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| --- | --- | --- |
| Nucleus | Strong force | Nuclear decay |
| Isotopes | Radioactivity | Nuclear radiation |
| Alpha particles | Beta particles | Gamma rays |
| Half-life | Nuclear fission | Chain reaction |
| Nuclear fusion | Marie Curie | Henri Becquerel |

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| --- | --- | --- |
| https://s-media-cache-ak0.pinimg.com/236x/82/4c/a5/824ca5895b72c60c0d4f397802162a6e.jpg |  | http://www.atomicarchive.com/Fusion/Images/fusion.jpg |
| http://thumbs.dreamstime.com/z/nuclear-chain-reaction-18968782.jpg |  |  |
| http://www.dailygalaxy.com/.a/6a00d8341bf7f753ef01a73dd24bfd970d-600wi | http://www.jeron.je/anglia/learn/sec/science/radioact/beta3.gif | http://education.jlab.org/glossary/alphaparticle.gif |
| https://www.cooking-hacks.com/media/cooking/images/documentation/geiger_counter_arduino_radiation_sensor_board/types_radiation2.png | http://www.icr.org/i/articles/af/clocks_in_rocks_radioactivity.jpg | http://www.radtrainonline.com/courses/slideimages/mod2_slide7.gif |
| https://geoinfo.nmt.edu/resources/uranium/images/radioactive-atom.gif |  | http://education.jlab.org/qa/atom_model_02.gif |