

KENDRIYA VIDYALYA SOUTHERN COMMAND PUNE

BIOLOGY LAB

The biology lab is a dedicated space where students conduct experiments, investigations in biology under the guidance of teacher. It's equipped with necessary tools, equipment, and resources to support hands-on learning.

Some of them are as follows:

1. Workstations or lab benches
2. Microscopes and microscopy equipment like –
 - a.) Dissecting Microscope
 - b.) Compound Microscope
 - c.) Projection Microscope
 - d.) Oil immersion Micro
 - e.) Binnocular Microscope
 - f.) Digital Microscope
3. Biological specimens and samples - Model, Skelton, Charts
4. Chemicals and reagents
5. Measuring instruments (e.g., thermometers, spectrophotometers, haemocytometer)
6. Proscope , PH meter
7. Laboratory glassware and equipment (e.g., beakers, flasks, pipettes)
8. Safety equipment (e.g., goggles, gloves, first aid kit)
9. Data analysis tools (e.g., computers, software, calculators, digital weighing machine)
- 10.. Storage facilities for equipment and materials