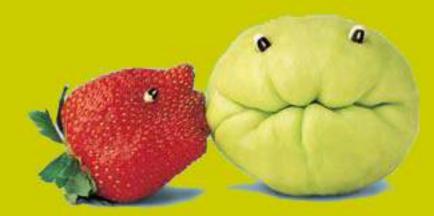
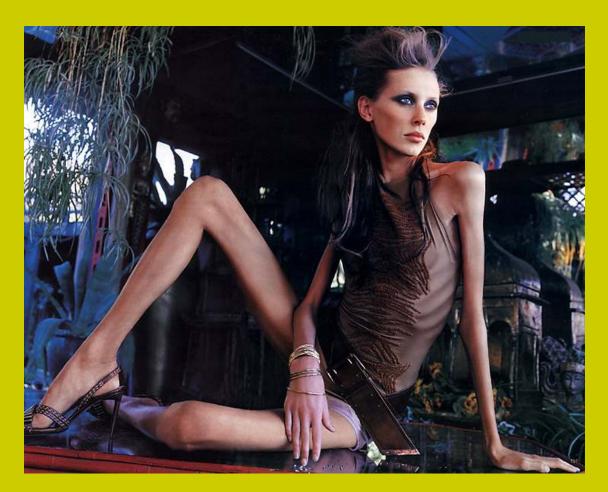
# The meaning of a vegetarian diet



Can a vegetarian diet improve or restore health?

Can it prevent certain diseases?

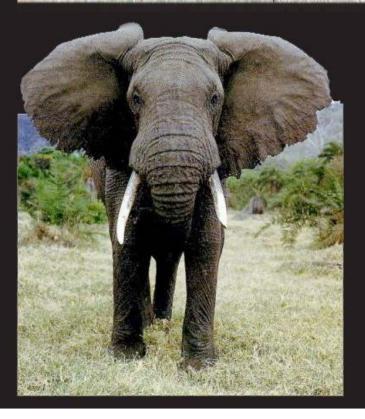
#### The most common assumption



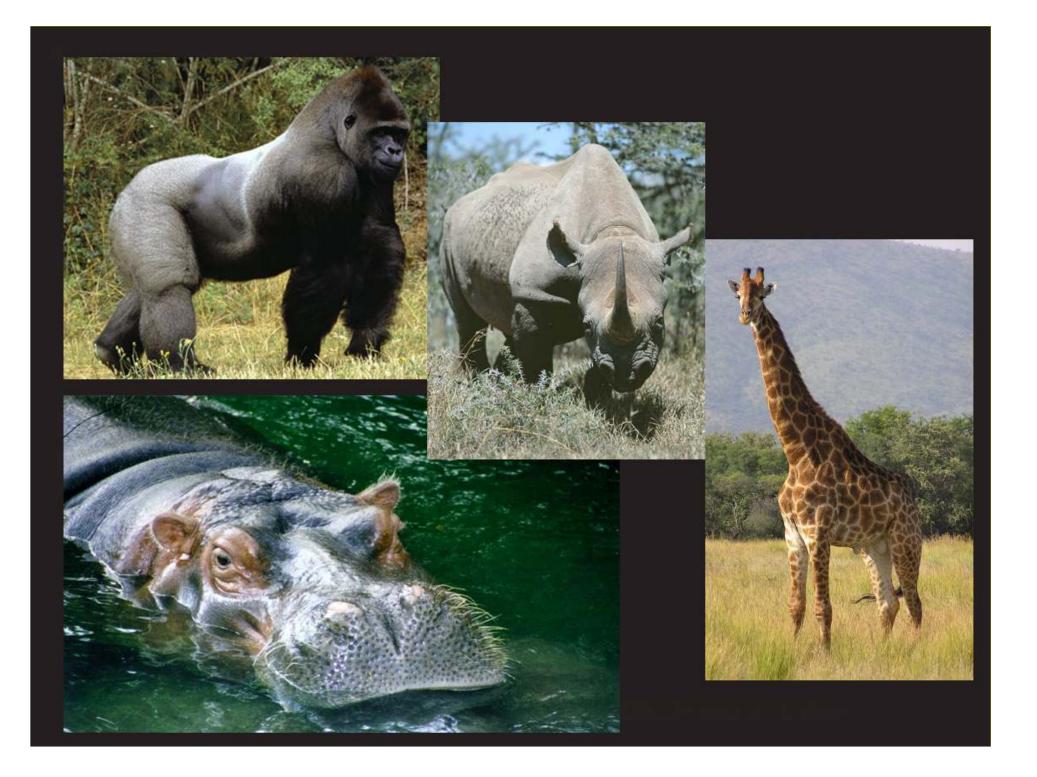
Vegetarians suffer from protein deficiency The greatest, most sturdy and strongest of animals are herbivores

They never suffer due to lack of proteins

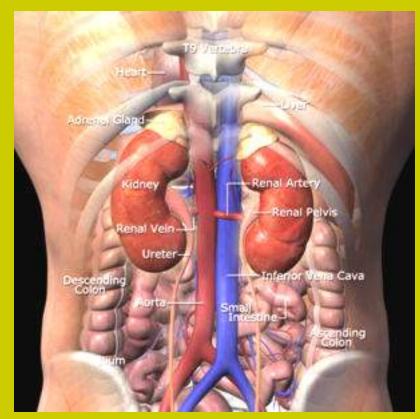
# Here are some of them.







