

# Reactivity of metals

Place the following Elements in order of reactivity

Copper

Potassium

Hydrogen

Sodium

Iron

Lithium

Zinc

Calcium

Carbon

Magnesium

Evidence each metals position with the description of an experiment that would show its reactivity

I.e.

Placing Lithium in water the lithium will fizz, placing Potassium in water it bursts into flames. Clearly Potassium is more reactive than Lithium.