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[nuclear fission wikipedia](#) Jul 26 2022 web nuclear fission is a reaction in which the nucleus of an atom splits into two or more smaller nuclei the fission process often produces gamma photons and releases a very large amount of energy even by the energetic standards of radioactive decay nuclear fission of heavy elements was discovered on monday 19 december 1938 by german chemist otto

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plant in Fukushima Japan the proximate cause of the disaster was the 2011 Tohoku earthquake and tsunami which occurred on the afternoon of 11 March 2011 and remains the most powerful earthquake ever recorded in Japan the earthquake

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[chemistry wikipedia](#) Sep 28 2022 web chemistry is the scientific study of the properties and behavior of matter it is a natural science that covers the elements that make up matter to the compounds composed of atoms molecules and ions their composition structure properties behavior and the changes they undergo during a reaction with other substances in the scope of its

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[polonium wikipedia](#) Sep 23 2019 web polonium is a chemical element with the symbol Po and atomic number 84 polonium is a chalcogen a rare and highly radioactive metal with no stable isotopes polonium is chemically similar to selenium and tellurium though its metallic character resembles that of its horizontal neighbors in the periodic table thallium lead and bismuth due to the short

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