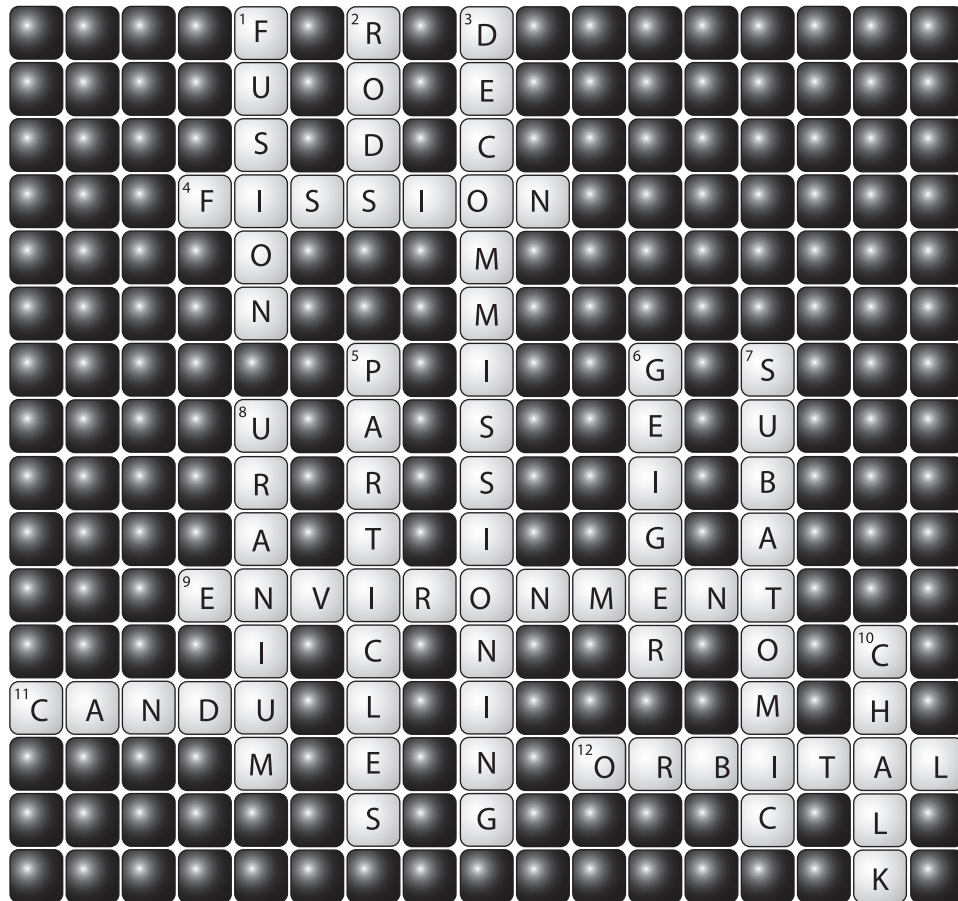




C R O S S W O R D

PUZZLE!

Answer Sheet



ACROSS

DOWN

- |  |   |
|--|---|
| <p>4) The type of nuclear reaction in which atoms are split</p> <p>9) Nuclear safety regulations help protect both people and the _____</p> <p>11) This acronym stands for Canadian Deuterium Uranium</p> <p>12) This is the path an electron follows within an atom</p> | <p>1) The type of nuclear reaction in which atoms are joined</p> <p>2) In a nuclear reactor, fuel pellets are inserted into _____, which are welded together into bundles</p> <p>3) This is the process of shutting down a nuclear reactor</p> <p>5) Radiation can take the form of both waves and _____</p> <p>6) A _____ counter allows us to detect and measure radiation</p> <p>7) Protons, neutrons and electrons are all examples of this type of particle</p> <p>8) This element, used as fuel in nuclear reactors, is mined in Canada</p> <p>10) Canada's first nuclear reactor was built in _____ River, Ontario</p> |
|--|---|