WHY I AM A VEGETARIAN

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Is Meat Necessary for Strength?

The old popular notion that meat is essential to strength is fast passing away. The most convincing argument against this erroneous opinion is found in the actual test on this question. Many persons have learned by experience that a well balanced vegetarian diet will maintain sound health and vigor. Almost whole nations are witnesses to the fact that a non-flesh diet will give health of body and mind. A large proportion of the world's population subsist on a meatless diet.

The strength of the lion and the ox is no argument for eating them in order to get strength. While they are both strong, but one is a flesheating animal. The gorilla is said to be a match for the lion; and though he may be able to kill strong, vicious animals, he does not eat them, but subsists on a vegetable diet. The horse, the hippopotamus, the camel, the reindeer, and the elephant are examples of strong nonflesh-eating animals.

Strip the question of all preconceived ideas and popular notions as to the superiority of meat for giving strength, and we come to its food value as shown in the laboratory and in actual performance. No scientific findings attribute to meat an unusual value for giving strength. The principal food value of meat is in its protein content,a valuable food element, but not one that gives great strength. The fat of meat supplies heat, but the fat is not what gives meat its supposedly high food value. As a force producer, meat ranks only from one seventh to one fourth as high as grains and nuts.

It is a matter of frequent mention that tasks calling for muscular strength and endurance are performed better by vegetarians than by persons eating flesh. We may point to the rice eating Hindu messengers who have been known to run sixty miles a day consecutively for weeks; to the Russian peasants who lived in normal times upon vegetables, black bread and milk, and worked sixteen and eighteen hours a day; to the Japanese soldiers living mostly on soy-beans and rice, who in the 2nd World War surprised the world by their dauntless courage and untiring energy in some of the toughest battles ever fought. Many scientific tests have been made which prove beyond doubt that meat is not a strength food as it is supposed to be. A few records of tests are given here:

(a) Running test Race of 125 miles:

Entrants-thirty-two persons,

of whom twelve were meat-eaters and twenty were vegetarians.

The race was won by a vegetarian eight hours ahead of the foremost meat eater. He had been a vegetarian for nine years, and ate two meals daily.

Only three meat-eaters finished in forty-five hours.

Ten vegetarians finished in forty-five hours.

(b) Holding the arms extended:

(c) Deep knee bending:

Meat-eaters averaged 383 times. Vegetarians averaged 833 times.

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The horse can perform hard work while subsisting wholly on a vegetarian diet.

A noted celebrity in the world of athletics was the vegetarian swimmer Murray Rose of Australia, world champion and winner in the Olympic games. His diet practices have become widely known. He has been a vegetarian since he was two years old. Not only does he swim fast but his ability to spurt ahead at the finish demonstrates that superior endurance accompanies a fleshless diet.

If there were a few instances only in which a vegetarian bill of fare thus shows itself efficient for strength, that would be enough to prove that the vegetarian dietary is an adequate one. The fact that in many instances of endurance tests, the vegetarian diet wins over the one of flesh, demonstrates that the vegetarian diet can be relied upon for endurance.

The relative endurance possible on a flesh or a non-flesh dietary is not altogether a matter of relative nourishment. Not only does meat contain less nutrition than is found in the natural diet, but it contains certain fatigue poisons. All the activities of an animal involve tissue changes; and as a result of these, waste products are constantly present within the tissues, and are in the process of elimination.

When an animal is slaughtered, the eliminative processes cease, and the waste products, on their way to the kidneys for removal, are stayed in the blood streams with stopping of the heart and circulation. These body (continued on page 6)

