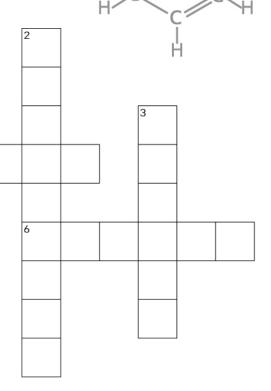
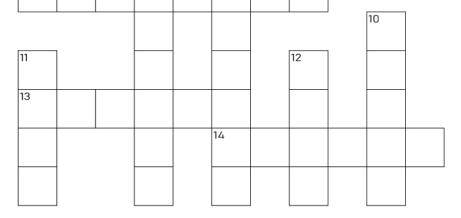
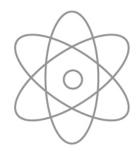
Periodic Table

<u>ACROSS</u>

- 4. Has atomic mass 35.453
- 6. A silvery white metal used to make salt
- 7. This is the head of the carbon family and is known as the "basis of life"
- 9. This is found in the 15th group and makes up 78% of the air
- 13. A member of the halide family with atomic number 53
- 14. It has 2 electrons in the first, 8 in the second and 6 in the third shell







DOWN

- 1. These are the most active nonmetals
- An alkaline earth metal used to make medicines and fireworks
- A horizontal row of elements in the periodic table is called a _____
- 5. A transition metal with 25 electrons
- 8. The only element in the halide family that is a liquid

- A vertical column of elements in the periodic table is called a _____
- A transition metal with 30 electrons used in making paint
- 12. This shiny yellow metal has atomic number 79



Periodic Table

(Solution)

<u>ACROSS</u>

- 4. Has atomic mass 35.453
- 6. A silvery white metal used to make salt

7.	This and i				-			-	¹H			^{2}M						
9.	This is found in the 15th group and makes up 78% of the air												A					
13.	A member of the halide family with atomic number 53									L			G		1	³ P		
14.	It has 2 electrons in CH								L	O	R	I	N	E		E		
	the first, 8 in the second and 6 in									G			E			R		
	the third shell ⁵ M									E			S	O	D	I	U	M
					⁷ C	A	R	В	O	N			Ι			O		
			⁸ E	3		N				S			U			D		
⁹ N	I	T	F	2	O	G	E	N			1		M					
	_		C)		A			_	¹⁰ G								
^{11}Z			N	1		N		¹² G		R								
¹³ I	О	D	I		N	E		O		O								
N			N	1		¹⁴ S	U	L	F	U	R							
1					I		1											

DOWN

1. These are the most active nonmetals

E | E | D |

- An alkaline earth metal used to make medicines and fireworks
- A horizontal row of elements in the periodic table is called a _____
- 5. A transition metal with 25 electrons
- 8. The only element in the halide family that is a liquid

- 10. A vertical column of elements in the periodic table is called a ______
- A transition metal with 30 electrons used in making paint
- 12. This shiny yellow metal has atomic number 79

