

List of Apparatus

Pneumatics

The Airpumps with additional articles - - 200:0

Electricity

Electrical machine with app^s in a box - - 56:0

magic picture 2.25. Small jar 1.25 - - 3:50

{ A large jar with cap ball and wire, of
* about 2.50 squ: inches coated surface } - - 4:0:

Universal discharger and press - - 8:0:

* The together will answer the purpose
of a small battery as of press increased power.

Copper plates and stand for images - - 2:75

Electrical spirit tube - - 2:0:

⊕ Luminous conductor and flask }
filled wth of airpump syringe) - - 10:0:

Electrical Swan Co. roll of gilt leather 25 - - 0:85

⊕ Electrical pith ball turned various size 0:30:

Magnetism

a 2^d hand compound Horseshoe magnet } ^{6 inches long} 8:50
of 5 bars inclosed in a brass box - - }

2. small magnetic needles on brass stand }
showing of attraction and repulsion } 1:50:
of 2 poles - - }

A box of magnetic fish, with small
magnet which summing show of
attraction and repulsion of same
magnet - - } 2:0:0

299:40:0

Brought forward ----- 299:45:0

⊕ A 5 inch compass with brass and paper graduated circles in a square mahogany box } 3:0:0
very cheap -----

Optics

A solar microscope in brass and wood with an additional black mirror proper for experiments with of prisms ----- } 20:0:0

a set of prisms (3) one of extra size and col^d glass for experiment on rays of light } 10:25:0

A large concave mirror ^{glass} 15 inches diam^r and a cylindrical D^o ----- } 30:0:0

1 Strong burning lens 5 1/2 in diam^r 8 foc ----- 5:0:0

1 large common D^o 5 1/4 diam^r 22. focus ----- 3:0:0

⊕ A portable box-camera of brass with 2 drawers and 2 lenses, and grayed glass for receiving picture which may be copied. box 15 inches long by 9 lens 15 in focus, & other 2. 4 focus ----- } 9:0:0

a ptolemy ball and socket & lenses ----- 2:50:0

Hydrostatics.

⊕ An artificial fountain with best } 38:0:0
set of jets -----

A large hydrostatic jar ----- 2:50:0

⊕ An 18 inch pentagraph all in brass 21:0:0

449:65:0

Brought forward	443:65:0
1 long tube one inch diam ^r	2:50
Some shorter and smaller, not yet selected amounting to about	250:0
1 doz ⁿ candle horns for proving the effect of confined vapor	0:25:0
1 doz ⁿ Dupret's drops	0:30:0

This apparatus must go in two rough
cases which will be about

	4:0:0
	453:20:0

one pulse, and one boiling glass	1:75:0
By Mr. Latham 45 deducting 21 for the pencil graph omitted	24
Accidental but not certain	8
	486:95

To be paid for on delivery
in bills of this or Hampshire
state