#### **Excess proteins cannot be stored in the body.**

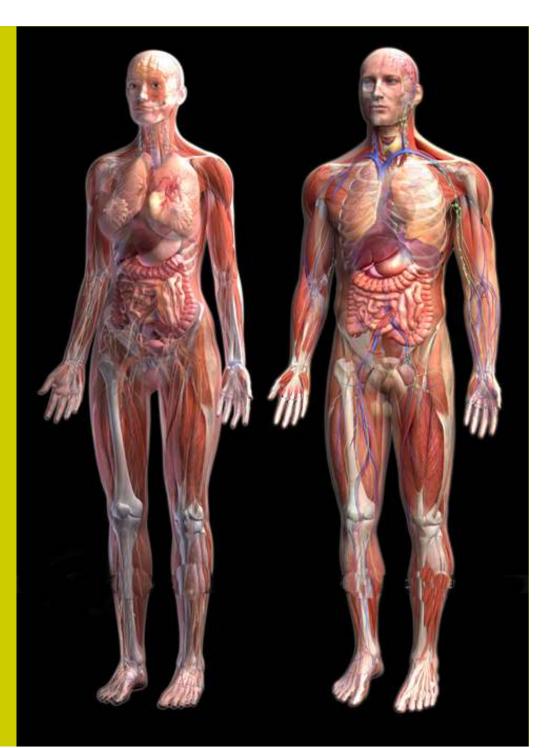


They must be excreted through the kidneys, which is a very taxing process.

**Researchers at the Max Planck Institute (Germany)** have shown that most vegetables, fruits, seeds, nuts and grains are excellent sources of complete proteins.

Is our body designed to consume meat?

Let us compare our bodies to those of carnivores and herbivores



	Carnivores	Herbivores	Human
Facial muscles	reduced to allow wide mouth gap	well developed	well developed
Jaw motion	minimal side-to- side motion	good side-to- side motion	good side-to- side motion

	Carnivores	Herbivores	Human
Teeth: incisors	short and pointed	broad, flattened and spade shaped	broad, flattened and spade shaped
<i>Teeth:</i> <i>canines</i>	long, sharp and curved to tear flesh	dull and short (sometimes long for defense), or none	short and blunted

	Carnivores	Herbivores	Human
Teeth: molars	sharp	flattened	flattened
Chewing	none; swallows food whole	extensive chewing	extensive chewing

	Carnivores	Herbivores	Human
Saliva	acidic saliva; enzymes to digest carbohydrate not present	alkaline saliva; enzymes to digest carbohydrate present	alkaline saliva; enzymes to digest carbohydrate present
Stomach acidity	<i>pH 1</i> (to digest tough animal muscle, bone, etc.)	<i>pH 4</i> to <b>5</b>	<i>pH 4</i> to <b>5</b>

	Carnivores	Herbivores	Human
Small Intestine	3 to 6 times body length (from mouth to rectum)	10 to 11 times body length (from mouth to rectum)	10 to 11 times body length (from mouth to rectum)
Colon	simple, short and smooth	long, complex	long, complex

	Carnivores	Herbivores	Human
Perspiration	no skin pores; perspires through tongue to cool body	perspires through millions of skin pores	perspires through millions of skin pores
Nails	sharp claws	flattened nails or blunt hooves	flattened nails

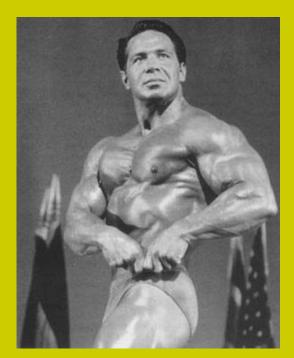
# Famous vegetarians

Many famous people through history have proven that a vegetarian diet doesn't diminish mental power or intelligence:

1) Plato, 2) St. John Chrysostom (a Christian mystic), 3) Clement of Alexandria (an early **Christian church father**, 4) **Ovid**, 5) **Socrates**, 6) Pythagoras, 7) Leonardo Da Vinci, 8) Isaac Newton, 9) William Shakespeare, 10) Thomas Edison, 11) Albert Einstein, 12) Ralph Waldo **Emerson**, 13) Leo Tolstoy, 14) Martin Luther, 15) Nikola Tesla, 16) Franz Kafka, 17) Mahatma Gandhi, 18) George Bernard Shaw, **19) Anthony Robbins and many others.** 

Famous vegetarian sports people

#### **Bill Pearl** (Mr. Universe)

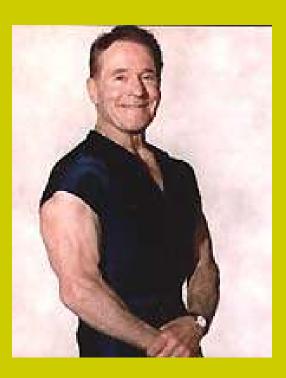




#### Andreas Cahling (Mr. International)

#### **Al Beckles** (top body builder from the 60's)

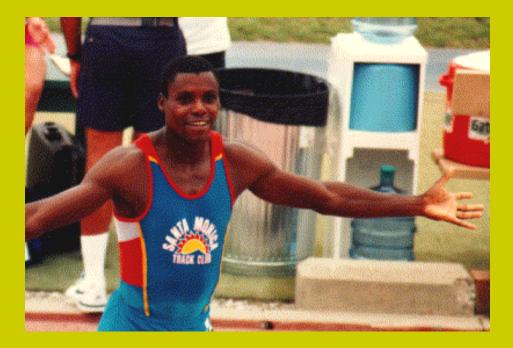




#### Jack LaLanne (elite fitness trainer)

#### **Larry Bird** (popular basketball player)





#### **Carl Lewis**

(distinguished athlete)

