

# congratulations! 



Ingrid Newkirk PETA President

Going
vegetarian
has heter becn easict

Congratulations! You've just taken the first step toward one of the best choices you can make for yourself, the animals, and the planet. This guide is packed with info, tips, and recipes to help you establish eating habits that you'll feel great about.

Going vegetarian has never been easier. The explosion of vegetarian foods means that you can pop everything from bean tacos to veggie "sausage" into the microwave and finish the meal with frozen nondairy "ice cream." You can order a latte with soy milk in the neighborhood coffee shop, enjoy a veggie burger at the ball game, and stock your kitchen with wonderful products we could only dream of 20 years ago: flavored rice mixes; microwave tofu entrées with exotic sauces; soy-based "cheeses," "mayonnaise," and "milk"; and imitation meat products that can be used on their own or in your favorite recipes.

Veggie food isn't just a treat for your taste buds; it's great for your health, too. Leading scientists are now proving that what we eat directly affects

- Desmond Howard, Heisman trophy winner - Stan Price, world-record holder in bench press - Bill Walton, NBA Hall of Famer - Phoebe Mills, Olympic medal-winning gymnast - Billie Jean King, tennis champion - Bill Manetti, powerlifting - Bill Pearl, - Bill Pearl, four-time Mr. Universe and
odybuilder
- Al Oerter, discus thrower and winner of four Olympic gold medals - Keith Holmes, WBC World Middleweight Champion
- Robert Parish, one of the NBA's " 50 Greatest Players" - Jack LaLanne, fitness legend and media star - Edwin Moses, two-time Olympic Gold medalist in hurdles


## Source: Vegetarian Times

 Magazine the quality of our lives. While animal foods contribute to cancer, heart disease, obesity, and many other top killers, a vegetarian diet can make us healthier.
## With the right food

 selections, you can lose weight permanently, prevent heart attacks, and even reverse existing heart disease. Studies have shown that vegetarians have stronger immune systems and lower cholesterol levels than meat-eaters and are far less likely to die of heart disease or cancer. Meat and dairy
is more than $\$ 100$ billion a year.


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HGgGtiblas
beans and
whole
grains metre 1 s heathy

A vegan diet helps animals. Modern
high-pressure agriculture commonly keeps cows, calves, pigs, chickens, turkeys, ducks, and other animals in overcrowded stalls, cages, crates, or sheds where they are often unable to turn around or take even a single step for their entire lives. Deprived of veterinary care, exercise, sunlight, and even the feel of grass beneath their feet, these living, breathing, thinking, feeling beings, whose senses are so much like our own, suffer and die at the rate of millions per day just so that we can have burgers, patties, nuggets, and wieners. Deciding what we will eat means choosing between the horrors of factory farming and respect for animals.

It's easy to live and let live, and this guide will show you how.
Dig in!
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Some people ignore dietary advice to cut
back on or cut out animal products, perhaps hoping that a "magic pill" will come along that will make their illnesses go away. Common sense tells us that prevention is the best medicine. More and more people are finding wonderful ways to tempt their taste buds without tempting fate.

E
liminating animal foods from your diet reduces the risk of some of our biggest killers. According to Dr. T. Colin Campbell, nutritional researcher at Cornell University and director of the largest epidemiological study in he largest epidemiological study crory, car ast ch $f$ of and other forms of degenerative
illness can be prevented simply

Mad cow disease has been discovered in North America yet the chicken, pork, and beef industries put profit ahead of public safety and feed diseased animals to pigs and chickens, who are fed back to cows and to one another When people eat infected chickens, pigs, or cows, they could develop the human variant of the disease.
by adopting a plantbased diet." Heart disea cancer, strokes, diabetes, osteoporosis, obesity, and other diseases have all been linked to meat and dary consumption.

It's never too late to chan your habits for the better. Changing your diet isn't nearly as inconvenient as enduring a heart bypass operation, suffering paralysis from a stroke, or facing chemotherapy and radiation treatments for cancer! Going vegetarian is the single best thing you can do for your health. Chickens, pigs, cows, and fish accumulate toxic chemicals in their flesh and fat, which is why meat and dairy products are responsible for almost all the toxic residues-dioxins, pesticides, herbicides, hormones, and antibiotics-that Americans consume. In fact, 80 to 90 percent of dietary pesticide exposure, as well as 100 percent of dietary hormone and dioxin dietary hormone and dioxin xposure, comes from eating
animal products, and many animal products, and man of these chemicals are human beings.
"Vegetarians have the best diet. They have the lowest rates of coronary disease
of any group in the country ... they have a fraction of our heart attack rate, and they have only 40 percent of our cancer rate.
-William Castelli, M.D.
director, Framingham Heart Study, the longest-running clinical study in medical history

What About Protein? In Western countries, our problem is too much protein, not too little. Mos Americans get at least twice as much protein as they need. Almost everything contains protein; unless you eat nothing but junk food, it's almost impossible to eat as many calories as you need for good health without getting enough protein Healthy sources include whole-wheat bread, oatmeal, beans, peanuts, peas, nuts, mushrooms, and broccoli.

By contrast, too much protein, especially animal protein, can cause people to excrete calcium through their urine and increase their risk of osteoporosis. Too much protein can also strain the kidneys, leading to kidney disease.

