

How acids react with metals and carbonates Response sheet – Part 1

Statement	True	Not true	Not sure
All metals react with acids to produce hydrogen gas			
Acids are corrosive			
Acids let carbon dioxide escape from inside a carbonate			
Fizz is just another name for a gas			
A gas is always produced in a chemical reaction			
When a metal reacts with an acid it vanishes			
Hydrogen and carbon dioxide are both gases so they have the same properties			
In a chemical reaction a new substance is always made			
You can test for carbon dioxide with lime water			
We can take carbonate tablets to neutralise acid indigestion			

Response sheet – Part 2

Statement	Why I don't think it is true	Other people's ideas

Continue on the other side of the paper if you need to.