

St Mary's CE Primary Progression of Skills- KS1 Chemistry

Skills Progression: Science Key Stage 1 Chemistry	Year 1	Year 2	End of Key Stage Expectations
Area 1 Materials	Everyday Materials Distinguish between an object and the material from which it is made. Identify and name a variety of everyday materials, including wood, plastic, glass, metal, water and rock. Describe the simple physical properties of a variety of everyday materials. Compare and group together a variety of everyday materials on the basis of their simple physical properties.	Uses of Everyday Materials Identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses. Find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.	Distinguish objects from materials, describe their properties, identify and group everyday materials (year) and compare their suitability for different uses (year 2).