Vegans do
Vegans do not need to combine foods at each meal to get "complete protein." All grains, legume vegetables, nuts, and seeds provide all

## What's Wrong With

## wilk and Egys?

No species naturally drinks milk beyond infancy, and no species would naturally drink the milk of a different species. Cow's milk is designed for baby cows, who have four stomachs and gain hundreds of pounds in a matter of months, sometimes weighing more than 1,000 pounds before their second birthday

For humans, milk has been linked to heart disease, some types of cancer, diabetes, and even osteoporosis, the very disease that the dairy industry claims it is supposed to prevent! The high animal-protein content of milk actually causes calcium to be leached from the body. According leached from
to a Harvard Medical Schoo Medical Schoo
analysis of the analysis of the evidence, milk

35 milligrams
5 milligrams
149 calories
8 grams fat
5 gram
saturated fa
per 1 cup serving
against osteoporosis. In fact according to Harvard's nutritionists, countries with low calcium intake (just $300 \mathrm{mg} /$ day) tend to have a lower incidence of hip fractures (an indication of osteoporosis) than those countries with higher calcium consumption rates.

Milk is also loaded with fat and cholesterol and contains an everincreasing variety of pesticides and antibiotics that are fed to cows. You can get all the calcium that you need from the plant world-tofu, broccoli, beans, grain, and calcium-fortified orange juice are all good sources.

Anyone who eats fish for "health" reasons should think again: The flesh of fish can accumulate toxin up to 9 million times as concentrated as those in the waters that they live in, and the flesh of some sea animals, like shrimps and scallops, contains more cholesterol than beef. Fish on farms are also fed antibiotics that are passed along to humans, impairing the immune system. And according to the Centers for Disease Contro and Prevention, 325,000 people get sick and some die every year in the U.S. from eating contaminated fish and other sea animals.
ASK THE EXPERTS: Dr. Neal Barnard
author of Foods author of Foods
That Fight Pain

Serving up just one egg for breakfast each morning can raise your cholesterol level by as much as 10 oints! The human body makes all he cholesterol it needs for maintaining healthy nerves and cell membranes. The consumption of additional cholesterol through animal products, the only other sources of cholesterol, subjects the human body to a potential overload, leading to clogged arteries and heart disease Eggs are a primary carrier of
salmonella, which sickens more than a million people and people and
kills over 500 every year in the U.S. alone.


Nothing will benefit human health and increase the chances for survival of life on Earth as much as the evolution to a vegetarian diet."
-Albert Einstein

# Pigs, cows, and chickens are individuals with feelings- 

 meet just as dogs, cats, and people do. Mope than $\mathbf{2 5}$ billion animals are killed by the meat industry each year-in ways that would horrify any compassionate person. The average American meat-eater is responsible for the abuse and death of about 90 animals per year

Down on the Dairy Fanm Most small family farms have been replaced by corporate-owned factories where cows are chained by the neck on concrete in huge sheds and treated like milk machines. To boost production, many farmers inject cows with synthetic growth hormones, which increase the cows risk of developing mastitis, a painful infection.

Cows produce milk for the same reason that humans do: to nourish their babies. Their calves are traumatically taken from them shortly after birth. Female calves are added after birth. Female calves are added for de ding herd or are slaughtered
 to make cheese). When their milk production wanes after about four
years, the mother cows are killed and ground up into burgers.

Dairy's Connection to Veal

Even on small family dairy farms, unwanted male calves are sold to the veal industry and raised in dark sheds. Chained by their necks inside tiny stalls
that reek of ammonia from accumulated waste, they are unable to take even one step in any direction, turn around, or lie down comfortably. Motherless and alone, they suffer from anemia, diarrhea, neumonia, and lameness and see the light of day only on their way to slaughter.
used her front legs to drag herself along the gravel roadway to a clean spot. She also tried to crawl to a shaded area but couldn't move far enough. Altogether, she managed to crawl a painful 13 to 14 yards. The anonymous animal bopn anonymous animal bopn into the meat industry

cow was ung this Walton Snloaded at Walton Stockyards in Kentucky one September
morning. After the other morning. After the other animals were removed from the truck, she was left behind, unable to move. The stockyard workers used the customary electric prods in her ear to try to get her out of the truck, then beat and kicked her in the face ribs, and back, but still she didn't move. They tied a rope around her neck, tied the other end to a post in the ground, and end to a post in the ground, and drove the truck away. The cow the truck and fell to the ground, landin with both hind legs and her pelvis with bo wind logs and her polvis 7:30 that evening.

For the first three hours, she lay in the hot sun crying out. Periodically, when she urinated or defecated, she
 Jessie that he had permission he cow but wany to kill til but wouldn't do it nil Jessie left. Although doubtful that he would keep his word, Jessie left at 3 p.m She returned at 4:30 p.m. and found the stockyard deserted. Three dogs were attacking the cow, who was still alive. She had suffered a number of bite wounds, and her drinking water had been removed. Jessie contacted the state police. Four officers arrived at 5:30 p.m. State trooper Jan Wuchner wanted to shoot the cow but was told that a veterinarian should kill her. The two inarians at the facility would not euthanize her, claiming that in order to preserve the value of the meat she could not be destroyed. The butcher eventually arrived at 7:30 p.m. and shot the cow. Her body was purchased for $\$ 307.50$.

Jessie Pierce, a local animal rights activist, who had been contacted by a won whe witnessed the incident Jessie arrived at noon. After receiving no cooperation from stockyard workers, she called the Kenton County police. A police officer arrived but was regulated?'


What Happens to "Beef Cattle"?
"Beef cattle" spend most of their lives on overcrowded feedlots. Ranchers have found that they can maximize profits by giving each steer less than 20 square feet of living space-the equivalent of putting a dozen half-ton steers in a typical American bedroom! Steers undergo painful procedures like branding castration and dehorning without anesthetics. They often die of without he fien die neumonia, dehydario, or her periods without food or water in peroco ded hut win vercrowded $r$ dor transported to feedlots or slaughterhouses.


