

DISCOVER
MATERIALS



**MATERIALS INVESTIGATORS
- SURFACES**

These slides are some examples of objects seen through a magnifying glass (x6 magnification) and a clip-on microscope lens attached to a smart phone (x60 magnification).

Lotus leaf



No lens

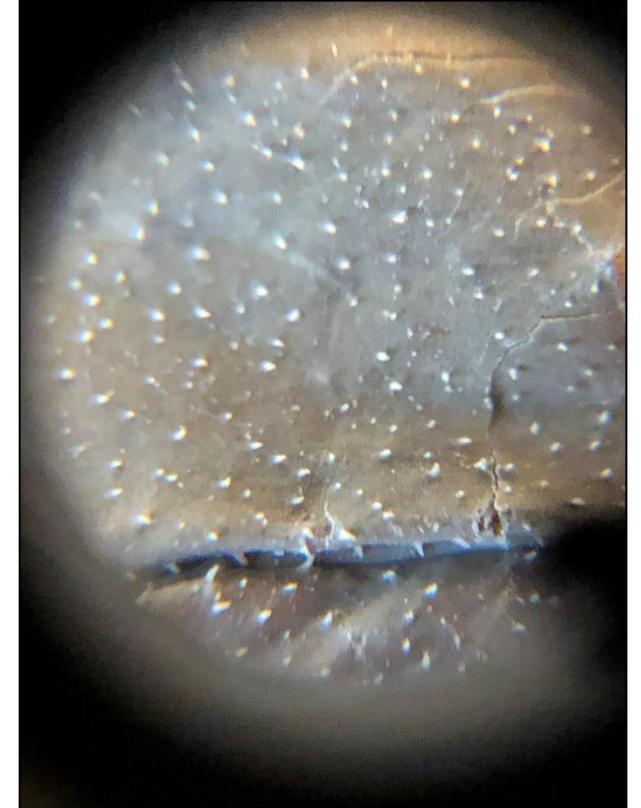
Lotus leaf



No lens



Magnifying glass (x 6)



Clip on microscope lens (x 60)

Fabric bag



No lens

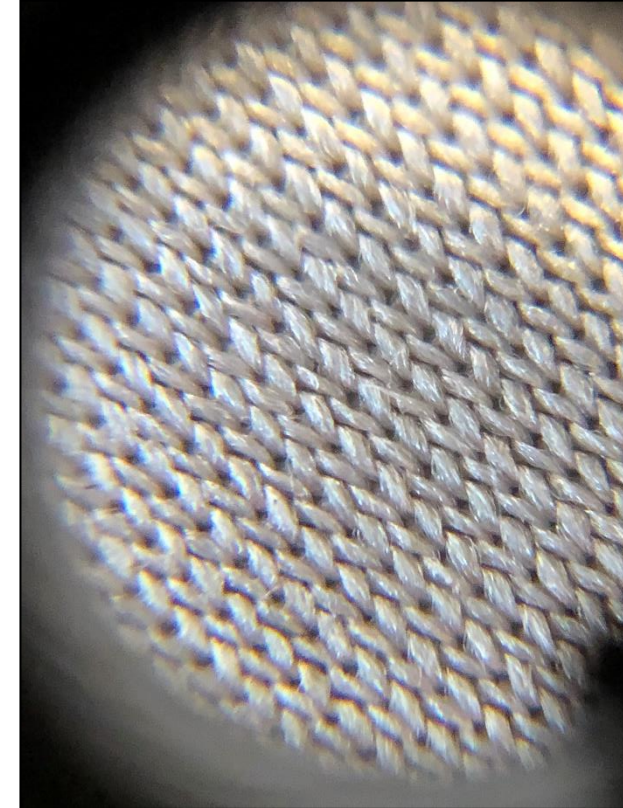
Fabric bag



No lens



Magnifying glass (x 6)



Clip on microscope lens (x 60)

