

TASK 2: Identifying elements, compounds and mixtures

1. Categorise by putting a tick (✓) the following substances correctly into the table below into elements (E), compounds (C) and mixtures (M). Check your answers ARE ALL CORRECT before proceeding to the side benches to collect one item from each category to create the collage.

	Substance	Chemical symbols / formulas, if any	E	C	M
1	copper	Cu			
2	eggshell	<chem>CaCO3</chem>			
3	air	no chemical symbol			
4	water	<chem>H2O</chem>			
5	aluminium	Al			
6	copper and aluminium	no chemical symbol			
7	carbon	C			
8	salt water	no chemical symbol			
11	Baking soda	<chem>NaHCO3</chem>			