What happens to pigs? More than 100 million pigs are killed for food in the U.S. every year. Pigs on factory farms are castrated and have hunks of flesh ripped from their ears, bits of their teeth torn out with wire cutters, and their tails chopped off-all without painkillers. Sometimes stalls
are stacked, and excrement from pigs are stacked, and excrement from pigs
in the upper tiers falls on those below. in the upper tiers falls on those below.
The accumulation of filth, feces, and urine in the sheds causes more than urine in the sheds causes more than one-quarter of pigs to suffer from agonizing mange, and three-fourth of pigs have pneumonia by the time that they reach the slaughterhouse Drugs and genetic breeding cause pigs to become so weak that they can barely walk, and 400,000 a year are crippled when they arrive at the slaughterhouse. Once there, workers jab metal hooks into pigs' eyes, mouths, or rectums to force them

## What they

 don't tell you Pigs are very clean the mud primarily to cool off and evade flies. Pigs are more intelligent than dogs and, like dogs, are friendly and gregarious.are so cruel to these intelligent and sociable animals that they have been outlawed in some countries.

## How about fish?

Like other animals, fish feel pain and experience fear. Dr. Donald Broom,

What happens to chickens?

The majority of "broiler chickens" and "laying hens" live in vast warehouses where lighting and ventilation are controlled by machines and were a system failure means mass death. To increase profits, farmers drug and chickens; as a result, many birds suffer from painful, crippling bone disorders and spinal defects.
painful that many chicks starvation, when eating
Every year in the industry, millions of newly hatched male chicks-who can't produce eggs themselves-are thrown into garbage bags or grinders, to suffocate or be crushed or hacked to death.

Laying hens are confined seven or eight
to a cage; their wings atrophy from disuse, and their legs and feet grow twisted and deformed from standing on slanted wire cage bottoms. Up to 40,000 bird live in a typical broiler warehouse, 400 times more birds than can possibly establish a pec order. In such large numbers,
chickens vent their stress and frustration by pecking at each other. frustration by pecking at each other.
To reduce losses, egg farmers use hot To reduce losses, egg farmers use hot
blades to slice off chicks' beaks just blades to slice off chicks beaks after the birds hatch. The
hours ate hours after the birds hatch. The procedure, which requires cutting
through tender tissue similar to the through tender tissue similar to the
flesh under human fingernails, is so
to move faster.
What they



How Daes Eating Meat Harm the Planet? Eating meat leaves behind an environmental toll that generations to come will generations to pay.
be forced

Resources
in the U.S., animals raised for food are fed 70 percent of the corn, wheat, and other grains we grow. The world's cattle alone consume a quantity of food equal to the caloric needs of 8.7
billion people-more than the entire human population on Earth.

Land
Of all agricultural land in the
U.S., 80 percent is used to
raise animals for food-that's almost half the total land mass of the lower 48 states.

## Water

Nearly half of all the water Neariy haff of the U.S. for all consumed in the U.S. for all purposes is used to raise
animals for food. It takes animals for food. It takes produce a pound of meat, but produce a pound of meat, but
only 60 gallons of water to produce a pound of wheat. A totally vegetarian diet requires 300 gallons of water
animal welfare advisor to the British governmen says, "Anatomically, physiologically, and biologically, the pain system in fish is virtually the same as in birds and mammals." When dragged from the ocean depths, fish undergo excruciating decompression-often the intense internal pressure ruptures their
swimbladders, pops out their eyes, and pushes their stomachs through their mouths. Then they're tossed onboard, where many slowly suffocate or are crushed to death.
"But fish aren't like dogs or cats, are they?"
Fish are our fellow citizens with scales and fins .. I would never eat anyone I know
personally. I wouldn't deliberately personally. I wouldn't deliberately
eat a grouper any more than I'd eat a grouper any more than
eat a cocker spaniel. They're so good natured, so curious. You know, fish are sensitive, they have personalities, they hurt when they're wounded.

## ASK THE EXPERTS:

Sylvia Earle, Ph.D.,
former chief scientist,
U.S. National Oceanic \&

Atmospheric Administratio

Others are still alive when their throats and bellies are cut open.
ctory farms

per day, while a meat-eating diet requires more than 4,000 gallons of water per day.

## Pollution

Raising animals for food causes more water pollution in the U.S. than any other industry because animals raised for food produce 130 times the excrement of the entire human of the entire human
population-87,000 pounds per second! Much of the per second! Much of the and slaughterhouses flows into streams and rivers into streams and rivers,

## Energy

Of all raw materials and fossil fuels used in the U.S., more
than one-third is used to raise animals for food. The energy needed to produce the food that a meat-eater would burn in walking a given distance is greater than the energy needed to fuel your car to travel the same distance.

Deforestation
Each vegetarian saves an Each vegetarian saves an acre of trees every year! The decimated to create grazing land for cattle. The space equivalent to seven footbal fields is destroved overy finute fiftroyed every minute. Firity-ive square feet of rain forest may be razed oproduce just one quarter pound burger.


# vegetarian diets <br> or pregnancy and <br> children 

A healthy plant-based diet is the perfect solution for these vital stages of life.
tempeh, beans,
nut butters,
and mock meats like veggie burgers

D
regnant women, infants, and childre benefit from a vegetarian diet. All are especially sensitive to dietary dangers, so it makes extra good sense for them to avoid the fats, drugs, hormones, pesticides, and other pitfalls of meat and dairy products.

