



# basic education

Department:  
Basic Education  
REPUBLIC OF SOUTH AFRICA

**NATIONAL  
SENIOR CERTIFICATE**

**GRADE 12**

**PHYSICAL SCIENCES: PHYSICS (P1)**

**FEBRUARY/MARCH 2018**

**MARKS: 150**

**TIME: 3 hours**

**This question paper consists of 16 pages and 3 data sheets.**

# Physical Science P1 Feb March 2009 Memorandum Grade12

**Sir James Augustus Henry Murray**



**Physical Science P1 Feb March 2009 Memorandum Grade12:**

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