



**education**

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Education  
PROVINCE OF KWAZULU-NATAL

**PHYSICAL SCIENCES: (PHYSICS) P1**

**PREPARATORY EXAMINATION**

**SEPTEMBER 2017**

**NATIONAL  
SENIOR CERTIFICATE**

**GRADE 12**

**MARKS: 150**

**TIME : 3 hours**

**This question paper consists of 15 pages and a 3-page data sheet.**

# Physical Science Paper 1 September 2012 Memorandum

**A Loxley**



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