## Pregnant Women

 Vegan women are generally healthier than their carnivorous and dairy consuming counterparts and are therefore already well on their way to trouble-free, easy pregnancies.A study of 1,700 pregnancies at The Farm, a large vegan community in Tennessee, showed that vegan mothers-to-be have a record of safety that would delight obstetricians. Only one in 100 women delivered their babies by Caesarean section, and in 20 years, there was only one case of pre-eclampsia (a condition involving hypertension, fluid retention, urinary protein loss, and excessive weight gain), which occurs in at least 2 percent of all pregnancies in the U.S. Other studies have found similar results.

Special Needs During Pregnancy
All pregnant women need to consum extra protein. There's plenty to be found in plant foods such as tofu,

## and soy <br> 0 sausage, and these foods don't <br> "Don't kids need milk to be healthy?'

Humans are the only creatures that drink milk from the mother of another species. It's as unnatural for a child to drink the milk of a cow as it is for a dog to nurse from a giraffe! Human children have no nutritional requirements for cow's milk and grow up healthy and strong without it. Cow's milk (and the products made from it) is laced with foreign, frequently allergy-inciting, bovine protein and often contains hydrocarbon pesticides and other chemical ontaminants, as well as health-endangering saturated fat. Clinical experience suggests that cow's milk is linked to numerous common health problems (runny noses, allergies, ear infections, recurren bronchitis, asthma, etc.) that often keep people returning to their doctors' offices, instead of to their jobs or classrooms. Parents should feel good about giving their children the many nutritious, tasty, nondairy alternatives instead.
ASK THE EXPERTS:
Michael Klaper, M.D., nutritional expert and author
of Pregnancy, Children, and the Vegan Diet
"Well-planned vegan . diets are appropriate for all stages of the lifecycle, including during pregnancy, lactation, infancy, childhood, and adolescence" -The American Dietetic Association's position paper on vegetarianism
come with the artery-clogging cholesterol and saturated fat found in animal products.

For calcium, pregnant women should eat plenty of green leafy vegetables such as broccoli or kale. The calcium from most green vegetables is actually more
absorbable than the calcium in cow's milk. Another reason to avoid cow's milk: The protein in it can cross the placenta and even enter a woman's breast milk, possibly sparking the production of antibod
that lead to insulinthat lead to insulindependent diabetes. Other plant foods rich in calcium
include soy milk, almonds, figs, blackstrap molasses, sesan seeds, tahini, and calciumfortified fruit juices. Expectant mothers als
should consume plenty of iron,
folic acid, and vitamins cluding D and B12 of which a well-balanced vegan diet and routine prenat vitamins will provide.

## Vegetarian Children

l's never too early to learn healthy eating habits. According to a study in The New England Journal of Medicine, at least 60 percent of children and young adults have early

"Children who grow up getting their nutrition from plant foods rather than meats have a tremendous health advantage. They are less likely to develop weight problems, diabetes, high blood pressure, and some forms of cancer ... I no longer recommend dairy products ... [T]here was a time when cow's milk was considered very desirable. But research, along with clinical experience, has forced doctors and nutritionists to rethink this recommendation.'

Many children are subtly or violently allergic to milk protein Sniffles and intestinal distres

## Expert Advice

All the protein and other nutrients needed for growth and health are found in plant products, so don't feel pressured by well-meaning relatives or uninformed doctors. There are excellent books written by physician and parents that make it easy to follow good examples:

## Dr. Attwood's Low-Fat

 Prescription for Kids by CharlesAttwood, M.D. (Penguin Books, 1996) - Dr. Spock's Baby and Child Care Wholesome (7th edition) by Benjamin Spock, M.D., and plant-based Steven J. Parker, M.D. (Pocket Books, 1998) foods make for - New Vegetarian Baby by Sharon Yntema strong, healthy (McBooks Press, 1999) bodies with a great head start in life. In the seventh edition of his worldfamous Baby and Child Care, America's most Care, Americas most
respected pediatrician, the late Dr. Benjamin Spock, recommends Spock, reconts raise their
that parent that parents raise their
children on a vegan children on a vegan
diet. "We now know diet. "We now know effects of are harmfu effects of a meaty diet,' wrote Spock.

Pregnancy, Children, and the Vegan Diet by Michael Klaper, M.D. (Gentle World, nc., 1987)

- Vegetarian Children by Sharon Yntema (McBooks Press, 1995)
The Vegetarian Mother and Baby by Rose Elliot (Pantheon Books, 1997) - Vegetarian Pregnancy by Sharon Yntema (McBooks Press, 1994)
dismissed as colds and colic can actually be signs of lactose intolerance.

Pediatricians often find that chronic ear infections and

Children who eat more
than 12 hot dogs per month are nine times more likely to develop childhood leukemia than vegetarian kids, according to a University of Southern California study.
respiratory problems are aggravated when milk is part of a child's diet. Drinking milk has also been linked oo asthma and intestinal bleeding and is suspected of triggering juvenile diabetes, a disease that causes blindness and other serious effects. Some children's bodies reject cow's milk protein as a foreign substance ad produce high levels of antibodies to fend off this "invader",
oo fend off this "invader,
, , , produce insuli Childeas, leading to diabetes. Children can get all the calcium they need from plant foods like broccoli, chickpeas, almonds, black beans, tahini, dried figs, collards, kale, cornbread, tofu, and fortified soy milk and orange juice-without the risk of developing serious health problems that could plague them for a lifetime.