Sandwich



No lens

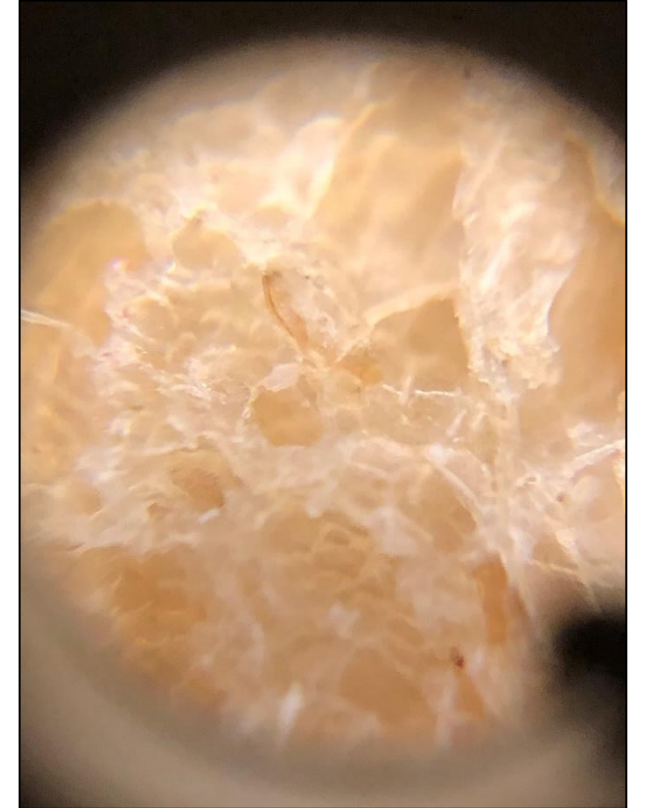
Sandwich



No lens



Magnifying glass (x 6)



Clip on microscope lens (x 60)

Sponge



No lens

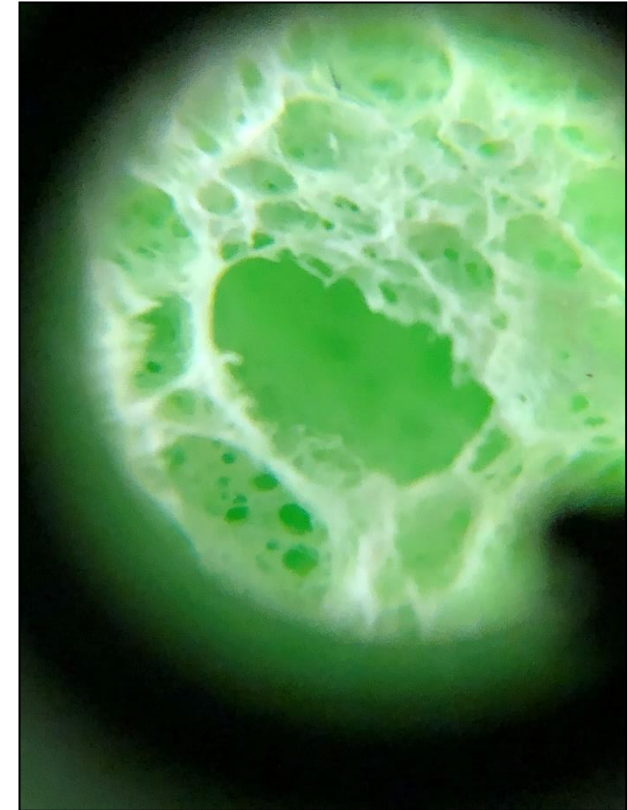
Sponge



No lens



Magnifying glass (x 6)



Clip on microscope lens (x 60)

Duck feather



No lens

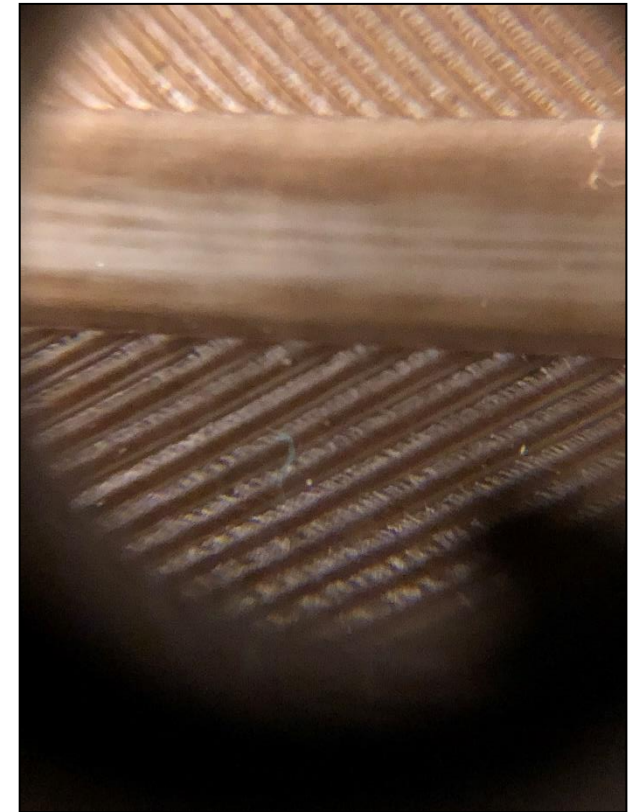
Duck feather



No lens



Magnifying glass (x 6)



Clip on microscope lens (x 60)

