



Word Search (Standard)

Can you find the words hidden in the word search puzzle below? The words go across from left to right and down from top to bottom.

G	M	T	X	O	P	R	T	H	I	M	S	A	T	O
S	T	O	R	E	X	E	V	Y	B	N	E	F	A	F
P	I	N	V	A	I	A	F	O	R	M	S	E	M	Y
E	D	M	I	L	T	C	C	B	P	P	I	G	Y	T
N	H	M	U	O	H	T	Z	A	X	W	T	G	Y	I
T	S	I	M	G	E	O	Y	O	D	N	R	O	E	R
F	O	F	E	C	U	R	I	G	Y	E	E	P	A	U
U	P	O	T	O	W	N	H	A	N	S	M	F	N	C
E	F	I	S	S	I	O	N	E	R	A	D	I	U	E
L	A	C	I	D	E	M	H	U	P	W	L	F	C	S
U	T	S	A	Y	T	I	C	I	R	T	C	E	L	E
S	I	N	D	U	S	T	R	I	A	L	R	E	E	B
O	R	C	M	G	T	U	B	S	M	T	F	J	A	F
C	I	N	S	P	E	C	T	O	R	C	A	W	S	T
T	E	Z	H	E	V	I	T	C	A	O	I	D	A	R

Hints

1. Radioactive materials are used at _____ institutions for education and research.
2. The smallest component of an element. It contains neutrons, protons, and electrons.
3. Power that is produced from physical or chemical resources. It can provide heat and light.
4. A form of energy made by charged particles. It is available in homes through wall outlets.
5. When an atom splits and energy is released. The energy is usually in the form of heat. This process can produce electricity.
6. Radioactive materials are used for _____ purposes, such as gauges, well logging and manufacturing.
7. A person who assesses the nuclear reactors and makes sure everything is working properly.
8. The acronym for the agency in charge of regulating the commercial nuclear industry.
9. _____ energy generates electricity through fission.
10. Radioactive materials are used for _____ purposes, such as in hospitals for treatment and testing.
11. Energy given off by matter. This energy is in the form of particles or electromagnetic rays or waves.
12. The heart of a nuclear power plant, where nuclear fission is started and controlled.
13. Measures taken to protect nuclear power plants. It includes armed guards and surveillance equipment.
14. Nuclear reactor fuel that has been depleted from use.