JUNIOR SCHOOL EDUCATION ASSESSMENT

GRADE 9

TERM ONE 2025 OPENER

NAME: ……..

SCHOOL: ……

ASSESSMENT NUMBER: ……

SIGNATURE: ……DATE:……..

INTEGRATED SCIENCE

ASSESSMENT RUBRICS

Learning area	Performance	Exceeds Expectations (4)	Meets Expectations (3)	Approaching Expectations (2)	Below Expectations (1)
Integrated Science					

1. During a practical lesson, a group of grade 8 learners were shown by their teacher the change when zinc (II) oxide is heated.

   (a) What observations did the learners make at the end of the lesson? (1 mark)

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   (b) Identify the type of change that was demonstrated. (1 mark)

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   (c) State three characteristics of the type of change stated in (a) above. (2 marks)

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2. The diagram below shows the heating curve of a pure substance. Study it carefully then answer the questions that follow.

