Biology – Health & Fitness

CHEMICALS

BIOLOGY

CHEMISTRY

DATALOGGING

PHYSICS

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1. Lung Volume Kit

Lung capacity is a significant indicator of physical fitness. The lung volume kit gives students the opportunity to understand their own physiology more thoroughly. Kit includes: a durable plastic bag calibrated to 6 litres, mouthpiece and mouthpiece holder.

Code	Description	Pack	Price
6050	Complete kits	4	£50.89
6035	Mouthpieces	8	£10.68
6034	Bags only	4	£35.61

2. Respiration Apparatus

For inhaled and exhaled air test. Comprises two boiling tubes each with stopper and two lengths, one short and one long of 5mm glass tubing, connected by PVC tubing and plastic T.

Code	Pack	Price
BI01014	Each	£9.52

3. Disposable Mouthpieces

Fits standard peak flow meters as well as many other breathing devices. 30mm diameter.

Code	Pack	Price
3122003B	100	£10.99

4. Lung Demonstration Model

A first-hand view of how the lungs work. This simple, yet effective apparatus consists of two sacs which represent the lungs, a rubber membrane which serves as the diaphragm and a clear plastic enclosure which models the chest cavity. By making the diaphragm relax and contract the students can see how the lungs are emptied and filled with air.

Code	Pack	Price
LNGDEMO	Each	£42.92

Latex Rubber Sheet

Translucent natural coloured latex sheet. 0.25mm thickness and sold in 1 metre lengths.

Code	Pack	Price
SET10	1m	£16.87

Please note:

Prices are subject to change. Please check the website: www.science2education.co.uk for the most up-to-date pricing

