

Easi-Scope

What is an Easi-Scope?

The Easi-Scope is a plug and play digital microscope that can be attached to your computer via USB and includes its own LED lighting system.

Students can view a specimen on a computer screen at up to 30x magnification by simply holding the Easi-Scope over the object and focusing by turning the single control knob. They can capture video or still images that can be saved on a computer and accessed at any time.



Lesson ideas on how to use Easi-Scope

The Easi-Scope is ideal for use in Science but can also be used to stimulate and challenge students in other subjects, such as Maths, English, Maltese and ICT. For example: Students can

- Explore the surface of everyday objects
- They can examine their own skin, hair, ears etc
- Create a database of microscopic images
- Use the video function to capture change and write a report to explain what happens during the change process