

# Grade 10 Physical Sciences Experiment - Memo

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**\*\*Topic:\*\* Electric Circuits with Resistors in Series and Parallel**

**\*\*Total: 50 marks\*\***

## **Apparatus (5 marks)**

- 1 mark each for: Power supply, 3 resistors, voltmeter, ammeter, connecting wires.

## **Aim (2 marks)**

- To compare the potential difference and current in series and parallel resistor circuits.

## **Hypothesis (3 marks)**

- In a series circuit, the current is the same throughout and voltage is shared.
- In a parallel circuit, voltage remains the same across branches and current divides.

## **Diagram (6 marks)**

- Series diagram: all resistors in a single path.
- Parallel diagram: branches with individual resistors.
- Correct symbols and labels (battery, resistors, ammeter, voltmeter).

## **Method (8 marks)**

- Step-by-step setup and measurement of current and voltage in both series and parallel circuits.
- Mention accurate readings and using appropriate instruments.

## **Results Table (6 marks)**

- Includes: resistance (ohms), voltage (V), and current (A) for each resistor.
- Tables for both series and parallel circuits.

# Physical Science Formal Experiment No1 Memo 2014

**Jannie B. Huffman**



## **Physical Science Formal Experiment No1 Memo 2014:**

Persisting Pandemics Powel H. Kazanjian,2024-11-15 Persisting Pandemics explores the history of syphilis and AIDS to provide insights into the limits of biomedicine and our experience with epidemics today Novel therapies developed for syphilis and AIDS became renowned in the medical field and the broader public sphere as exemplars of biomedical innovations Public health campaigns based on these spectacular biomedical advances however have repeatedly fallen short of their goals to eliminate syphilis and AIDS in the population The diseases epitomize the power of innovative biomedical therapies for the individual while unveiling limitations of scientific medicine in the domain of public health The need for a public health approach to address mistrust in science government indifference and racial inequalities is relevant for strategies to eliminate COVID 19 today Persisting Pandemics argues that campaigns to eliminate these diseases have not succeeded because they have not adequately addressed how diseases like AIDS syphilis and COVID spread unevenly in populations according to race ethnicity and geographic location Despite the expectation of public health officials that medical advances would render epidemics obsolete new diseases continue to emerge and spread regardless of efforts to eliminate them Medical doctor and historian Powel H Kazanjian concludes that narratives of syphilis AIDS and COVID unlike smallpox do not contain a discrete ending at least not within the timelines specified by their elimination campaigns Instead they will be a continued part of our existence

**Ideas and Experiments in Physical Science** B. Kent Harrison,B. Kent,1998

**Experiments in Physical Science** ,1970

**Ideas And Experiments In Physical Science** B. Kent

Harrison,2007-08-30

*Easy Experiments in Physical Science* Le Roy Clark Cooley,1884

Experiments in Physical

Science Jannie B. Huffman,1993-08-01

Favorite Experiments for Physics and Physical Science John D. Mays,2012-12-01

**Philip's Experiments, Or, Physical Science at Home** John Trowbridge,1901

*Experiments and Exercises in*

*Physical Science* Dixon,2003-01-21

*Home Study Physical Science* Faughn,1991-09

*Experiments in Physical Science*

Allen Dale Weaver,James Francis Glenn,1958

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