Cancer Research Project

Mitosis is the division of body cells. Without mitosis, multicellular organisms would not be able to grow and develop. Cancer, simply put, is the uncontrollable division of mutated (unhealthy) cells. Using the sources provided for you, you will choose a cancer to research and create some sort of product with it. Use the graphic organizer to help keep all of your information in the same area.

Project is due: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| Question: | Answer and Points | Source where you found the information. |
| Name of Cancer | /2 |  |
| Where is the cancer specifically located in the body? | /2 |  |
| List and explain (in your own words) 3 symptoms someone might exhibit if they have this cancer? | 1.  2.  3.  /9 |  |
| How common is this cancer (this should be a numerical value)? | /4 |  |
| Is there a particular group more like to get this cancer than others? For example; men, women, kids, smokers etc… | /2 |  |
| Explain why this group is more likely to get this particular cancer? | /5 |  |
| List and explain 3 lifestyle choices (smoking, tanning, obesity etc) associated with this cancer. What did people “choose” to do that could cause this cancer? | 1.  2.  3.  /9 |  |
| Explain research, ion your own words, that has been done on this cancer (as recent as 2010), | /10 |  |
| Explain in your own words how this cancer is diagnosed (specific). | /10 |  |
| Explain in detail how this cancer is treated (in your own words). | /10 |  |
| In your own words, in detail, explain how this research project relates to chapter 2 in our text book. | /10 |  |
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Using the above information you need to create some sort of project that will display what you have learned. Possible projects include, but not limited to, brochure, poster, power point, movie, radio pod cast, interview, make a website…the possibilities are endless. You are being graded on how well you can explain the information, as well as, following directions. In addition to the graphic organizer information your project must include:

1. Personal Reason for choosing this type of cancer. \_\_\_\_\_\_\_\_\_\_\_\_\_/10
2. The project display has been done 100% to the best of your ability (this includes effort). \_\_\_\_\_\_\_\_/10
3. Spelling and grammar are correct \_\_\_\_\_\_\_/10
4. Works cited has been complete in APA format \_\_\_\_\_\_\_/20
5. Graphic organizer/rubric is turned in. \_\_\_\_\_\_/10

Total: \_\_\_\_\_\_\_\_\_/100