Phone: +91-9896600003

Email: sales@naugralabequipments.com

#### **Product Name:**

Biology Lab Investigating Photosynthesis

### **Product Code:**

NLAB-EDUSCHOOLEQ13007



## **Description:**

Biology Lab Investigating Photosynthesis

## **Technical Specification:**

Study the importance of photosynthesis to plants and algae as well as the conditions needed in order for it to occur.

Explore how plants and algae carry out photosynthesis.

They will also determine the wavelength at which the rate of photosynthesis is optimized in Chlorella, by measuring their rate of growth and release of oxygen.

Includes everything needed for a class of 40 students.

Your students will demonstrate that light is needed for the production of starch during this critical process.

Using the prepared microscope slides which are included, your class will also identify and study the leaf structures necessary for photosynthesis and their respective functions.

Phone: +91-9896600003

Email: sales@naugralabequipments.com

**Website:** www.naugralabequipments.com, **Email:** sales@naugralabequipments.com **Address:** 6148/6, Guru Nanak Marg,Ambala Cantt,Haryana,India. **Phone:** +91-9896600003

# Naugralabequipments