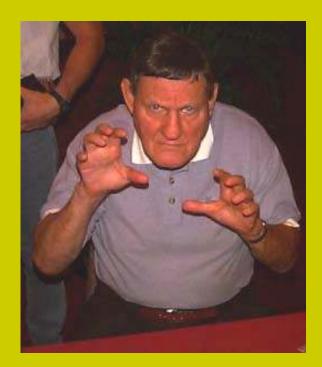


**Edwin Moses** (400m with hurdles – world record holder)

#### Martina Navratilova (world tennis champion)



**Killer Kowalski** (former world wrestling champion)





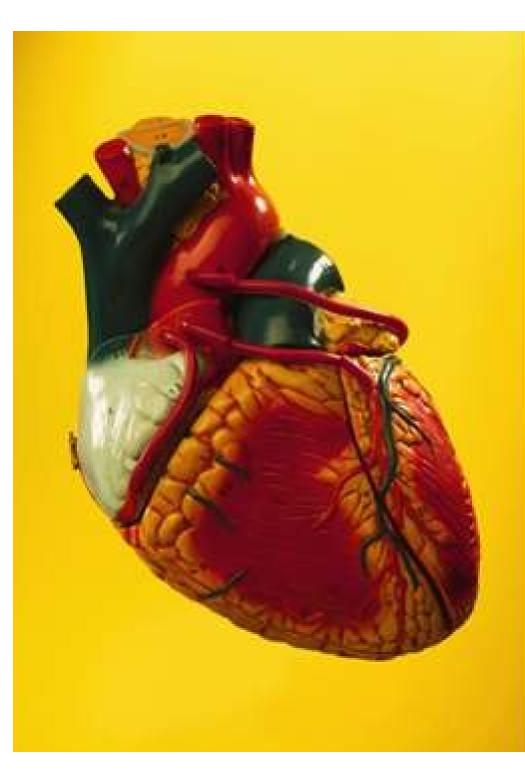
**Chris Campbell** (former world wrestling champion)



Here are some facts that the owners of the meat industry want to hide from you at any cost Health reasons for a vegetarian diet

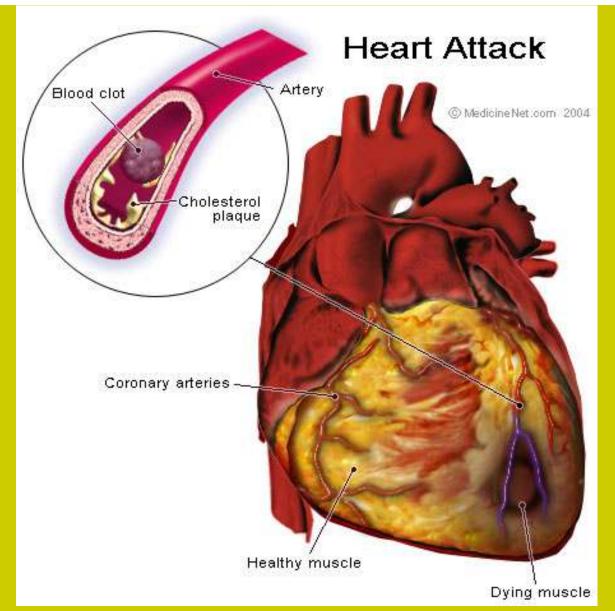
#### **Heart attack**

Vegetarians have 2.3 times less risk from heart related diseases



Heart related diseases account for about 50% of deaths in the United Kingdom and are the No.1 killer in the USA.

Vegetarians have 14% less blood cholesterol than meat-eaters.



Meat contains a much greater percentage of fats (especially saturated fats) than vegetarian food. Plants don't contain cholesterol that clogs blood vessels.

#### The 'Journal of the American Medical Association' in 1961 reported:

#### "90%-97% of heart diseases could be prevented by a vegetarian diet."





**In general, out of every four people with too high blood pressure –** three of them are meat-eaters. Overuse of antibiotics and growth hormones in cattle and poultry farming is one of the main factors responsible for the creation and outbreak of new pathogens that are

#### incurable by modern medicine.





Red meat and fish contain carcinogenic substances that attack genetic material of DNA molecules and develop cancer.

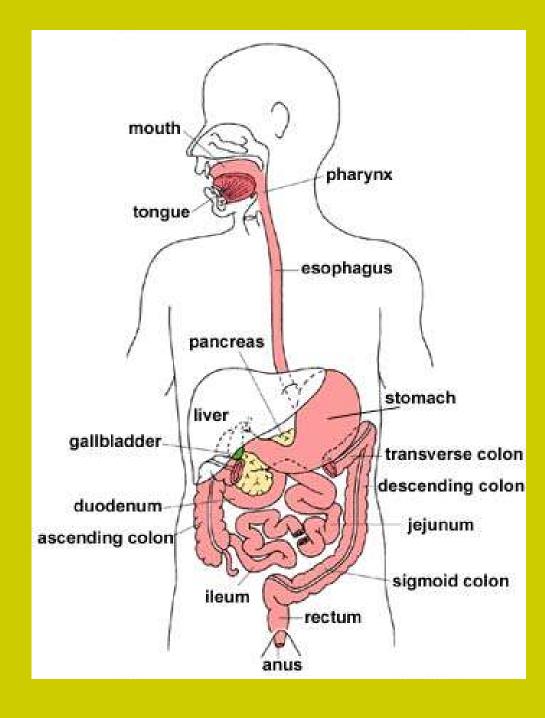
When cooked, fried or roasted, most meats generate large amounts of benzenes and other carcinogenic components.

