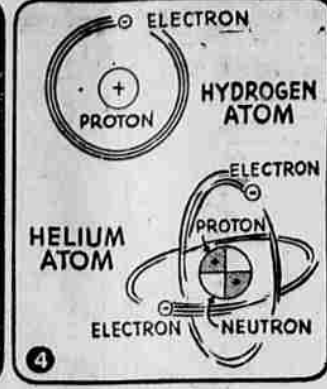


No. 5: Paving the Way for the Atomic Bomb



electricity. One electron travel around it. The two are held together by mutual attraction. Next in order of simplicity is the atom of helium, the inflammable gas used in dirigibles. Its heart consists of two protons and two neutrons. Two electrons travel around the nucleus, as shown in the diagrams above. A neutron is a neutral particle without electric charge. The more complex atoms, such as those of lead, radium and uranium, have many neutrons and protons in their hearts. Dr. Neils Bohr, a student of Rutherford's, had much to do with the development of atomic theory.

Tomorrow: Cracking the Atom.

to ignore," Adolf Hitler and his chief deputy, Martin Bormann, had been seen recently in Hamburg.

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