

1. What is the difference between alpha, beta, gamma radiation and neutron radiation? Which are the most dangerous?

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2. What is the difference between nuclear fusion and nuclear fission?

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**3. What does radioactive decay and "half life" mean?**

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**4. What are the advantages and disadvantages of nuclear energy?**

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5. What is a "chain reaction" in nuclear terms?

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Citation 1:

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For questions 6-10 copy and paste your 5 choices from the [Unit 5 Socratic Seminar](#)

6.

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