#### Pathogenic organisms

Meat contains innumerable bacteria and viruses that are common in animals. Micro organisms are present in plants too, but their number and level of danger is not comparable to the ones in meat.

Toxins and pathogen elements in meat – very often cause many diseases such as diabetes, multiple-sclerosis, osteoporosis, kidney and bile stones, arthritis, etc.

In some people, this is the consequence of fats, cholesterol and hormones in meat.



Intestinal Toxemia. Meat rots in the colon and releases toxins which destroy intestinal flora. This flora is of crucial importance for sound health. Due to pesticides that are present in meat, the highest levels of contamination in the breast milk of vegetarian women is 35 times lower than the lowest level of contamination in nonvegetarian women.



#### Meat contains 14 times more pesticides and other chemicals than vegetarian food.





- Fibre deficiency. Fibres absorb excessive fats, clean the alimentary system and boost peristalsis (muscle activities of alimentary system). Most plants are replete with fibres, whereas meat doesn't have them at all.
- Meat lacks in carbohydrates, especially starch which is of crucial importance for vibrant health.
- Vitamin deficiency. Except for b-complex, meat hardly has any other vitamins.

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Carnivores don't have to cook, fry or roast meat in order to digest it.

If humans are meant to eat meat, why don't they hunt and eat it raw just as carnivores do?







## More than 20 million people die of hunger every year. 2/3 of them are children.

Every 3.6 seconds somebody in the world dies of hunger.

#### **UN General Secretary recently admitted:**

"...meat consumption in industrially developed countries is the key factor for world hunger."

Factually, there is enough food for everybody in the world. But, the tragedy is that most of the food and land is devoted to the livestock and meat industries for the 'needs' of the people from industrially developed countries, whereas millions of children and adults in the rest of the world suffer from abject poverty and die of hunger and malnourishment.

Sec. 595



#### A tract of land that feeds one meat eater, could feed 20 vegetarians.



#### Percentage of proteins lost in the process from animal feed (corn, barley, soy, etc.) to meat is 90%



The amount of grains and soy required to feed livestock animals in the USA for one year – would be sufficient to feed 1.3 million hungry people.

When only one person becomes a vegetarian, it frees enough farmland to feed 19 other people.

If only 10% of American meat eaters adopted a vegetarian diet - that would release 12 million tons of grains for human consumption – enough to feed the 20 million people who die of hunger every year.

Percentage of agricultural farming land in the USA used exclusively for beef production – 56% To produce 0.5kg of wheat, it requires 95 litres of water. To produce the same amount of beef, it requires 1400 litres of water.



Though the level of the world oceans and seas is gradually rising – rivers and lakes are drying up, which causes a deficiency in the drinking water supply.

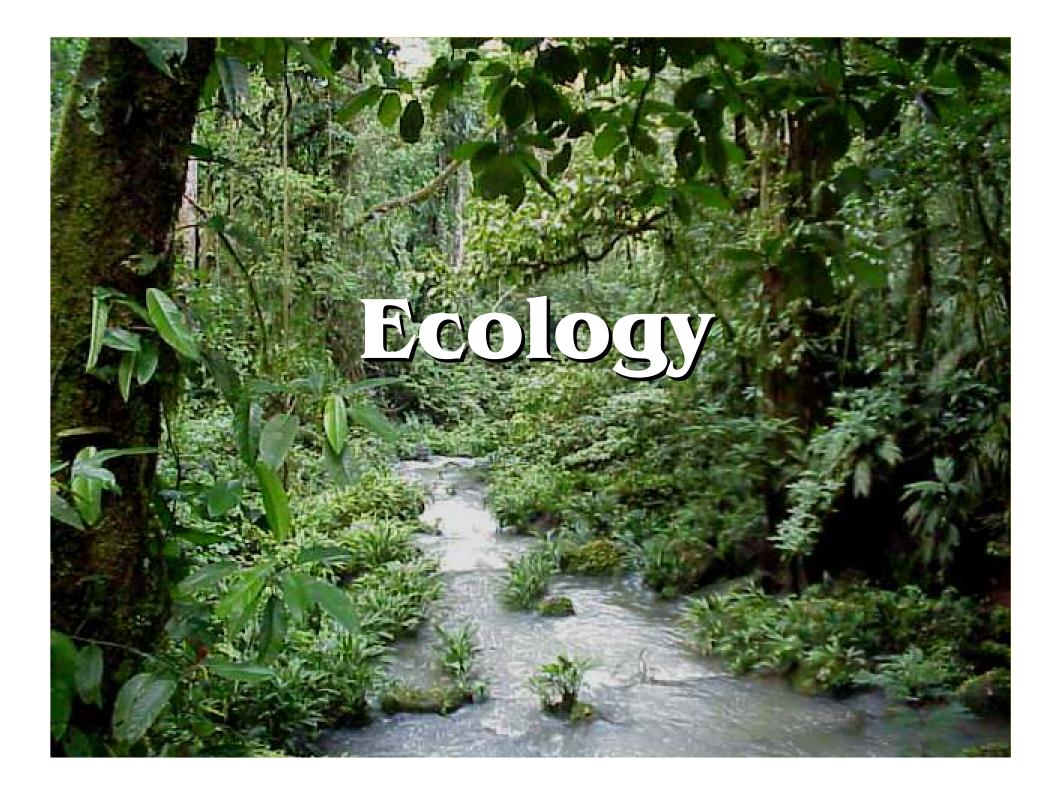
It is only a question of time when there will be large scale wars for want of water in the world. In some places, it is available only to those who can pay for it. The previous picture was taken in India, 22km away from a pig farm that has regular and sufficient water supply. Their meat is exported to Japan.





