Nuclear physics

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Word	Example
half-life /hɑːf laɪf/	After one **half-life**, half the nuclei have decayed.
contamination /kənˌtæmɪˈneɪʃn/	**Contamination** means radioactive material gets on or into something.
irradiation /ˌɪreɪdɪˈeɪʃn/	**Irradiation** means being exposed to radiation.
fission /ˈfɪʃn/	In **fission**, a large nucleus splits in two.
fusion /ˈfjuːʒn/	Stars make energy by **fusion** of hydrogen.

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