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| 11. <i>Ditto</i> , very superior, with solid Brass Frame and Protecting Bars, eight Brass<br>Wheels inside frame, Brass Dome to Boiler, Cranks to Piston-Rods, &c.....   | £ s. d |
| 12. <i>Marine Engine</i> , for Boat, with two Paddle-Wheels, separate Boiler, with Water-Tap<br>and Spirit-Lamp, steam Connecting-Pipe, with Tap, Waste Steam-Pipe, Safety-<br>Valve, two Brass Oscillating Cylinders, Brass Steam-Box, Crank-Shaft on Brass<br>Supports, Cylinder Regulators, the whole mounted on Brass Bed-Plate, supported<br>by four Brass Pillars on Mahogany Stand..... | 3 15 0 |
| 13. <i>Ditto, Ditto</i> , double size of ditto, very superior, with two Taps to Boilers, and Reversing<br>Gear.....  | 3 10 0 |
| The whole of the engines have printed instructions, and are warranted to be in perfect work-<br>ing order, being thoroughly tested by steam, previously to leaving the manufactory.  |        |

#### OPERA-GLASSES.

*The "Duchess."*—A highly Magnifying, Achromatic, Binocular, Opera-Glass—is the lightest  
made; it is very flat, and will not strain or tire the eye, unites great Density and Magnifying  
Power with clearness and effect, and is first-class for Theatre, Sea, or Field. This is the best and  
cheapest Glass ever offered to the public. In Spring Leather Case, complete, price 12s. 6d.

A very Superior Glass, with Ivory Body and Gift Mounts, complete, 21s.  
For particulars of about Forty other varieties of Opera, Field, and Marine Glasses, see Cata-  
logue, sent post-free.

#### MAGIC LANTERNS.

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|---|--------|
| 1. Magic Lantern, with 1 1-2 inch Condensing-Lens, Brass Adjusting-Tube, Lamp and Re-<br>flector, one dozen Comic Slides, 6 inches long, containing 36 subjects.....  | £ s. d |
| 2. Ditto, Ditto, with 1 3-4 inch Lens, &c., and one dozen Comic Slides, 8 inches long, con-<br>taining 48 subjects.....   | 0 7 6  |
| 3. Ditto, Ditto, with 2 1-2 inch Lens, &c., and 12 Slides mounted in mahogany frames,<br>containing 48 subjects.....  | 0 12 0 |
| 4. Ditto, Ditto, with 2 5-8 inch Lens, and 12 Slides, mounted in mahogany frames, 10<br>inches long, containing 50 subjects.....  | 0 18 7 |
| 5. Ditto, Ditto, 3 inch Lens, and 12 Slides, mounted in mahogany frames, 12 inches long,<br>containing 50 subjects.....   | 1 7 6  |
| 6. Superior ditto, ditto, with 3 inch Lens, Solar-Lamp, Reflector, Glass and Mandril, Plano-<br>Convex Lens in Adjusting-Tube, and 12 Slides, 13 inches long, mounted in<br>mahogany frames, containing 50 subjects.....  | 1 15 0 |
| 7. Phantasmagoria Lantern, of best construction, fitted with pair of 3 inch Condensing-<br>Lenses, mounted in Brass cell, pair of Focusing Lenses, in Brass sliding-tube,<br>Solar-Lamp, with Reflector, Glass, and Mandril, and 12 Slides 14 inches long,<br>mounted in mahogany frames, containing 50 subjects.....   | 2 12 6 |
| 8. Phantasmagoria Lantern, of highest quality, fitted with pair of 3 1-2 inch Condensing-<br>Lenses, mounted in Brass cell, pair of Focusing Lenses, in Brass Tube, superior<br>Solar Fountain-Lamp, Reflector, Glass and Mandril, and one dozen Slides, 14<br>inches long, mounted in mahogany frames, containing 50 views illustrating fairy<br>tales, painted in a very superior manner..... | 3 15 0 |
|   | 5 5 0  |

*Screw Steamers*, with pair of Brass Oscillating Engines, Upright Boiler, Brass Funnels, Spirit  
Fountain, Air and Water-Tight Compartments, to prevent sinking, Patent Steering-Gear, Brass  
Screw, &c., &c., in 10 sizes, from 36 inches long by 4 1-2 broad, £3 10s., to 84 inches long by 8 broad,  
£17. *Paddle Steamers*, with pair Brass Oscillating Engines, Upright Boiler, Brass Funnel, Paddle  
Wheels and Boxes, Spirit-Fountain, Air and Water-tight Compartments, Patent Steering-Gear,  
Hurricane Deck, Japanned Black and Gold Upperworks and Copper-bronzed bottom, &c., &c., in  
10 sizes, from 36 inches long by 4 1-2 inches broad, £7, to 84 inches long by 8 inches broad, £29.  
Hulls, Paddle-Boxes, Engines, or any other part may be had separately. For Drawings and every  
other particular, see Catalogue.

G. R. & Co. are prepared to supply Magic Lanterns and Slides in every variety. An immense  
stock to select from. Dissolving-Views with Slides, Chromatropes with Brass Racks, Rackwork  
Slides, Nursery Tales, Moving Figures, Panoramas, Snowstorms, Lightnings, and Rainbows,  
Rackwork Astronomy, Moving Waters, Views in Holy Land and China (plain and colored),  
European and American Scenery, Crystal Palace Statuary, Natural Phenomena, &c. The prices  
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*The "Lord Brougham Telescope."*—Lord Brougham thinks so highly of this cheap and power-  
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This splendid glass will distinguish the time by a church-clock five miles, a flag-staff ten miles,  
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