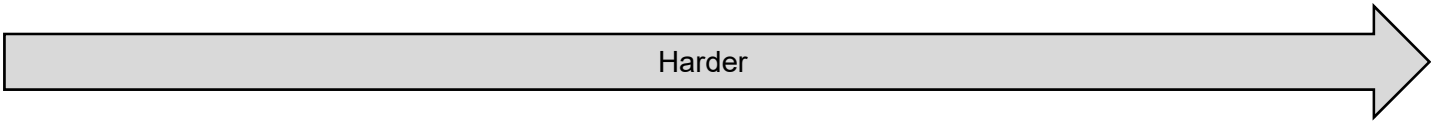


# We will learn: C1.2 Atoms, Elements and Compounds

Element	Harder 			
1. Elements and Atoms	Name 6 elements And outline their properties.	Give a scientific description of an atom and an element	Describe how we classify elements including symbols and the periodic table	
2. Compounds	State the definition of a compound and provide three examples	Describe the different properties of a compound compared to the elements that they contain.	Explain why there is a difference between the mass of magnesium before and after it is burnt.	
3. Chemical Formulae	Name some elements and compounds	Describe the difference between an element and a compound.	Interpret chemical formulae to work out the number of atoms in a molecule	Determine the chemical formula of chemicals and the number of atoms it contains