



**MARKING GUIDE
PRACTICAL TASK**

LIFE SCIENCES

**GRADE 11
TERM 3**

QUESTION 1

1.1

- | | | |
|-----------------|------------------------|-----|
| a) Glass tube | trachea✓ | (1) |
| b) Balloon | lung✓ | (1) |
| c) Bell jar | chest(thoracic)cavity✓ | (1) |
| d) Rubber sheet | diaphragm✓ | (1) |

1.2 Active✓ (1)

1.3 Decreases✓ (1)

1.4 Increases✓

1.5 The bell jar does not move but the lungs do ✓. Model demonstrates one lung where humans have 2 lungs ✓.

QUESTION 2

2.1 To determine the effect of exercise ✓ on the heart rate ✓ and breathing rate ✓ of 2 learners. (3)

2.2 Both their heart rates increased to over 100 bpm ✓

2.3 Both learners breathing rates increased when running up the stairs ✓

2.4

Appropriate title	✓
Correct type of graph	✓
Appropriate y-axis heading and scale	✓
Correct labelling of columns	✓✓
Key: learner 1 / learner 2	✓

Marking Guideline:

Life Science Practical Paper 3

Ensheng Dong



Life Science Practical Paper 3:

Unveiling the Power of Verbal Art: An Mental Sojourn through **Life Science Practical Paper 3**

In a world inundated with monitors and the cacophony of instant communication, the profound power and psychological resonance of verbal art frequently diminish into obscurity, eclipsed by the regular barrage of noise and distractions. Yet, nestled within the musical pages of **Life Science Practical Paper 3**, a captivating function of literary splendor that pulses with natural feelings, lies an remarkable journey waiting to be embarked upon. Published with a virtuoso wordsmith, this interesting opus courses viewers on a mental odyssey, delicately exposing the latent possible and profound impact stuck within the complicated internet of language. Within the heart-wrenching expanse with this evocative evaluation, we can embark upon an introspective exploration of the book is key styles, dissect their charming publishing style, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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