

Nutrition

1	1.	Describe the food pyramid guide.
Food Pyramid Number of serving 1		
1		List the number of servings required from each group per day.
2		Food Pyramid Number of servings
2		1
4		2
Why is it important to eat a balanced diet? 2. Explain the difference between the following: Lacto-ovo vegetarian Ovo vegetarian Vegan vegetarian Vegan vegetarian 1. 3. Plan a two-day menu, containing a balanced lacto-ovo vegetarian utilizing the food pyramid guide. (Complete chart) 4. What is another name for Vitamin B1		3
2. Explain the difference between the following: Lacto-ovo vegetarian Ovo vegetarian Vegan vegetarian Jean a two-day menu, containing a balanced lacto-ovo vegetarian utilizing the food pyramid guide. (Complete chart) 4. What is another name for Vitamin B1		4
Ovo vegetarian Vegan vegetarian Vegan vegetarian Jenuary a balanced lacto-ovo vegetarian outilizing the food pyramid guide. (Complete chart) What is another name for Vitamin B1		Why is it important to eat a balanced diet?
Covo vegetarian Vegan vegetarian Vegan vegetarian Jacto-ovo vegetarian Vegan vegetarian Jacto-ovo vegetarian Vegan vegetarian utilizing the food pyramid guide. (Complete chart) What is another name for Vitamin B1 Vitamin B1		
Ovo vegetarian Vegan vegetarian 3. Plan a two-day menu, containing a balanced lacto-ovo vegetarian outilizing the food pyramid guide. (Complete chart) 4. What is another name for Vitamin B1	2.	
 3. Plan a two-day menu, containing a balanced lacto-ovo vegetarian outilizing the food pyramid guide. (Complete chart) 4. What is another name for Vitamin B1		
utilizing the food pyramid guide. (Complete chart) 4. What is another name for Vitamin B1		Vegan vegetarian
utilizing the food pyramid guide. (Complete chart) 4. What is another name for Vitamin B1		
Vitamin B1	3.	Plan a two-day menu, containing a balanced lacto-ovo vegetarian diet utilizing the food pyramid guide. (Complete chart)
	4.	What is another name for
Vitamin B2		Vitamin B1
· imiliii D2		Vitamin B2

5.	List at least three sig	nificant food sou Source 1	rces of the followi Source 2	ng nutrients: Source 3
	Vitamin C			
	Vitamin A			
	Vitamin B1			
	Vitamin B2			
	Iron			
	Calcium			
6.	Why is it important t	to drink plenty of	f water every day?	
	How much water sho	ould you drink ev	very day?	
7.	Name three common	diseases that car	n be controlled by	diet.
	1		•	
	2.			
8.	What is the difference		e wheat flour and v	white flour.
	Whole wheat flour _			
	_			
	White flour			
	Which one has the hi	igher nutritive va	ılue?	
9.	What does RDA stan	nd for?		
	What does it mean?			

0	10.	Why is it important not to take excessive amounts of some vitamins and minerals?
		Nutrition

Date completed _____ Instructor's Signature _____

2002 Edition

Nutrition Chart

Plan a two day menu containing a balanced lacto-ovo vegetarian diet from the food pyramid

	BREAKFAST	LUNCH	DINNER
Day 1			
Day 2			

Nutrition, Advanced

1.	Have the Nutrition Honor.				
2.	Read a book about Nutrition.				
3.	Keep a food diary on yourself for one week. (See chart)				
4.	Calculate the total nutrients of the following in your diet each day: (See chart) a. Calories b. Protein c. Iron d. Calcium e. Vitamin A f. Thiamine g. Riboflavin h. Niacin i. Vitamin C or ascorbic acid				
5.	How do the number of nutrients in your diet compare with the Recommended Daily Allowance chart? (See chart)				
6.	Explain why a high fiber diet is important, and tell how this can be obtained.				
7.	Name three diseases due to malnutrition, and describe the symptoms of each.				
	Diseases Symptoms				
	1				
	2				
	3				

8.	What are the symptoms of vitamin B12 deficiency?
9.	What advice would you give a person who decided to be a total vegetarian?
10.	What is the difference between saturated and unsaturated fats? Saturated fats
	Unsaturated fats
	Why
11.	Why is it advisable to use less sugar in the diet?
	List several ways in which this may be accomplished.
12.	What are amino acids?

		How many are needed to make all the proteins in the body?
		What is meant by essential amino acids?
		How many of them are essential?
		Where can you get all the essential amino acids?
<u> </u>	13.	Know the difference between water and fat soluble vitamins. Water soluble vitamins
		Fat soluble vitamins
		What are two common vitamins that are fat soluble?
		1 2
		What are two vitamins that are water soluble?
		1 2
•	14.	Using the book <i>Counsels on Diet and Foods</i> by Ellen G. White, write a paragraph on the benefits of a lacto-ovo vegetarian diet.

