



St. John the Evangelist Catholic Academies - Progression in Science



Progression in Scientific knowledge, concepts & skills	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Electricity (Physics) Working Scientifically				Identify common appliances Construct a simple circuits naming basic parts Identify common conductors and insulators Recognise the function of a switch in a circuit		Associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in a circuit Compare and give reasons for how components function (brightness of bulbs, loudness of buzzers) Know and use correct circuit symbols
Possible learning questions				What would we do without electricity?		Could you work for Nintendo or Apple?



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