Date:	Name:

Chemistry

Period: ____

Nuclear Reactions Webquest

Instructions. Go to the website: pettinatochem.weebly.com and click on the Nuclear Energy Webquest link. Explore the webpage and its external links to answer the questions on this worksheet.

Nuclear Reactions

It's A Question Of Physics: What's The Difference Between Fission And Fusion? (external link: http://atomic.lindahall.org/what-is-fission-and-fusion.html)



- 1. What is a nuclear reaction?
- During these reactions mass is lost. According to Einstein's equation E=mc², what is this mass converted to?
- 3. What are the two types of nuclear reactions used to produce energy?
- 4. In a single atom of uranium-235, how many protons, neutrons, and electrons compose the atom?
- 5. When a uranium atom absorbs a neutron, it undergoes fission. What is released from the fission reaction?
- In the special case at which _______ has been achieved, some of the neutrons that are released during fission can be used to bring about more splitting, producing a very fast chain reaction.
- 7. Describe what happens in a fusion reaction.
- 8. What is the source of energy in a fusion reaction?
- How do stars like our sun generate their energy? What elements are involved in and produced in this process?

Answer To Nuclear Reactions Webquest

NARAYAN CHANGDER

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