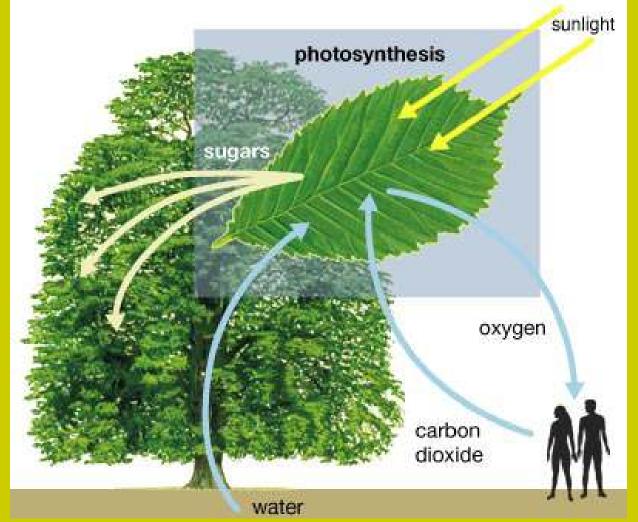


If everybody in the world adopted a vegetarian diet and if the food wasn't wasted – the current food production could feed 10 billion people – more than the population projected for the year 2050.



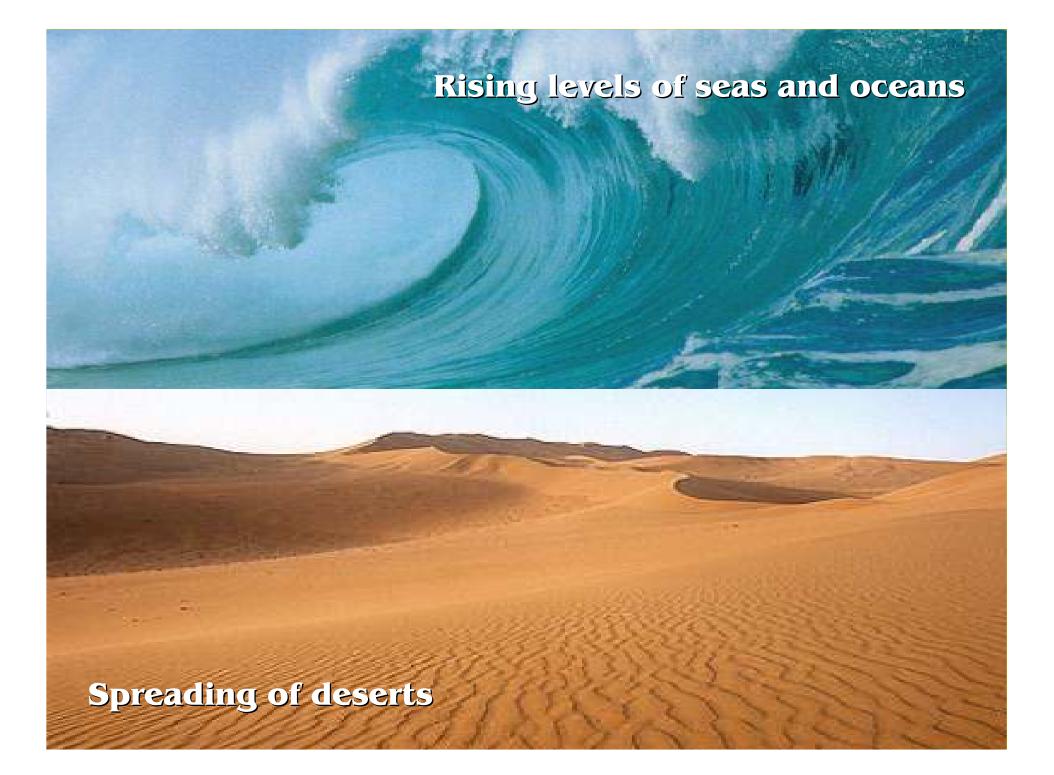
Each hamburger made from cows reared on pastures that were formerly rainforests in Central and Latin America – requires about 5 square meters of forest.

# Why are the forests of vital importance for our survival on this planet?



By the process of photosynthesis, the trees absorb carbon dioxide and produce oxygen so important for all of us. Tropical forests are the 'lungs' of planet Earth. 60% of the Brazilian Amazon forests are being cleared every year exclusively to make pastures for cows that end up in the restaurant chains owned by multinational companies.

