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Find the charge that flows through A1 in 6 minutes. How much heat (energy) is generated in the 2,67 resistor in 3 minutes? **GRADE 10 SCIENCE WORKSHEET ON ELECTRIC**

CIRCUITS. In the following circuit, the 20 V battery has negligible internal resistance: Find: the reading on ammeter A1; the reading on ammeter A2; the resistance of resistor R.

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Lesson plan, PowerPoint and worksheets that covers AQA P2.3.2 Electrical circuits.

Outcomes: State that an electrical current is a flow of charge, calculate the charge transferred by a current in a specified time, perform calculations the charge = current x time equation, perform calculations involving rearrangement of the charge = current x time equation.

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