

Name _____

Static Electricity

Identify terms about static electricity

Write the letter of the definition next to the correct term.

atoms _____	A. the charge of an electron
electrons _____	B. positively charged particles in the nucleus, center, of an atom
negative _____	C. a charge that is neither positive or negative
protons _____	D. the charge of a proton
neutral _____	E. When two objects are rubbed together they can gain or _____ electrons.
neutrons _____	F. small particles that orbit the nucleus in an atom
positive _____	G. these tiny particles make up matter
lose _____	H. neutrally charged particles in the nucleus of an atom

Tell if the two objects **repel** or **attract** each other.

1. positive – negative

3. negative – negative

2. positive – positive

4. negative - positive