FROM PARADISE TO PARADISE

HE 2ND, 4TH, AND 6TH PERIODS MEATEATING PROHIBITED

3RD AND 5TH FLESH FOODS ALLOWED

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eriod	4th Period	5th Period	6th Period	7th Period
lowed Fruits, and Meat	Meat Eatisg Prohibited Maana	Meat Eating Allowed Fruits, Vegetables and Meat	Meat Eating Prohibited Fruits And Vegetables	Original Diet Fruit
thing that liveth you; even as the I given you all	"And had rained down manna upon them to eat, and had given them of the corn of heavet." Ps. 78:24. "In choosing man's food in Eden, the Lord showed what was the best diet; in the choice made for Israel He taught the same lesson." M.H. 311.	"By departing from the plan div- inely appointed for their diet, the Israelites suffered great loss. They desired a flesh diet, and they reaped its results. They did not reach God's ideal of character or fulfill His purpose." M.H. 312. The way of disobedience in which Israel walk- ed ended in the crucifixion of their	"The health reform is one branch of the great work which is to fit a people for the coming of the Lord. It is as closely connected with the third angel's message as the hand is with the body." C.T.B.H. 9.	"On this side and on that side, shall grow all trees for meat, whose leaf shall not fade, neither shall the fruit thereof be consumed; it shall bring forth new fruit according to his months." Isa. 47:12. "And they shall plant vineyards, and eat the fruit of them."
rd allow man who bod to eat flesh?	"But they were unwilling to sub- mit to God's requirements, and they failed to reach the standard He had set for them, and to receive the blessings that might have been	Redeemer. Nevertheless we find in this period wonderful examples of faithfulness in health reform. 1. ELIJAH the Reformer of Israel. His mode of life can be put in 3	Our message is "Fear God, and give glory to Him" Rev. 14:7.	Isa. 65:21
	theirs."	steps.		AT HADAT DE LACESTICI DE LA COMPACTICI DE LA COMPACTICE
r the flood, when on the earth had iid man receive flesh." M.H. 311.	С.Т.В.И. 119.	 a. Bread, Meat and Water. 1 Kings 17:1-6. b. Bread, Oil and Water. 1 Kings 17:8-16. c. Bread and Water. 1 Kings 19:4-8. 	eating. The remnant people of God	
ood meat-eating g rten the life span g It was allowed rdness of man's		2. DANIEL and his friends. "Let them give us pulse to eat, and water to drink." Dan. 1:12.	Bible Training School July 19, 1905.	
5, 1890.	Israel, from Egypt to Canaan is typical of the last church. Study the following questions:— 1. Under which condition could the	"In this history we hear the voice of of God addressing us individually, bidding us gather up all precious rays of light upon the subject of	that God is trying to lead us back, step by step, toHis original design,—	
I meat the life of ed. The average generations was ears.	Israelites remain healthy? Ex. 15:26. 2. Who asked for meat and why? What is the lust for meat? Num. 11:14; Rom. 7:7.	Christian temperance, and place ourselves in right relation to the laws of health." C.T.B.H. 23.	cannot think that in the practice of flesheating we are in harmony with the light which God has been pleased to give us."	MANA MANA MANA MANA MANA MANA MANA MANA
Age: 600 years	3. Whom did Israel reject by their demand for meat? Num. 11:20. 4. What was the result of meat- eating? Verses 33, 34.	3. JOHN THE BAPT'IST. "John separated himself from his friends, and from the luxuries of life, dwelling alone in the wilder-	C.T.B.H. 119	"Transported with joy, he be- holds the trees that were once his delight, —the very trees whose fruit he himself had gathered in the days
438 years 433 years 464 years 239 years	 What did Paul say concerning this experience?; 1 Cor. 10:6, 11. What was shown to John and when was the fulfillment of it? Rev. 	ness, and subsisting on a purely veg- etable diet." C.T.B.H. 38	1. In what solemn time have we lived since 1844? Dan. 8:14; Rev. 14:6.	of his innocence and joy. He sees the vines that his own hands have trained, the very flowers that he once loved to care for." G.C. 648.
239 years 230 years 148 years 205 years	 11:19. What objects are in the ark of the covenant? Heb. 9:4. To which way of living should the other way of living should a should be sh	4. CHRIST. His way of life was prophesied in Isa. 37:14, 15. "Adam fell by the indulgence of	2. What significance has the great day of atonement in heaven for us? 2 Cor 7:1; Rom. 12:1.	Who will eat from the tree of life?
175 years 3171 years 317 years	the pot of manna remind us? Ex. 16:32-35. 9. How many of the old Israelites entered Canaan? Num. 14:29, 30.	appetite; Christ overcame by the denial of appetite. And our only hope of regaining Eden is through firm self-control." C.T.B.H. 54.	3. What had the people of Israel to do on the great day of atone- ment? Lev. 23-26-28.	"To him that overcometh will I give to eat of the tree of life, which is in the midst of the para- dise of God." Rev. 2:7.

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wastes, still poisonous, are sold and eaten as so much "juicy" steaks, pork chops, lamb cutlets, and other forms of meat.

Another factor in the increase of toxic substances in the body under a flesh diet is the over amount of protein eaten. Over-eating of the best of food is harmful. Provision is not made for storing an excess amount of protein.

Food experts tell us that the ratio of the tissue-building and repair protein element should be one to ten of the fuel and energy carbohydrate food elements. This ratio is maintained in the average balanced natural dietary. The addition of flesh food means an over amount of protein and a factor of overwork for the kidneys.