## raising <br> vegan kids by Kathy Snow Guillermo

W
hen my daughter, Jilly, was a baby, she never had colic, ear infections, flu, or any serious illness. My son, Dash, is now following he example. My friends think I'm just lucky, but the truth is in whe just kids eat. When you get rid of meat, dairy products, health is 1 sus, good helt in My decision to rase cegan "They'll bandized my family. "They l be sickly and scrawny," they warned. In fact, I've given my kids a
better start in life than better start in life than the majority of children. But I confess I had moments of doubt in the beginning True, I'd been a vegetarian for years.
pressure, stroke. But what about babies? The answer shocked me. Drinking milk has been linked to asthma, allergies, intestin bleeding, and even bleeding, and even clinched it! clinched it
My pediatrician was skeptical at first. (When my daughter began eating solid food, my doctor had said, "Mix the meat with fruit to disguise it. Babies don't like meat. It tastes dead to them.") However, the consulting nutritionist confirmed what I'd already learned: Kids not only don't need any animal products, they're much better off But weren't children different? Th list of adult illnesses stemming from a meat- and dairy-based diet reads like a Who's Who of modern-day killers-heart disease, cancer, high blood me confidence gave some easy instructions. Here's what I found:

- Breast-fed babies
 are happier and healthier than formulafinfants. Most babies rrying and thom the endless olic are fed dairy-based formula. I passed along protection from illness in my breast milk, and since I'm vegan, I didn't pass along pesticides, which collect in animals' muscle and fatty issue. I even lowered the chances of SIDS-Sudden Infant Death Syndrome which is more likely to strike formula-fed infants.
- If you don't breast-feed, soy based formula is easier on babies' digestive systems
"How do kids do on a vegan diet long-term?"

| [C]hildren on a diet of mostly |
| :--- | :--- | :--- |
| vegetables, fruits, grains, and |
| legumes, when consuming |
| adequate calories, not only grow |
| normally, but have actually been |
| shown to attain greater height |

than cow's milk and is available in powder and liquid form.

- My children have never had a problem with protein, calcium, or iron. Most kids and adults eat too much protein, and because they get it from animal products, they get a whopping dose of artery-clogging fat with it. Too much protein actually causes the body tose calcium, so drinking cow's milk is one of the least effective ways to trengthen bones.

Every day, my kids prove me right. My daughter is now 6 years old. She is tall and strong and athletic. She was playing soccer by 18 months and taking dance class at 3. She has never had bronchitis or strep throat. Her little brother is gaining weight at a rate that astounds his doctors.

There are other benefits, too. My daughter is old enough now to understand that a hamburger was once a cow and that a drumstick came from a chicken. She feels good bout doing her part to stop cruelty -

Soy formula is far easier on babies' digestive systems than cow's milk.

W
heat gluten, seitan, tempeh. These names might sound foreign you, but meat substitutes are nothing new. The Chinese were freezing tofu to make it meat-like more than 1,000 years ago, and Japanese Buddhist monks were making mock "goose" back in the 15th century. The earliest meat replacers in the West, made from nuts and wheat gluten, were developed by John Harvey Kellogg of cornflakes fame. Meat substitutes gained wide popularity in the 1940s as a penny-pinching alternative during wartime, became a big hit with "flower children" in the ' 60 s , and are earning a permanent place in today's healthconscious cupboards.
food stores, it adds a meaty texture to tacos, chili, and spaghetti sauce.

## Tofu

Also called "bean curd," tofu is a culinary chameleon. It has a bland taste on its own but readily picks up flavors of the other food and the seasonings you cook it with. Found in the produce section or refrigerated case in health-food stores and many supermarkets, tofu is high in protein, vitamins, calcium, and other minerals and is cholesterol-free. The firm style is best as a meat replacer, especially when marinated, baked, or stir-fried For an extra chewy, meaty texture, tofu can be frozen, then thawed. Soft tofu can be blended to make creamy dressings, puddings, and dips.


Wheat gluten
Yes, it sounds odd, but wheat gluten (the protein part of the flour) really does taste like meat! Gluten can b

## It tastes like milk op meat, made for fom but what exactly is it? Here's a quick rundown: kneading dough in a bowl of water until all the

## Textured vegetable protein ${ }^{\circledR}$ (TVP ${ }^{\ominus}$ )

TVP* (a registered trademark of the Archer Daniels Midland Company) is what's left over after the oil has been extracted from soybeans. TVP is used to make all sorts of meat analogs from veggie burgers to "chicken nuggets. It comes in a variety of forms: flavored and unflavored, forms. flavored and uns, and it's oed. TVP is atull hisher cooking. TVP is actually higher in proten an most meat, its also fat free, has far fewer calories, and is
starch and
bran are removed), but quick-andeasy instant gluten flour and readymade seitan are available in many stores. Naturally low in fat, seitan can be roasted, baked, or broiled like meat or sliced thinly to make super healthy sandwiches-add lettuce and tomato for an "SLT" or brown gravy for hot "roast beef"
gravy for hot "roast be
Tempen

Mayonais

## 

## Substitutes for egys

gg replacers, available in health-food tores and some supermarkets, work ust as well as the real thing-or try substituting 1 heaping tablespoon of soy flour or cornstarch plus 2 tablespoons of water for each egg in baked product. One ounce of mashed tofu can replace an egg used for binding.

## Nondairy "dairy" products

Nondairy soy milks or rice milks can be used in place of cow's milk on cereal, in baked goods and sauces and even in "milkshakes," Many nd even in milkshakes. Many arieties are fortified with calcium ow- fat Soy-based cheeses such ow-fat. Soy-based cheeses such egan Rella Mexican and Italian tyles are terrific on pizzas or grilled cheese sandwiches. For an easy lunch, try topping a bagel with Tofutti Better Than Cream Cheese, or grab a cup of White Wave's Dairyless Soy Yogurt. When the urge for ice cream hits, reach for a pint of Tofutti, Rice Dream, or Sweet Nothings frozen desserts. Other dairy-free desserts include Tropical Source candy bars and Imagine pudding snacks.


# recipes for 

## It's easy once you know how. Here are recipes, tips, and ideas to get you started.

Going vegetarian is fun! To help you get started, PETA staffers have compiled some of their favorite recipes.

