



YEAR 8 “CHEMICAL REACTIONS”

CROSS – WORD

NAME:

CLUES ACROSS

1. A word that means “ burning”.
6. A chemical which you can sprinkle on fish and chips.
8. Eggs.
9. Made the acquaintance of someone.
10. Places for growing plants and spending time in.
13. A solid product that comes from liquid reactants.
16. Chemical symbol for ALUMINIUM
17. Not together.
18. Someone who has something with them (like a tool) to assist them with their task..
21. A summary of all your talents and achievements that you take with you when you go for a job.
22. The negative word.
23. A chemical that you begin a chemical reaction with.
25. Abbreviation for “Doctor”.
26. Wide smile.
28. Him.
30. Corrosion of iron or steel.
31. A type of chemical that is found in lots of places, including foods and your stomach.
32. Amounts of money.
34. The highest part of something.
35. Female sheep.
37. Metal which is the greatest component of steel.
39. Any chemical which is made in a chemical reaction.
41. Native Australian Dog.
42. A kind of movement in which you keep changing direction.
45. Chemical symbol for TIN.
46. The gas that is necessary for things to burn.

CLUES DOWN

1. A chemical which is made from two or more elements joined together.
2. Finished.
3. Friend, partner.
4. A chemical that you wash with.
5. Tidy.
6. Unhappy.
7. Glass container for doing chemical reactions in.
10. Given a protective zinc coating to prevent rust.
11. What chemicals do with each other in a chemical reaction.
12. Having no errors or mistakes. Precise.
14. Process which happens to metals when exposed to weather and strong chemicals.
15. Plan for winning.
19. Regretful.
20. Old piece of cloth.
24. Geological feature made by volcanoes or meteorites:
Big hole in the ground.
27. A way of writing down which reactants in a chemical reaction turn into which products.
28. The simplest and lightest element.
33. Magnesium and hydrochloric acid do this because they make hydrogen gas when they react together.
34. A tool for holding hot things.
36. Was victorious.
39. Farm animal.
40. A way of storing both information and music in a convenient way.
43. Chemical symbol for ZINC.
44. Chemical symbol for SILVER.

YEAR 8 CHEMICAL REACTIONS CROSSWORD:

CLUES

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