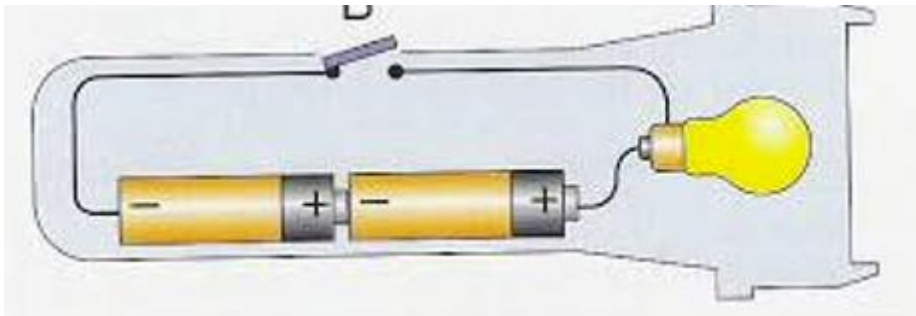


ANSWERS	Year 4 Class Learning Wednesday 1st April	01/04/20 <u>I/IV/MMXX</u>
English	<div data-bbox="443 235 1050 443" style="border: 1px solid black; padding: 10px; margin: 20px auto; width: fit-content;"> <p>Day 3: My Camping Weekend Project</p> </div> <p>Vocabulary battery, wire, bulb, switch, circuit, light, plastic, insulator</p> <p>Task</p> <p>My torch will have two batteries which means that it will have lots of power and last a long time. The batteries will be connected to wires, which will be connected to the bulb, and a switch, in a circuit like this:</p>  <p>My torch will have a case made of yellow plastic, which is lightweight. Being yellow it will be easy to find and being light weight, it will be easy to carry around. The plastic will protect the circuit from rain and water and my hand from the electrical circuit because it is an insulator. I will make sure that it is a good size so that I can hold it in my hand comfortably and carry it around with me. I might be holding it for a long time, so I do not want it to be heavy. I will put a strap on it so that I can carry it around easily. I will put foil near the bulb so that the light will get reflected away from the torch and in front of it.</p>	<p>Remember:</p> <p>We are looking forward to your pictures!</p> <p>We'll share our design with you all tomorrow!</p>

Maths Fluency	A	B	C
	9 X 10 90	2.0 X 10 20	20.4 X 10 204
	11 X 10 110	2.5 X 10 25	6.9 X 10 69
	29 X 10 290	34 X 10 340	1000 X 10 10,000
	9 X 100 900	18 X 100 1800	50 X 100 5,000
	10 X 100 1000	37 X 100 3700	55 X 100 5,500
	15 X 100 1500	20 X 100 2000	100 X 100 10,000
Activity: Regrouping	See separate sheet.		
Maths Challenge: Worded problems	Challenge: Please email us a picture of your answers!		