## Breakfast

Eating breakfast out? Try a bowl of grits or oatmeal, hashbrowns, a bagel or toast with jelly, or a fruit cup. Take along your own dairy-free margarine or a cream cheese
substitute. For breakfast at home, try these ideas:

- Fry up some sliced boiled potatoes and onions for homemade home fries. Serve with soy bacon or sausage.
- Surf the Web for vegan recipes for French toast, Spanish omelettes, and even crêpes.

- Try a toasted bagel with Tofutti brand Better Than Cream Chees - You can find vegan cereal - You can find vegan cereal anywhere-just serve it with soy
rice milk instead of cow's milk! rice milk instead of cows mik!
- Check packages of pancake and waffle mixes-many are vegan-just waftle mixes-many are veganadd soy milk and/or egg replacer.
- Some Kellogg's Pop Tarts (without icing) are vegan, as are Pepperidge icing) are vegan, as are Pepperidge
Farm's apple and cherry turnovers. Farm's apple and cherry turnovers. - Eggs are cholesterol bombs, so try scrambling tofu instead.


## Breakfast Scramble

1 Tbsp. vegetable oil
lb. sausage substitute, such
as Gimme Lean, crumbled $1 / 2$ onion, diced
2 cloves garlic, minced
1 lb . firm tofu, drained
and crumbled
1 tomato, diced
1 tsp. turmeric
$1 / 2$ tsp. garlic salt
2 green onions, minced
Heat the oil in a skillet. Add the sausage substitute, onion, and garlic and fry until browne add arlic and fry untir browned. Add she tof tomato, thanc, and garic sate and sauté for 5 . during the last minute of cooking.


## Lunch or Dinner

Dining out for lunch or dinner is a snap. Most restaurants serve at least one vegetarian meal, and many will adapt an entrée for you. Look for salads, baked potatoes, rice or pasta dishes with vegetables or a meat-free tomato sauce, Thai and Indian curries, bean burritos, falafel, and pizza with lots of vegetables but no cheese. You may even find a veggie burger on the menu

## Crunchy

Vegetable Wraps 4 Tbsp. nondairy cream cheese (try Tofutti brand)
4 10-inch flour tortillas
1 cup shredded spinach
$1 / 4$ cup alfalfa sprouts
$1 / 2$ cup shredded red cabbage $1 / 2$ cup sliced avocado $1 / 4$ cup chopped tomatoes $1 / 2$ cup diced cucumbers 2 Tbsp. finely diced red onion Salt and pepper, to taste

Spread 1 tablespoon of cream cheese over each tortilla. Sprinkle an even amount of the remaining ingredients on each wrap and roll up.


Fried "Chicken"

$$
1 \text { tsp. salt }
$$

$1 / 2$ tsp. onion powder 1 tsp. pepper 1 tsp. garlic powder 2 cups unbleached white flour 4 Tbsp. nutritional yeast (optional)

3 Tbsp. yellow mustard $1 / 2$ cup water
2 Tbsp. baking powder

1 lb . mock chicken (try Worthington Chic-Ketts or White Wave wheat meat) $3^{1 / 2}$ cups vegetable oil

Mix together the salt, onion powder, pepper, garlic powder, flour, and nutritional yeast in a deep bowl. In a separate bowl, dilute the mustard with $\frac{1}{2}$ cup water. Add $1 / 3$ cup of the flour mixture to the mustard mixture and stir. Add the baking powder to the dry flour mixture and mix.

Dip chunks of the mock chicken into the mustard batter, then drop each chunk into the flour mixture and coat with the desired amount of "crust." Fry the
chunks in hot oil on medium-high heat in a
large skillet or deep
fryer until crispy and
golden brown, turning
as needed.
Makes 4 servings.
Baked Potato Soup
2 large baking potatoes
3 Tbsp. margarine 1 large white onio
finely diced
2 Tbsp. flour
4 cups vegetable or vegetarian chicken-flavored stock

$$
2 \text { cups water }
$$

$11 / 2$ cups instant mashed potatoes
1 tsp. salt
$3 / 4$ tsp. pepper
$1 / 2$ tsp. basil
1 cup liquid nondairy creamer or plain soy or rice milk


Fake bacon bits, shredded soy cheese, and chopped green onions

Bake the potatoes at $400^{\circ} \mathrm{F}$ for 1 hour. Allow to cool.

Melt the margarine in a large saucepan and sauté the onion until translucent. Add the flour and stir to make a roux. Add the stock, water, cornstarch, instant mashed potatoes, and spices and bring to a boil. Reduce the heat and simmer for 5 minutes.

Cut the cooled potatoes in half and scoop out the contents. Discard the skins. Chop the potatoes into bitesize chunks and add them, along with the soy or rice milk or nondairy creamer, to the saucepan. Bring to boil, then reduce the heat and simmer for 15 minutes, until thickened.

Spoon the soup into bowls and garnish with fake bacon bits, soy cheese, and green onions, if desired.

inch baking dish with a thin layer of tomato sauce, then a layer of noodles (use about one-third of the noodles). Follow with half of the tofu filling Continue in the same order using Cons of the remaining tom, using half of the remaling tornato sance and noodles and all of the remaining tofu filling. End with the remaining noodles, covered by the remaining tomato sauce. Bake for 25 to 30 minutes.

Makes 6 to 8 servings.