The question of what we should eat ought not to be based upon fad or fancy; it is too important a matter for experimentation or to be dealt with uncertainty. No guesswork should enter into its consideration, and no unsound theories should influence decisions in reference to it: for food is a most essential factor in health and disease. Our very blood is made from the food we eat, and the blood is the life. An impoverished diet will give an inferior quality of blood. The body is dependent upon food for its sustenance, for the body does not produce strength, energy, and life of itself.

Because of the part that food plays in the deveopment and maintenance of the body and its functions, the question of diet is deserving of most thoughtful and conscientious study. A desire to eat only that which is best for the body brings us to the study of vegetarianism. There have been marked changes in opinions on this subject within the last century. Especially within the past 50 years or so has science

turned to careful investigation of nutrition and food values. Vegetarianism has been subjected to this study and to most severe tests. The two world wars forced nations to carry through large scale food conservation programs with the shortage of animal proteins and fats, the knowledge of nutrition was called into service to find substitute foods. The result of their findings not only saved millions from disease and starvation, but developed some of the most striking and convincing arguments in favor of vegetarianism. Many eminent authorities have been forced to acknowledge not only that the vegetarian diet is adequate for human nutrition, but that it has definite advantages over the flesh diet.

The Diet That God Gave

The first authority as to man's diet is found in the original provision covering his dietary, by Him who made man and knows best his needs. "And God said, Behold, I have given you every herb bearing seed, which is upon the face of all the earth, and every tree, in the which is the fruit of a tree yielding seed; to you it shall be for meat." Genesis 1:29.

We may safely take for granted that this original diet is ample, at least under normal conditions. While it was given in Eden before man's moral fall, there is no reason to believe that from a physiological standpoint, any greater modification is required than was afterwards made by God. Later the herbs of the field were given to man for food; and when, after the Flood all vegetation was destroyed, permission was given him to eat the flesh of certain animals. There is no biblical ground for supposing that man's physiology has undergone any change that makes necessary, on the basis of actual natural needs, the use of flesh as food. Whatever Bible toleration or authority there may be for eating flesh

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All the elements of nutrition are contained in fruits, grains, nuts and vegetables.

is evidently not for the purpose of encouraging the use of such as a regular article of diet. Although the Israelites upon their settlement in the land of Canaan were permitted the use of animal food, it was under careful restrictions which tended to lessen the evil results. Swine's flesh was prohibited as also that of other animals, birds, and fish whose flesh was pronounced unclean. Of the meats that were permitted the eating of the fat and blood was strictly fobidden. To comply fully with the instructions covering its use would mean that no meat could be eaten unless the blood had been carefully drained from the animal, and all fat removed. Meat treated in this way has little flavor appeal left.

Man Not Built For Meat Eating

What may be regarded as quite positive evidence as to the natural diet of man is seen in his anatomical and digestive functions. Man holds a distinctive position, based upon the classification made by science, which ranks the higher animals according to their dietetic habits.

The herbivorous animals eat herbs and grass; the frugivorous, fruits, grains, and nuts; the carnivorous, flesh; and the omnivorous eat all these foods. An animal's scientific classification is made according to its eating habits. Here science finds the most positive identification.

Animals that eat flesh have long, sharp, pointed canine teeth for tearing their food apart. These set considerably apart from the other teeth. The molars are saw-shaped. Man's teeth are pratically of even length, and set in a complete dental arch, with no space between them. In number, form, and general arrangement, they are almost identical with the teeth of frugivorous animals. Man's teeth are distinctly different from the teeth of other classes of animals, and especially of the carnivorous.

In the carnivorous animals, the alimentary canal, or food tube, is short, only three times the length of the body from the tip of the nose to the end of the backbone. In the frugivorous, it is twelve times the length of the body.

If these characteristic features mean anything, we see that man is not fitted for eating flesh. Though he has, in times of scarcity of vegetable food, eaten meat, and while some races have even subsisted largely on it, there is no indication of any change in man's anatomy to adapt it to animal diet. From the natural formation of man, we may definitely understand that he is suited to a vegetable diet.

SOYBEAN-The Wonder Food of the World



In addition to adding nitrogen to the soil like other legume plants, soybeans are rich in protein, are sometimes used as a meat substitute.

The soybean is rapidly coming to the front as a human food in the United States as well as in other countries. There are good reasons for this. It has been the chief source of protein for Oriental peoples for millenniums. It is called the "meat without bones."

The soybean is an abundant source of protein,—the richest of all foods except dried egg white.

One ounce of soybeans contains 28.4 grams of protein.

Beef is 14.5 per cent protein while the soybean is 42.8 per cent protein.

There is an infinite variety in the ways soybeans may be utilized for food and in cooking. They may be served as vegetable or in the form of flour, soy oil margarine, soy sauce, soy cheese, or soybean vegetable milk.