As forests have the ability of absorbing excessive CO2 (carbon dioxide) from the air, the rapid decrease in forestland leads to acceleration of the greenhouse effect, i.e. global warming. Some of the consequences of global warming are:



#### **Creation of hurricanes**

A sharp decrease in the amount of arable land, especially in the wide belt around the Equator, where the amount of arid areas has doubled since the 70's.

Forests generate ozone and oxygen necessary for life on Earth. Massive clearance of the world's forestland, alarmingly decreases oxygen production.

Destruction of forest villages populated by indigenous people. Destruction of the natural habitat of many species of plants and animals. The current rate of extinction due to deforestation is more than 1000 species per a year. Deforestation of tropical forests, largely contributes to an increase of carbon dioxide (CO2) in the atmosphere.

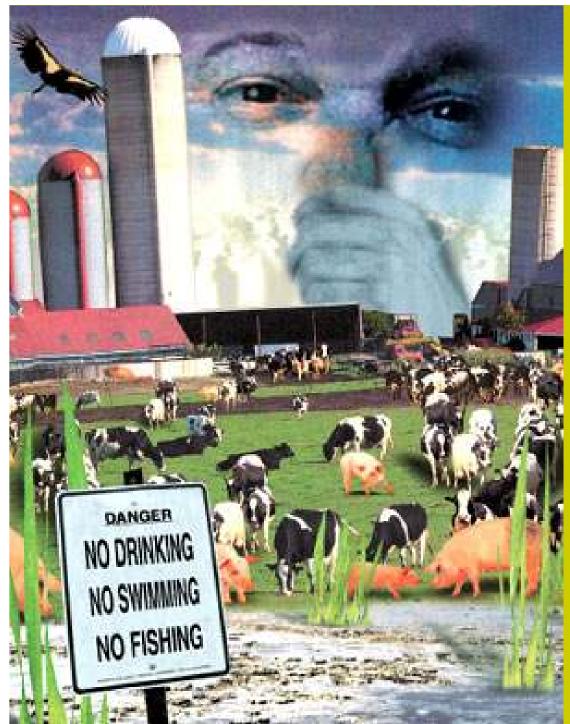
It takes 78 calories of fossil fuels to produce 1 calorie of beef protein; 35 calories to produce 1 calorie of pork; 22 calories to produce 1 calorie of chicken meat – and only 1 calorie of fossil fuels for 1 calorie of soy. By eating vegetarian food, we significantly contribute to the conservation of unrenewable sources of energy.

### All the cars, trucks, buses, all the trains, ships and all the airplanes in the world, combined together – do not contribute to global warming as much as ...

# ... livestock.

The livestock sector accounts for 9% of the CO2 derived from human-related activities, but it produces a much larger share of even more harmful greenhouse gases. It generates 65% of human-related nitrous oxide, which has 296 times the Global Warming Potential (GWP) of CO2. Most of this comes from manure.

And it accounts for 37% of all human-induced methane (23 times as warming as CO2), which is largely produced by the digestive system of ruminants, and 64% of ammonia, which contributes significantly to acid rain.



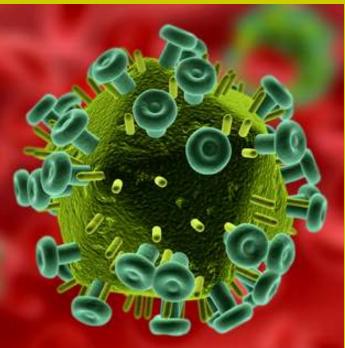
Let us not forget the enormous amounts of manure dumped into rivers and lakes that can reach even underground water. Such a contamination causes the death of large numbers of fish and water plants. When the contamination reaches underground water – it causes epidemic diseases and the death of people and animals that drink that water.



Approximately 50 billion animals are killed every year for the sake of the meat industry. In the USA alone, 660,000 animals are killed every hour. Most battery hens are debeaked when they are just five days old. Debeaking involves searing off the end of a chicken's beak with a red-hot blade. This procedure is carried out to reduce the effects of cannibalism, caused by overcrowding and stressful living conditions. They are tightly packed in a narrow cage, so they cannot even spread their wings.



The cage 'floor' is made of wire that severely harms and deforms their legs. The scientists simply could not invent better incubators for viruses such as salmonella, E-coli, bird fever and MRSA bacteria. Such poultry farms are veritable epicentres of epidemic diseases, for the birds that live in such unnatural conditions – are not resistant to bacteria and viruses that attack them. Those diseases are consequently transferred to humans by consumption of infected meat. For example, scientists in Russia found out that the cruel life conditions at a poultry farm in Kurgan, were responsible for the outbreak of bird fever. 45,000 chickens had to be killed. Not only chickens are exposed to epidemic diseases.







"If slaughterhouses had glass walls, many people would become vegetarians."

(Paul McCartney)

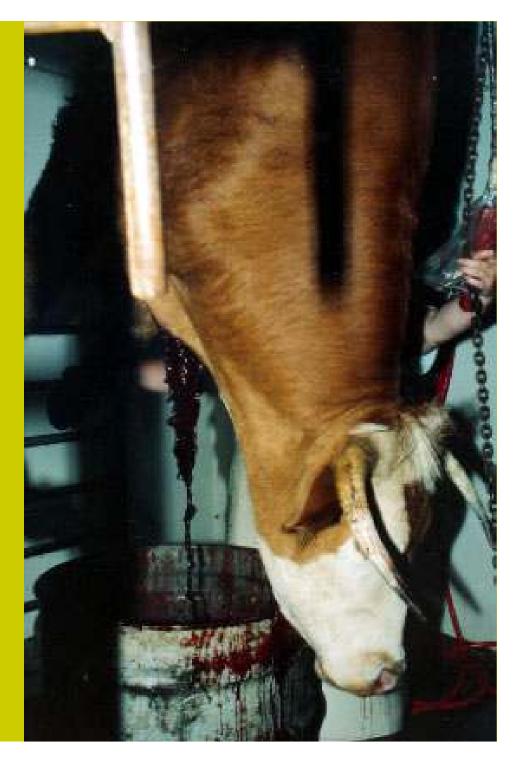
As male chicks do not have commercial value, they are 'packed' in plastic bags and thrown in the garbage.





