



# Acids and Alkalis Progress Check

Name

Date

	Learning Outcomes	✓😊	?😐	x😞
1	I can recognise and describe the meanings of the hazard symbols corrosive, irritant, flammable, toxic and harmful			
2	I can state that acids and alkalis are corrosive.			
3	I can describe a base as a substance that neutralises acids			
4	I can describe the colours of different substances with universal indicator and assign them pH numbers			
5	I can describe properties of acids and bases and state everyday examples and laboratory examples			
6	I can recognise that acids have a $\text{pH} < 7$ , bases have a $\text{pH} > 7$ and the neutral substances have $\text{pH}=7$			
7	I can carry out an experiment to neutralise an acid with an alkali			
8	I can carry out an experiment to neutralise an acid with a metal oxide or metal carbonate			
9	I can state the products of the 3 types of neutralisation reactions			
10	I can name salts produced in specific neutralisation reactions.			
11	I can represent the 3 types of neutralisation reactions as word equations			
12	I can describe some everyday applications of neutralisation reactions			
13	* I can decide which type of neutralisation reaction each everyday example is			

In this topic I have successfully.....

To make further progress I should.....

Target: In the next topic I will.....