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Product Name:

Physics Lab and Light Waves Kit

Product Code:

NLAB-EDUSCHOOLEQ144001



Description:

Physics Lab and Light Waves Kit

Technical Specification:

This kit includes the below apparatus, 7 Lens, 7 Prisms and more.

Each experiment designed to enhance the instruction of Waves and Light lessons.

Detailed Lab Instructions included.

Includes:-

Optical Bench Complete with Meter Stick and Accessories:- 1 Set

Refraction Tank with Laser - 1 Set

Ripple Tank:- 1 Set

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Diffraction Grating - 1 pc
Double Convex Lens 38mm x 10cm - 1 pc
Double Convex Lens 38mm x 15cm - 1 pc
Double Convex Lens 38mm x 20cm - 1 pc
Double Concave Lens 38mm x 10cm - 1 pc
Double Concave Lens 38mm x 15cm - 1 pc
Double Concave Lens 38mm x 20cm - 1 pc
Set of 7 Prisms with 3 LED Light Sources - 1 Set
Labs Covered in this comprehensive kit:-
Lab 1:-
The Propagation of Light through Prisms
Lab 2:-
Index of Refraction of Plastic and Water
Lab 3:-
Critical Angle and Internal Reflection
Lab 4:-
Ripple Tank Diffraction

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Lab 5:-	
Diffraction and Interference	
Lab 6:-	
Convex Lenses	
Lab 7:-	
Concave Lenses	
Lab 8:-	
Focal Length of a Convex Lens	

Naugralabequipments

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