Or they are milled alive in a machine and used as soil fertiliser. "While we ourselves are the living graves of murdered beasts, how can we expect any ideal conditions on this earth?"

George Bernard Shaw

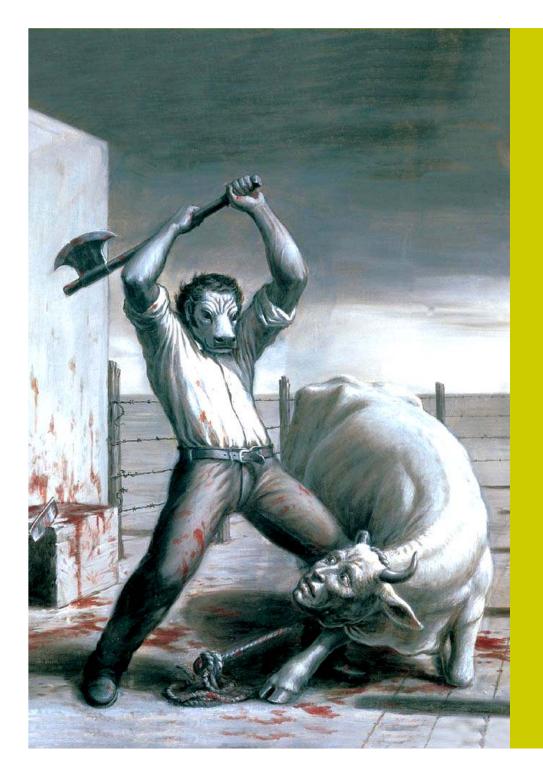




Young calves are separated from their mothers, taken to the veal factory and chained in a cramped space where they are not able to turn around their whole life. Also, they are given antibiotics and growth hormones.

Almost nothing is thrown away. This will be made into pastes (bread spreads), animal feed or added to cosmetics.

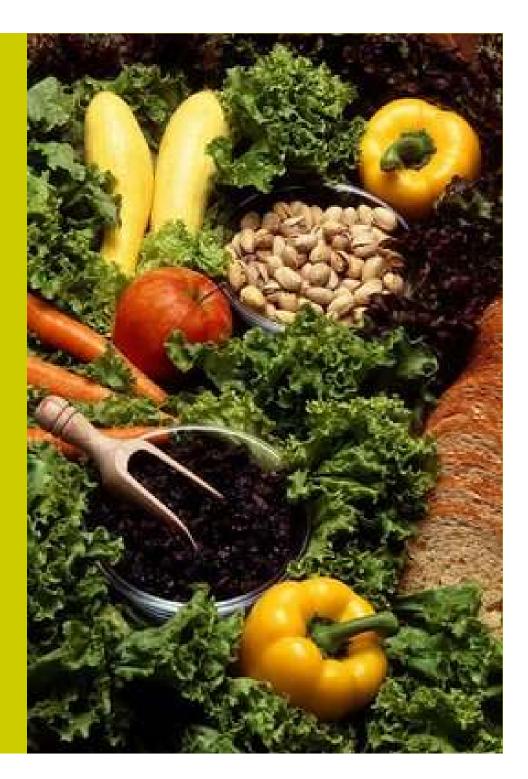
While being transported large distances, many animals are not given food nor water for a few days. They are also exposed to the severe wind that blows through the bars.



"Truly man is the king of beasts, for his brutality exceeds theirs. We live by the death of others: We are burial places!"

(Leonardo Da Vinci)

# So, if meat is that bad – what to eat then?



Cereals, fruits, vegetables, pulses, nuts, seeds, honey, dairy products and vegetable oils – are the only appropriate food for people who want to be healthy and live in cooperation with nature.



