

# HABs Monitoring Volunteer Microscope Kit

## Kit contents

- Microscope (Jionchery brand WiFi model which also has USB cord included for charging and direct computer connection)
- 15 mL or 50 mL test tube to sample or subsample water
- Plastic bulb type pipette to transfer samples
- Petri dish (~50 mm in diameter; Pall scientific)
- Small black paper or plastic square (dark background for contrast)
- card w/ 0.5mm (500 micron) grids lines (for image scaling)

*Other materials needed but (not provided): Phone/computer  
For phones/devices download "DM WiFi" App. On computer  
plug in camera and point your Camera to the USB port*

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