



Word Scramble (Easy)

Read the definition of the scrambled word. Then descramble on the blank lines.

1. RCN

___ C

The acronym for the agency in charge of regulating the commercial nuclear industry.

2. MOAT

___ T ___

The smallest component of an element. It contains neutrons, protons, and electrons.

3. YENGER

E _____

Power that is produced from physical or chemical resources. It can provide heat and light.

4. CYTCLEITERI

___ C _____

A form of energy made by charged particles. It is available in homes through wall outlets.

5. NOSIFSI

___ I ___

When an atom splits and energy is released. The energy is usually in the form of heat. This process can produce electricity.

6. LDSNIRTIUA

___ R _____

Radioactive materials are used for _____ purposes, such as in gauges, well logging and manufacturing.

7. RSPCOIETN

I _____

A person who assesses the nuclear reactors and makes sure everything is working properly.

8. RCUNALE

___ C _____

_____ energy generates electricity through fission.

9. LADCIEM

___ L _____

Radioactive materials are used for _____ purposes, such as in hospitals for treatment and testing.

10. AONRTDAI

R _____

Energy given off by matter. This energy is in the form of particles or electromagnetic rays or waves.

11. OCARETR

___ O ___

The heart of a nuclear power plant, where nuclear fission is started and controlled.

12. YCURSEIT

___ Y _____

Measures taken to protect nuclear power plants. It includes armed guards and surveillance equipment.

13. TNSPE LFEU

___ P ___ F ___

Nuclear reactor fuel that has been depleted from use.