Nutrition, Advanced Chart

Do the following:

- Keep a food diary for one week on yourself.
 Calculate the total nutrients each day
- 3. Compare the nutrients in your diet with the RDA.

	MORNING	NOON	EVENING	Nutrient Totals		RDA
Day 1	Calories	Calories	Calories		Calories	
	Protein	Protein	Protein		Protein	
	Iron	Iron	Iron		Iron	
	Calcium	Calcium	Calcium		Calcium	
	Vitamin A	Vitamin A	Vitamin A		Vitamin A	
	Thiamin	Thiamin	Thiamin		Thiamin	
	Riboflavin	Riboflavin	Riboflavin		Riboflavin	
	Niacin	Niacin	Niacin		Niacin	
	Vitamin C	Vitamin C	Vitamin C		Vitamin C	
Day 2	Calories	Calories	Calories		Calories	
	Protein	Protein	Protein		Protein	
	Iron	Iron	Iron		Iron	
	Calcium	Calcium	Calcium		Calcium	
	Vitamin A	Vitamin A	Vitamin A		Vitamin A	
	Thiamin	Thiamin	Thiamin		Thiamin	
	Riboflavin	Riboflavin	Riboflavin		Riboflavin	
	Niacin	Niacin	Niacin		Niacin	
	Vitamin C	Vitamin C	Vitamin C		Vitamin C	
Day 3	Calories	Calories	Calories		Calories	
	Protein	Protein	Protein		Protein	
	Iron	Iron	Iron		Iron	
	Calcium	Calcium	Calcium		Calcium	
	Vitamin A	Vitamin A	Vitamin A		Vitamin A	
	Thiamin	Thiamin	Thiamin		Thiamin	
	Riboflavin	Riboflavin	Riboflavin		Riboflavin	
	Niacin	Niacin	Niacin		Niacin	
	Vitamin C	Vitamin C	Vitamin C		Vitamin C	
Day 4	Calories	Calories	Calories		Calories	
	Protein	Protein	Protein		Protein	
	Iron	Iron	Iron		Iron	
	Calcium	Calcium	Calcium		Calcium	
	Vitamin A	Vitamin A	Vitamin A		Vitamin A	
	Thiamin	Thiamin	Thiamin		Thiamin	
	Riboflavin	Riboflavin	Riboflavin		Riboflavin	
	Niacin	Niacin	Niacin		Niacin	
	Vitamin C	Vitamin C	Vitamin C		Vitamin C	

Nutrition, Advanced Chart (cont.)

Do the following:

- 1. Keep a food diary for one week on yourself.
- 2. Calculate the total nutrients each day
- 3. Compare the nutrients in your diet with the RDA.

	MORNING	NOON	EVENING	Nutrient Totals		RDA
Day 5	Calories	Calories	Calories		Calories	
	Protein	Protein	Protein		Protein	
	Iron	Iron	Iron		Iron	
	Calcium	Calcium	Calcium		Calcium	
	Vitamin A	Vitamin A	Vitamin A		Vitamin A	
	Thiamin	Thiamin	Thiamin		Thiamin	
	Riboflavin	Riboflavin	Riboflavin		Riboflavin	
	Niacin	Niacin	Niacin		Niacin	
	Vitamin C	Vitamin C	Vitamin C		Vitamin C	
Day 6	Calories	Calories	Calories		Calories	
	Protein	Protein	Protein		Protein	
	Iron	Iron	Iron		Iron	
	Calcium	Calcium	Calcium		Calcium	
	Vitamin A	Vitamin A	Vitamin A		Vitamin A	
	Thiamin	Thiamin	Thiamin		Thiamin	
	Riboflavin	Riboflavin	Riboflavin		Riboflavin	
	Niacin	Niacin	Niacin		Niacin	
	Vitamin C	Vitamin C	Vitamin C		Vitamin C	
Day 7	Calories	Calories	Calories		Calories	
	Protein	Protein	Protein		Protein	
	Iron	Iron	Iron		Iron	
	Calcium	Calcium	Calcium		Calcium	
	Vitamin A	Vitamin A	Vitamin A		Vitamin A	
	Thiamin	Thiamin	Thiamin		Thiamin	
	Riboflavin	Riboflavin	Riboflavin		Riboflavin	
	Niacin	Niacin	Niacin		Niacin	
	Vitamin C	Vitamin C	Vitamin C		Vitamin C	