



Numerion Academy

STRUCTURED PATHWAY TO HIGHER STUDY SCORES

STUDENT NAME _____

YEAR OF STUDY _____

SCIENCE (YEAR 7) • PRACTICE ASSIGNMENT

Cells and Mixtures Practice

CHEMICAL SCIENCES

MEDIUM

Work through each question in order. Show your working in the space provided where it helps — there's no time limit, just do your best.

1 Describe the difference between a cell, a tissue and an organ.

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2 Explain the difference between an element, a compound and a mixture.

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3 Describe the layers of the Earth, from the crust to the core.

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4 Explain the difference between heat and temperature.

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5 What is the purpose of a control group in an experiment?

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TEACHER'S REMARKS

Score: _____ / 5

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