## Creamy Potato Salad 6 medium potatoes

 cup eggless mayonnaise (try Nayonaise or Veganaise) 4 Tbsp. yellow mustard 2 Tbsp. distilled white vinegar $1 / 2$ onion, chopped cup chopped celery Salt and pepper, to taste Paprika (optional)Cut the potatoes into cubes and cook in boiling water for 20 minutes. Drain and let cool completely. In a large bowl, combine the potatoes with the remaining ingredients. Sprinkle paprika on top, if desired. Makes 4 to 6 servings.
the oil in a skillet, using enough to coat the bottom of the pan. Form the "beef" mixture into 1 -inch balls and fry in the oil until browned.

Meanwhile, place the chili sauce and jelly in a saucepan. Heat and stir until smooth. When the mock meatballs are finished cooking, add them to the sauce and stir to coat well. Simmer over low heat for 5 to 10 minutes.

Makes approximately 20 1-inch balls.
Enchilada Bake
112-oz. bag Morningstar Farms burger crumbles (or your favorite brand) 1 packet taco seasoning 2 Tbsp. vegetable oil $1 / 2$ cup minced scallions 2 Tbsp. all-purpose flour 1 cup vegetable stock 1 cup vegetable stock 2 cans pinto beans, drained 2 cans enchilada sauc
12 corn tortillas
1 bag shredded cheddar soy cheese
$14.5-\mathrm{oz}$. can diced green chilies 1 bag Fritos, crushed

In a bowl, mix the burger crumbles with the taco seasoning and toss to coat. Set aside.

Heat the oil in a skillet over medium heat. Add the scallions and cook about 3 minutes or until softened. Stir in the flour and cook 1 minute. Add the stock and cook, stirring, to achieve a minute longer. Add the pinto beans and set aside.

Preheat the oven to $375^{\circ} \mathrm{F}$.


Spray a 9 -inch-by-13-inch baking pan with oil. Cover the bottom of the pan with a layer of enchilada sauce. Layer in 4 corn tortillas and all of the pinto bean mixture. Follow with part of the soy cheese and green chilies, more enchilada sauce, and 4 more tortillas Add the burger crumbles mixture, more soy cheese, more green chilies, and more enchilada sauce. End with the remaining 4 tortillas, enchilada
sauce, and soy cheese. Cover with foil and bake for 30 minutes. Remove he foil, top the entire casserole with crumbled Fritos, and bake another 10 15 minutes, until bubbly and browned.

Makes 9 servings.


Quick and Easy Snacks - Microwave tortillas and fill with canned refried beans, salsa, guacamole, and corn for easy burritos

- Zap a veggie burger in the microwave. Put it on a bun with your favorite condiments and toppings. - Heat sliced veggie dogs and canned vegetarian-style baked beans in the microwave for fast "franks bean microwave for fast franks and beans.' - Make an easy pasta salad by mixi cooked spiral pasta with chopped broccoli, carrots, green pepper, corn, red onion, and your favorite vinaigrette.


Shepherd's Pie
4 medium potatoes, diced 2 Tbsp. margarine $1 / 2$ cup soy milk or liquid nondairy creamer
Salt and pepper, to taste 1 12-oz. bag Morningstar Farms burger crumbles (or your favorite brand)
1 can vegetarian mushroom gravy 1 small can mixed peas and carrots, drained
Salt, garlic powder, pepper, and cayenne pepper, to taste

Preheat the oven to $350^{\circ} \mathrm{F}$.
Boil the potatoes for 20 minutes, or until tender. Drain and mash with the margarine and soy milk or nondairy


Pizza Toppings Pizza toppings are limited only by your imagination! Here are some quick ideas:

- Chop up whatever veggies are on hand and drizzle some olive oil or crushed tomatoes over them. -Try new ideas for toppings like crumbled tofu, sun-dried tomatoes, beans, spinach, or even corn. - Add different sauces like pesto or red pepper and garlic purée. - Get creative with fake meats-top with veggie burger crumbles, veggie bacon, or veggie pepperoni. bacon, or veggie pepperoni.
-Try nutritional yeast or soy for a traditional cheesy taste. -For a Mexican pizza, try refried beans, omatoes, soy cheese, and salsa
creamer. Add salt and pepper, to taste. In a medium bowl, mix the crumbles, mushroom gravy, peas, carrots, and spices. Pour into a pie pan. Top with the potatoes, spreading the potatoes to the edges of the pan. Bake for 30 to 40 minutes, until the potatoes are browned.

Makes 4 servings
Ziti With
Sun-Dried Tomato Cream (Recipe adapted from Robin Robertson's 366 Simply Delicious Dairy-Free Recipes) 1 lb . ziti
1 cup chopped oil-marinated sun-dried tomatoes
1 cup firm silken tofu, drained and crumbled
3 cloves garlic, chopped 4 Tbsp. chopped fresh basil or 1 Tbsp. dried basil
2 Tbsp. balsamic vinegar 1 tsp. salt $1 /$ tsp. pepper 2 Tbsp. olive oil
small can marinated artichokes, drained and chopped

## Sandwiches

 Sandwich fillings can be just about anything you have on hand: - Stuff a baguette with lettuce, tomato, and veggie bologna or turkey and nondairy cheese slices. - Dress up a bagel with tofu cream cheese with olives or veggie salami. - Fill a pita with faux tuna or chicken salad. Try Worthington's Tuno or Chic Ketts products mixed with vegan mayo and celery- Make a grilled cheese sandwich with soy cheese instead of dairy cheese.


## Dessent

Baking is easy with vegan egg replacer (available in supermarkets and health food stores). Use soy milk in place of milk in your favorite desserts.

Chocolate Mousse
$1 \frac{11 / \mathrm{lbs} \text {. silken tofu }}{}$
/4 cup semisweet chocolate chips, melted

In a blender, purée the tofu to smooth paste. Add the melted chocolate and blend thoroughly. Pour the mousse into six individual dessert bowls and chill.