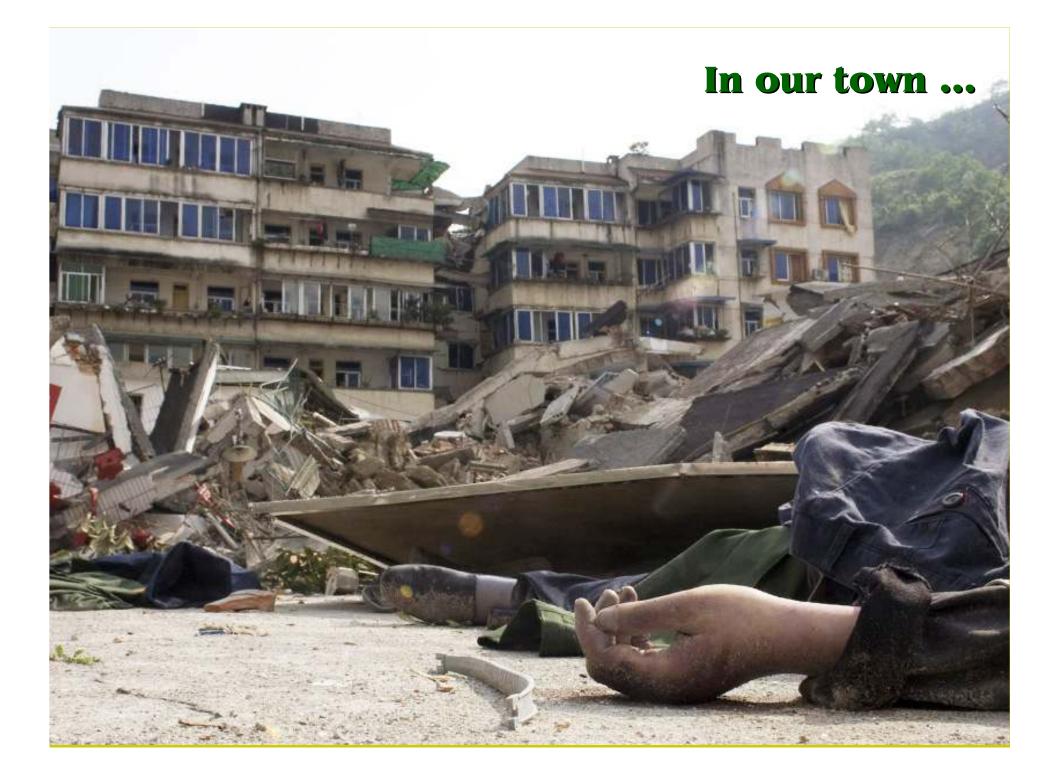
"We are suffering or enjoying the results of our activities from time immemorial, but we can change the results of our karma, or our activity, and this change depends on the perfection of our knowledge."

A.C. Bhaktivedanta Swami Prabhupada

The word 'karma' represents the universal (and infallible) law of action and reaction. Good deeds are rewarded by various conveniences in life, whereas sinful deeds are punished proportionately to the degree of the sinful action. Our present condition is a result of our karmic (pious and sinful) activities from the past. The future we create now. In the Bhagavad-gita, the oldest holy scripture in the world, the Supreme Personality of Godhead, I ord Krishna asserts that the unecessary killing of other living beings is one of the most sinful activities which generates severe karmic reactions both on individual and collective levels alike.

Those reactions are **sometimes manifested** ...







We are all responsible for the future of the world we pass on to our descendants.

In the last 40 years human activity has destroyed 1/3 of the planet's natural wealth and may now be creating climatic chaos. And yet, politicians consider economic growth more important than keeping the world fit for human habitation.

King Julion

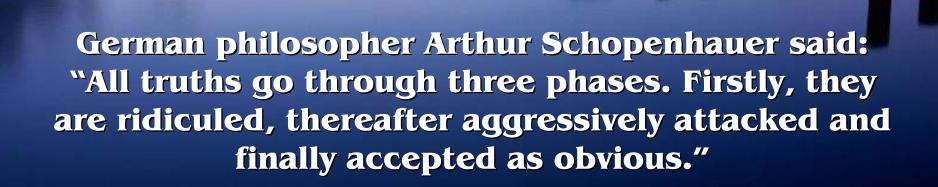
It is high time we made our contribution!

STOP being fooled by the propaganda of the unscrupulous owners of the meat industry ...





... and begin to live according to our original nature, for the ultimate pleasure of our own selves, our offspring, the whole humanity and this troubled planet.





The statement that the Earth is round, went through these three phases and now, the fact the vegetarian diet is the only suitable diet for human beings, is going through the same three phases. If you are concerned about ecological pollution, diseases and world hunger – then think about how your bad habits (meat eating) directly support greedy profiteers and the meat industry who are ruthlessly turning this planet into a huge rubbish dump.

### If you consider this presentation useful and informative, please share it with your relatives and friends who:

- Say they like animals, but eat them.
- Want a healthier and longer life.
- Are concerned about wars, terrorism and violence in the world.
- Feel sympathy for all the children dying of hunger.
- Feel sympathy for the people who live in abject poverty.
- Are concerned about the deforestation of tropical forests.
- Are concerned about the imminent collapse of bioecological systems of this planet.
- Wish to leave a brighter future for their descendants.
- Are concerned about the extinction of large number of animal and plant species.

#### Here is how you could do it.

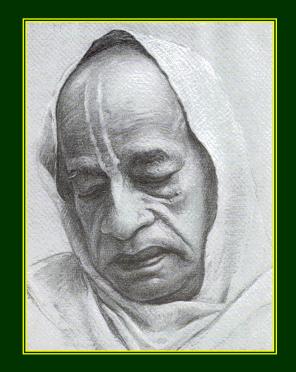
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# "The best way to change the world – is to change ourselves."

#### Author of the presentation: Vladimir Pavić (Vrsabha das)

ISKCON "International Society for Krishna Consiousness" (Founder A.C. Bhaktivedanta Swami Prabhupada)



Please visit our website www.krishna.com and read some of our books that convey the ancient wisdom that has been preserved by generations of saints through thousands of years. This slide presentation has been made according to the philosophy of the Bhagavad-gita and teachings of A.C. Bhaktivedanta Swami Prabhupada, a genuine spiritual master who made the spiritual tradition of the ancient Vedic literatures – available to the whole of humanity.