

Lesson 6 Name _____

Nonrenewable & Renewable Energy

6th Grade Science

***Directions: Decipher the Code message listed below to uncover the sentences.
Place the answers directly below the Code.***

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

1) A natural resource that humans use to generate energy and can be renewable or nonrenewable. 5+14+5+18+7+25 18+5+1+19+15+21+1+3+5

What am I? _____

2) A nonrenewable energy resource that forms from the remains of organisms that lived long ago. 6+15+19+19+9+12 6+21+5+12

What am I? _____

3) The energy released when the nuclei of atoms are split or combined. 14+21+3+12+5+1+18 5+14+5+18+7+25

What am I? _____

4) A natural resource used to generate electricity and other forms of energy. 5+14+5+18+7+25 18+5+19+15+21+18+3+5

What am I? _____

**5) Uses the force of moving air to drive an electric generator. 23+9+14+4
5+14+5+18+7+25**

What am I? _____

**6) Electrical energy produced by moving water. 8+25+4+18+15+5+12+5+3+20+18+9+3
5+14+5+18+7+25**

What am I? _____

**7) Energy received by Earth from the sun in the form of radiation. 19+15+12+1+18
5+14+5+18+7+25**

What am I? _____

**8) Organic matter from plants and animal waste that contains chemical energy.
2+9+15+13+1+19+19**

What am I? _____

**9) Energy produced by heat from Earth's interior. 7+5+15+20+8+5+18+13+1+12
5+14+5+18+7+25**

What am I? _____