

Chemistry

Scarsdale Alternative School

Chapter 25: Nuclear Chemistry

Essential and Key Questions

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Vocabulary

1. Radioactivity
2. Nuclear radiation
3. Radioisotope
4. Alpha particle
5. Beta particle
6. Gamma ray
7. Nuclear force
8. Band of stability
9. Positron
10. Half-life
11. Transmutation
12. Transuranium elements
13. Fission
14. Neutron moderation
15. Neutron absorption
16. Fusion
17. Ionizing radiation

Reading

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Homework

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