Vitamins

Vitamins are required by human and other animals in small amount to maintain proper health. The lack of vitamins in a normal diet will result in symptoms of deficiency.

Task

You will research a vitamin and present your findings on a one page facts sheet.

Criteria

Your fact sheet must include the following based on your selected vitamin:

- 1. What are the key functions in the body? Why do we require the vitamin?
- 2. What is the recommended daily dosage?
- 3. Is the vitamin water-soluble or fat-soluble?
- 4. Is it possible to ingest too much of this vitamin? Are there any side effects if you do ingest too much?
- 5. What are the symptoms of deficiency?
- 6. Is there a medical name for this condition?
- 7. What foods contain this nutrient?

Example of Fact Sheet

Vitamin A

Functions: Fat-soluble

Daily Dose: Over ingestion

Deficiency Symptoms Name of

Deficiency disorder

Vitamin Food sources

Assessment Rubric for Vitamin Factsheet

CRITERIA	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
General /10C	Missing	Fact sheet lacks organization;	Fact sheet is mainly neat and well-organized; few spelling	Fact sheet is neat, well
• Spelling		several spelling or grammar problems; not done to	or	organized and done to correct
 Grammar 		correct	grammar problems; correct	size restrictions
 Neatness 		size requirements	size.	All spelling and grammar are
• Size				correct
Completeness /10			Complete evaluation of topic	Complete evaluation of topic
A	Missing	Not all aspects of topic are	is	is
• Content		completed	done at a level appropriate to	done at an advanced level
• Specific content		Level of evaluation	the course	-advanced content
requirements		inappropriate to course.		requirements
Clarity of Explanation	Poor, incomplete	Some concepts are unclear or	Most concepts are well	Concepts are well explained
/10 K	explanations for several	incompletely explained.	explained and easily	and easily understood.
71011	concepts.		understood.	and casify anderstood.
	Poor visual appeal; hard		Fact sheet is visually	
Visual Appearance	to	Visual appeal could be	appealing	Fact sheet is very visually
 Appeal 	read	improved by addition of	- uses relevant diagrams	appealing
		diagrams or use of		
• Diagrams		formatting	appropriately	- relevant diagrams are well
 Formatting 		techniques	- good use of formatting	placed and well explained
/10A			techniques	- a variety of formatting techniques are used
/10/1				effectively
/40 total				onconvery

Comments: