**Neurological Disorders Webquest**

**TASK**

As a group you will research a disorder or disease of the nervous system and present your findings in the form of a Powerpoint Presentation. Your instructor will give you further details about your groups and how the project will be presented to the class.

**DO INCLUDE the following information on your slides.**

* Description of the disorder - focus on anatomy and physiology of the brain and nervous system.
* Images relating to the disorder - these could be MRI's of the brain or even photos of people, use images to enhance slides, not clutter them
* Symptoms, describe what life is like for a person with the disorder
* How a person develops this disorder - it might be genetic, the result of an injury, or possibly the factors are unknown; how a doctor diagnoses the disorder
* Treatment options - can it be cured or can the symptoms be managed?
* Additional Information - add a few extra things related to the disorder, this could be slides of famous people who have the disorder, organizations about the disorder, trivia, medical history. You can also link to a short video (no longer than 3 minutes)

**DO NOT ...**

* Copy and paste information directly from websites, summarize in your own words
* Overload slides with too much information. Break slides up if you need to include more than 5 pieces of information
* Use terms or vocabulary you do not understand. You will be asked questions about your topic or any information you post.
* Include distracting transitions, backgrounds, or images that do not relate to the topic.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SCORING** | | | | |
|  | Excellent (3) | Missing some (2) | Little evident (1) | Not Evident (0) |
| Information: Abundance of facts that relate to the disorder. Specific information about the brain, biology, neurology and anatomy is included. Information is summarized, not copy/pasted from other sources |  |  |  |  |
| Symptoms of the disorder are described |  |  |  |  |
| Cause of the disorder is stated, such as genetic, brain trauma. Diagnosis also included |  |  |  |  |
| Treatment options are described, including possible medications, long term health, etc |  |  |  |  |
| Relevant images are included |  |  |  |  |
| Overall quality: titles, slide backgrounds, transitions, logical sequence, etc |  |  |  |  |
| Group Understanding: can answer specific questions about the disorder or information on slides |  |  |  |  |
| TOTAL (out of 20) | | | | |