

Name: _____ Date Due: _____

WebQuest: "Neurotransmitters, Cravings and Addiction"

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Project Worksheet: **for Poster, Oral Report and/or Pamphlet**

Directions: Use this worksheet to collect information for your project(s).

List the drug you are investigating.

Record the sources of your information.

Use additional sheets of line paper (folded in thirds) and attach to this worksheet.

Drug _____

Question	Findings	Source of Information Name of Site and the Web Address
1.) How does the drug affect the nervous system?	_____ _____ _____	_____ _____ _____
2.) Is it a stimulant or a depressant?	_____ _____	_____ _____
3.) How does the drug affect the human body?	_____ _____ _____	_____ _____ _____
4.) Which neurotransmitters are affected by the drug?	_____ _____	_____ _____
5.) How are the neurotransmitters affected by the drug?	_____ _____ _____	_____ _____ _____
6.) If the drug is addictive, then why is it addictive?	_____ _____ _____	_____ _____ _____
7.) What are the symptoms of withdrawal from the drug?	_____ _____ _____	_____ _____ _____

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Project Assignment: Poster and Oral Report

1.) Template for the Poster:

Title of the Poster		
Information: How does the drug affect the human body? How is the nervous system affected by the drug? Which neurotransmitters are affected & how?	Picture or Drawing of the Drug and/or Source of the Drug	Information: Is the drug is addictive? What are the withdrawal symptoms caused by the drug?
Your Name & Teammate's Name		

2.) Rubric: Poster

- a.) Overall, the poster must be neat, colorful and have no spelling errors.
- b.) Must include at least one picture or drawing of your drug and/or source of your drug.
- c.) Lettering must be readable from a short distance with block lettering.
- d.) Poster must include these five facts/concepts in outline form or with the use of bullets:
 - 1.) How the drug affects the human body.
 - 2.) How the nervous system is affected by the drug.
 - 3.) Which neurotransmitters are affected and how?
 - 4.) Is the drug addictive?
 - 5.) What are the withdrawal symptoms caused by the drug?
- e.) The five facts/concepts must be explained in your own words or cited with a source.
- f.) The poster must be formatted into three sections as indicated in the template, with a title on top and your names listed in the lower right hand corner.

3.) Rubric: Oral Report

- a.) Must have a "hook" – Do you know? ... to entice your listener's attention.
- b.) Both student team members must speak for part of the presentation.
- c.) Do your presentation with minimal amount of reading from your notes.
Be prepared with note cards and practice your presentation.
- d.) Speak on each of the 5 areas indicated on the poster.
Speak loud and clear - to be heard - with no mumbling!
- e.) Use your poster as your visual.
- f.) Must submit a completed "Project Worksheet" as evidence of your research.

Rubric for Project: Oral Report & Poster
WebQuest: "Neurotransmitters, Cravings and Addiction"

Name: _____ Due Date: _____

Name: _____ Today's Date: _____

Topic: _____

Criteria	Score (Max: 100 points)			
	Missing (0 points)	Novice (1 point)	Apprentice (3 points)	Proficient (5 points)
All materials are ready to use for the oral presentation: 1.) Note Cards _____ (Max: 10 points) 2.) Poster _____				
Oral Presentation included: (Max: 10 points) 1.) A Hook – Do You Know? _____ 2.) Five Important Facts/ Concepts _____				
Each student spoke for part of presentation. Each student spoke loud and clear. (Max: 10 points)				
Each student spoke with a minimum amount of reading from his/her notes. (Max: 5 points)				
Poster is neat, colorful, and readable. Poster includes a drawing or picture, as required. Poster is formatted into 3 sections as required. Poster has no spelling errors (Max: 20 points)				
Poster includes the 5 important facts/ concepts for the topic. Accurate information. (Max: 40 points)				
Evidence of Research: Submitted completed "Project Worksheet" for team. (Max: 5 points)				

Total Points Earned: _____ out of a possible 100 points.

Grade for the Project: _____ %