Salad, Baked Bean Quesadillas, and French Toast.

**Vegan in Volume** ($20) by Nancy Berkoff, RD. This 272-page quantity cookbook is loaded with terrific recipes serving 25. Suitable for catered events, college food services, restaurants, parties in your own home, weddings, and much more.

**Vegetarian Journal Subscriptions** are $25 per year in the US, $35 in Canada/Mexico, and $45 in other countries. Includes vegan recipes, product reviews, nutrition hotline, scientific updates, and much more.

To order, mail to The Vegetarian Resource Group, P.O. Box 1463, Baltimore, MD 21203; place your order over the phone at (410) 366-8343 Mon-Fri 9 a.m. to 5 p.m. Eastern time; fax your order form to (410) 366-8804; or order online at our website: www.vrg.org/catalog (to subscribe click on Vegetarian Journal; to order books click on books).

**Order Form**

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For orders under $25, add $6 ($10 Canada/Mexico) for shipping.

For orders over $25, shipping is free within the continental U.S.

For other foreign orders, inquire about shipping charges first.
Vegetarian Teaching Materials

Some of the brochures below are available at www.vrg.org. If you don't have access to the Internet, send requests with appropriate size SASE (self-addressed, stamped envelope) or payment to The Vegetarian Resource Group, P.O. Box 1463, Baltimore, MD 21203.

- **I love Animals and Broccoli Coloring Book**: This (8½” x 11”) 8-page booklet for 3- to 7-year-olds encourages healthy eating. One copy: Send 4 first-class stamps. For a quantity, please send a donation. (Coloring Book Lesson Plan by Humane Education Committee: Send 2 first-class stamps.)

- **El Arco Iris Vegetariano Coloring Book (Spanish)**: This (8½” x 11”) 8-page booklet for 3- to 7-year-olds encourages healthy eating. Fruits and vegetables are divided by color on each page. One copy: Send 4 first-class stamps. For a quantity, please send a donation.

- **Vegetarianism in a Nutshell Handout**: Basic information about vegetarianism plus quick recipes. Send SASE for one. To receive a quantity of these, send a donation for postage.

- **Spanish Brochures**: We have two brochures written in Spanish. Send an SASE with 2 first-class stamps for a copy of each brochure. To receive a quantity of these brochures, send a donation for postage.

  - **My Vegan Plate**: Send SASE with 2 first class stamps. For a quantity, please send a donation.
  
  - **Vegetarian Nutrition for Teenagers**: Brochure by Reed Mangels, PhD, RD. For one send an SASE; quantity 15 cents each, plus $5 shipping.
  
  - **Vegan Diets in a Nutshell**: Brochure by Reed Mangels, PhD, RD. For one send an SASE; quantity 15 cents each, plus $5 shipping.
  
  - **Vegan Nutrition in Pregnancy and Childhood**: Brochure by Reed Mangels, PhD, RD, and Katie Kavanagh-Prochaska, RD. For one send an SASE; quantity 15 cents each, plus $5 shipping.
  
  - **Save our Water - the Vegetarian Way**: Brochure explains how the largest user of fresh water is the livestock industry, as well as why you should eat a vegetarian/vegan diet. For one send an SASE; quantity 15 cents each, plus $5 shipping.

A Healthy Lifestyle You Can Bank On

VRG’s affinity Visa® Platinum Rewards credit card is now available!

When a cardholder activates the card, VRG receives $50. Then for the life of the program, VRG will receive a portion of every dollar that each cardholder charges. The VRG Visa® Platinum Rewards card offers qualified cardholders exceptional benefits including no annual fee, a low APR, and reward points for shopping at participating merchants. View frequently asked questions on our website at www.vrg.org/credit_faqs.php.

Add your support with every purchase when you use The VRG Visa® Platinum Rewards card. To apply, see: www.cardpartner.com/app/vrg

Did you know that all of these people have advocated vegetarianism?

- Leonardo Da Vinci
- Leo Tolstoy
- George Bernard Shaw
- Mahatma Gandhi
- Issac Bashevis Singer
- Albert Einstein
- James Cromwell
- Ellen DeGeneres
- K.D. Lang
- Clara Barton
- Paul McCartney

...and did you know that Benjamin Franklin ate tofu?

See our catalog in this handout for books and additional resources!
What is The Vegetarian Resource Group?

For more than 30 years, The Vegetarian Resource Group (VRG) has made it easier to be vegetarian and vegan by assisting businesses, health professionals, food services, and consumers. Our dietitians and researchers answer your questions with scientific and practical information. See www.vrg.org, which helps over 200,000 people per month. VRG is a non-profit organization. Financial support comes primarily from memberships, contributions, bequests, and book sales.

- **Vegetarian Journal**: This quarterly magazine is one of the benefits our members enjoy. Readers receive practical tips for vegetarian meal planning, articles relevant to vegetarian nutrition, vegan recipes, and natural food product reviews. The Journal discusses the various aspects of a vegetarian diet, including health, environmental, ethical, and economic considerations. Nutrition articles are reviewed by a registered dietitian or medical doctor.

