# **Physics – Optics Equipment**

## 1. Adjustable Single Slit

Adjustable slit for optics bench, 4mm spring loaded precision slit, rod attachment for bench/base.

Code	Pack	Price
PH0686	Each	£21.59

#### 2. Diffraction Glasses

Code	Description	Pack	Price
0P2012	Rainbow diffraction glasses	Each	£0.88
OP2015	Science superstar hologram glasses	Each	£0.90
OP2018	Rave spectrum glasses	Each	£1.01

#### 3. Polaroid Film

Maximum transmission single plate 32%. Extinction transmission 0.005%.

Code	Dims, mm	Pack	Price
PY1020	50 x 50	Each	£19.26
PY1022	150 x 150	Each	£62.15

#### 4. Polaroid Sheet

Polaroid sheet mounted in square plastic frame.

Code	Pack	Price
241-518	Each	£12.74

### 5. Refraction & Reflection Kit

Kit for studying reflection and refraction without the need for an optical bench, on a stable and convenient support. This kit comprises 1 metal support, 1 graduated disc dia. 230mm and a transparent and graduated semi-cylindrical tank of 200mm diameter and 1 solid D prism and 1 mirror.

Code	Pack	Price
PY2022	Each	£111.38

Lascells Cloud Chamber

The perfect

alternative to

unreliable and

time consuming

dry ice variants.

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