Strawherry Mango
Crisp
ruit mixture:
4 cups quartered strawberries
2 cups mango, diced
4 Tbsp. sugar
4 Tbsp. flour
Topping:
1 cup flour
$1 / 2$ cup rolled oats
1 cup brown sugar
$1 / 2$ cup (1 stick) margarine
Preheat the oven to $400^{\circ} \mathrm{E}$
Mix the ingredients for the fruit mixture together in a large bowl. Spread evenly into a 2 -quart casserole dish. Set aside. Mix the dry ingredients for the topping togethe in a medium bowl Cut in the margarine until the mixture resembles
small peas. Spread the topping evenly over the fruit mixture. Bake for 35 to 45 minutes, until bubbly. Serve warm with nondairy "ice cream."

## Makes 6 servings



## when you're away from home


restaurants, you'll find fabulous vegetable curries, lentil soup potato-filled samosas, and other delights. Japanese, Ethiopian, Middle Eastern, Thai, and other ethnic restaurants also offe delicious veg
vegetable fried rice (without
eggs) and garlic eggplant.

Going Italian? Try marinara, arabiata, or gartic and oil over spinach Mexican? Oring Mexican? Order bean burritos, tacos, and tamales there's no lard in the beans), make a hearty meal out of refried beans mixed with Spanish rice and served with fresh tortillas, salsa,
 - If yourre
stuck at a stuck at a
behind-the-behind-th
times times restaurant
without much a vegetarian entrée. Most restaurants will gladly accommodate special requests, and you'll be surprised at the

## Fire Up the Grill!

Don't give up backyard barbecues just because you're not eating meat. There are lots of frozen "burgers" and "hot dogs" made from soy products that taste just like the real (dead) thing. Top burgers off with creative condiments such as salsa, guacamole, tahini dressing, and hummus. Baste vegetable shish kebabs with Italian dressing or a teriyaki

## chefs!

- If you're attending a catered affair, discreetly catch the server before your food has arrived and ask him or her to remove the meat from your plate
add an extra vegetable to it.
- When dining at - When dining at


## 

 Natural Foods Restaurants- Keep this great guide in yuur glove
compartment compartment or take it with you when you're traveling and enjoy great veg
food wherever you go. Or check out
vegetarian. Offer to bring a veggie dish to share
- Traveling? Don't forget to let travel agents know about your vegetarian preferences in advance. Airlines will provide you with a vegan meal that will put standard airline fare to shame. Be sure to order at least 24 hours in advance, either through your travel agent or the airline's reservation line.



## L. "Where can I eat when

 I'm on the road?' Bean burritos, tacos, and baked potato bars are sprouting up all over. The Hard Rock Café, Denny's, Ruby Tuesday's, and Burger King boastbriskly selling veggie briskly selling veggie burgers on their menus. In response to demand, baseball parks across the country are offering veggie burgers and dogs to sports fan
ASK THE EXPERTS: Carla Bennett, author
of Living in Harmony

are slightly blackened,
and voilà!-a delicious summertime treat. Enjoy fresh fruit, like waterme
for dessert.
someone else's house, let your hosts know in
advance that you're a www.VegDining.com for restauran


## resources

Food
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www.HappyCow.net Provides a worldwide listing of vegetarian restaurants.
www.NoMeat.com Provides online ordering of vegan substitutes for meat, dairy products, and eggs.
www.VegDining.com Provides a worldwide listing of vegetarian restaurants.
Recommended Reading

## Books

Animal Factories Jim Mason and Peter Singer

Animal Liberation
Peter Singer
The Compassionate Cook PETA and Ingrid Newkirk

Diet for a New America John Robbins

Food for Life Neal Barnard, M.D.

The Food Revolution John Robbins

Healthy Eating for Life for Women
Neal Barnard, M.D.
The Power of Your Plate: A Plan for Better Living Neal Barnard, M.D.

Slaughterhouse: The Shocking Story of Greed, Neglect, and Inhumane Treatment Inside the U.S. Meat Industry Gail Eisnitz

Vegan: The New Ethics of Eating Erik Marcus

The Vegetarian Way: Total Health for You and Your Family irginia Messina and Mark Messina

## Magazines

 Vegetarian Times 1-877-717-8923 www.vegetariantimes.com Available on newsstands, this magazine is a great source of information and recipes.
## VegNews Magazine

VegNews Magazi To receive a free sample isuue, go to http:IVvegneus. comssample. to hitp:IVegneews.comsample html. Avalable through subscription, this magazine focuses on the vegetarian way of life and includes up-to-date information on living a compassionate, healthy lifestyle.

## FOOD





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www.Earthsave.org Sponsors local chapters and promotes plant-based eating with a variety of programs.

People for the Ethical Treatment of Animals Check out our vegan Web sites www.GoVeg.com and www.DumpDairy.com. Send $\$ 16$ for a one-year membership.

Physicians Committee for Responsible Medicine 5100 Wisconsin Ave. N. .W. 5100 Wisconsin Ave. N.W.
Ste. $\# 404$ Ste. \#404
Washington, DC 20016 202-686-2210
PCRM.org Provides information on preventive health care and healthy vegan diets.

Vegetarian Resource Group
P.O. Box 1463

Baltimore, MD 21203 410-366-8343 www.vrg.org Provides information on planning a vegetarian diet, books, guides to vegetarian camps, and much more.

## Vegan Outreach

 211 Indian Dr. Pittsburgh, PA 15238 412-968-0268 www.veganoutreach.org Provides information on vegan nutrition and cooking, as wellwww.VegSource.com www.VegSource.com
Offers online support groups, advice, articles, and recipes.

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