- **Production of Materials**: We develop books and brochures for consumers, health providers, and teachers. See the enclosed catalog or visit <www.vrg.org/catalog>.

- **Outreach to Health Professionals and Educators**: We have had booths and/or given presentations at the annual meetings of the National Education Association, the American Academy of Family Physicians, the Academy of Nutrition and Dietetics, and more. Suzanne Havala-Hobbs, DrPH, RD, one of our nutrition consultants, was past primary author of the American Dietetic Association position paper on vegetarianism. Our nutrition advisor Reed Mangels, PhD, RD, is author of The U.S. Department of Agriculture Nutrient Topics bibliography on vegetarianism, vegetarian chapters in nutrition textbooks, and professional papers.

- **Assistance to businesses and food services**: We produce Vegetarian Journal’s Foodservice Update articles for institutional use as well as ingredient guides. We have exhibited at the Natural Products Expo and at the annual meetings of the American School Food Service Association. In addition, we hosted a booth at the National Restaurant Association meeting, which is attended by 75,000 owners, employees, chefs, media, and others. This is a great way to have impact on the food being served by restaurants and food services.

  VRG has collaborated with the National Meals on Wheels Foundation to create an alternative meatless menu, which can be used for meal preparation for senior centers. We have also worked with several supermarket chains to create vegetarian brochures. If a store near you would like one of our dietitians to assist with planning their nutrition education and marketing concerning vegetarian products, they may contact us at (410) 366-8343.

- **Research**: We gather and disseminate information on many topics related to vegetarianism. One of our projects has been polling to gauge the number of vegetarians in the United States. We have also published a review of scientific studies done on raw foods diets. See our detailed data on “The Market for Vegetarian Foods,” which has been used by numerous food companies that are developing new products and by vegetarian companies seeking capital to cover start-up costs. Visit <www.vrg.org> for these articles.

- **Scholarships**: Due to a generous donor, The VRG annually awards two $5,000 scholarships to high school seniors who have promoted vegetarianism in their schools and/or communities. Visit <www.vrg.org> for application information or to read about past recipients.

- **Testimony**: When government regulations come up for review, such as school food lunch and W.I.C., our experts submit a vegetarian perspective and suggestions.

- **www.vrg.org**: Our website, offers an abundance of nutrition information, recipes, diabetic menus, listings of vegetarian restaurants in the U.S., poll results, food service information, and much more. You can also sign up for our e-mail newsletter and/or the VRG Parents’ e-mail list at www.vrg.org.

- **Local Outreach**: VRG volunteers have spoken and distributed material about vegetarianism in California, Florida, Illinois, Maryland, Massachusetts, Texas, and elsewhere throughout the country.

- **Volunteers**: If you would like to volunteer or intern, contact us at (410) 366-8343 or at vrg@vrg.org. Be sure to state your interests and background.

Without your membership and generous support, none of The Vegetarian Resource Group projects would be possible!

Donate at www.vrg.org/donate
Join The Vegetarian Resource Group!

Support our outreach and receive Vegetarian Journal for a year!

- For $25, you will get a basic membership and a year’s subscription to the quarterly Vegetarian Journal.
- For a $30 membership, we will send you the quarterly Vegetarian Journal and a copy of Vegan Handbook. This excellent 256-page book features over 200 great-tasting recipes covering the basics, feeding children, holiday cooking, breakfast ideas, international cuisine, desserts, and much more. You will also find a vegan meal plan, a one-week vegan menu, a 30-day menu for those who don't like to cook, as well as a collection of terrific articles from previous issues of Vegetarian Journal on topics such as A Senior’s Guide to Good Nutrition, Vegetarian History, A Shopper’s Guide to Leather Alternatives, Vegan Sources of Omega-3 Fatty Acids, Weightlifting on a Vegan Diet, A Week of Vegan Diabetic Menus, Raw Foods Diets, Vegetable Gardening, plus more.
- For $50, you will receive the subscription to the quarterly Vegetarian Journal and a copy of Vegan Handbook, but you will also receive a copy of Meatless Meals for Working People—Quick and Easy Vegetarian Recipes.

For more info about VRG, visit www.vrg.org

Yes! I want to become a member of VRG!

Name: _____________________________________________________________
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Check Desired Membership Level:

☐ Member ($25) ☐ Contributor ($30)

☐ Supporter ($50) ☐ Life Member ($500)

☐ Please check if this is a renewal

Please note: In Canada and Mexico, pay $35 for 1 year. In other foreign countries, pay $45 for 1 year subscription to cover additional postage and handling costs. Outside USA, pay by money order in US $ or by credit card.

Send this form and a check for your level of support to The Vegetarian Resource Group, P.O. Box 1463, Baltimore, MD 21203. Call (410) 366-8343, e-mail vrg@vrg.org, or order online at: www.vrg.org/catalog
(to subscribe, click on Vegetarian Journal; to order books, click on books.)