

Proscope mobile Wi-Fi microscope

The Proscope mobile sends a magnified image wirelessly to a smartphone or tablet. Students can use the Proscope to explore the world around them on a microscopic level, observing the scales of a butterfly wing or the texture of a rock but without fail, they always look inside their ears.

The Proscope currently being used by the outreach team of the UpNorthOnClimate project can be purchased here:

<https://www.bodelin.com/proscope/proscope-mobile/>



Bodelin has now released a new version the Proscope mobile T1. It can be purchased here

<https://proscopedigital.com/shop/proscope-t1-wifi-microscope/>

Flir One thermal camera

The Flir One thermal camera attaches to the bottom of a smartphone and allows students to view the invisible world of infrared energy, what we commonly call heat. Students can learn about what around them produces heat (e.g. warm-blooded animals and computers), what loses heat (e.g. windows in buildings) and how their bodies work to retain or lose heat. They can even create disappearing art.

<https://www.flir.ca/products/flir-one-gen-3/>

