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The first part of the paper discusses the general principles of the theory of the atom. It is shown that the atom is a system of particles which are bound together by forces. The forces between particles are of two kinds: attractive and repulsive. The attractive forces are of two kinds: electrostatic and gravitational. The repulsive forces are of two kinds: electrostatic and nuclear. The electrostatic forces are of long range, while the nuclear forces are of short range. The gravitational forces are of long range, but they are very weak compared to the other forces. The nuclear forces are of short range, but they are very strong compared to the other forces. The forces between particles are of two kinds: attractive and repulsive. The attractive forces are of two kinds: electrostatic and gravitational. The repulsive forces are of two kinds: electrostatic and nuclear. The electrostatic forces are of long range, while the nuclear forces are of short range. The gravitational forces are of long range, but they are very weak compared to the other forces. The nuclear forces are of short range, but they are very strong compared to the other forces.

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