Shortcake biscuit



No lens

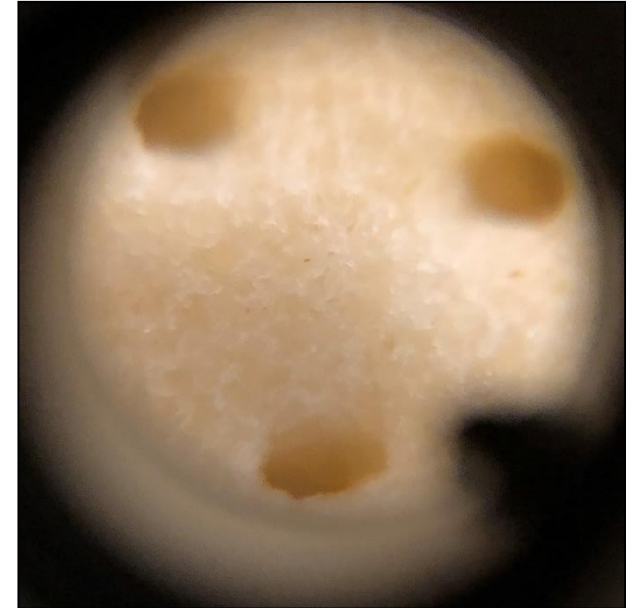
Shortcake biscuit



No lens



Magnifying glass (x 6)



Clip on microscope lens (x 60)

Jam ring biscuit



No lens

Jam ring biscuit



No lens

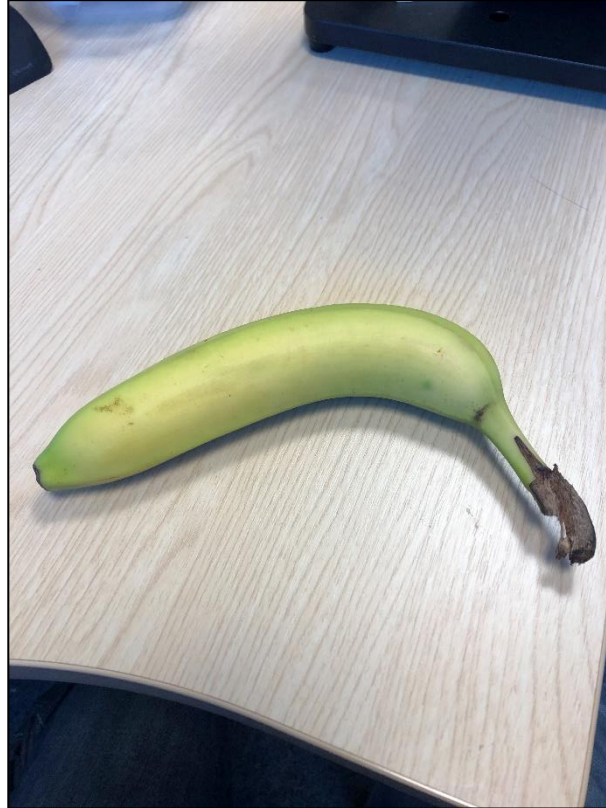


Magnifying glass (x 6)



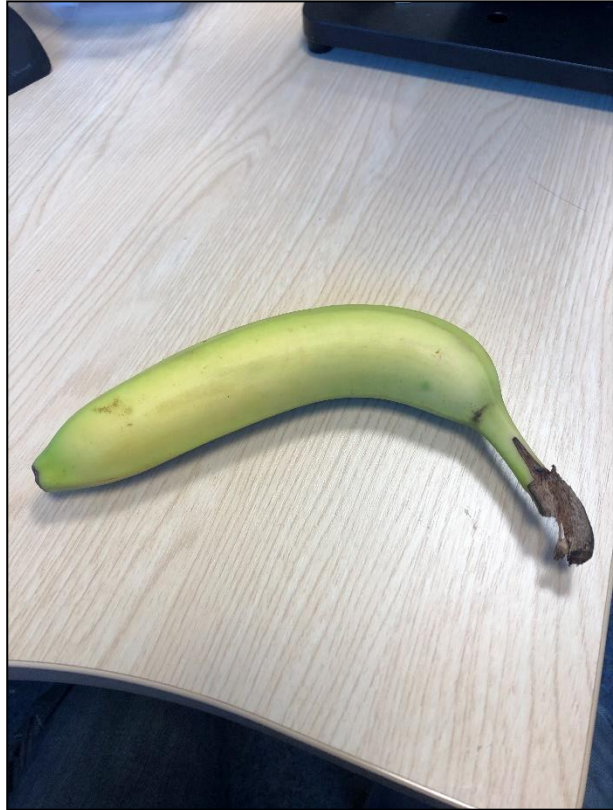
Clip on microscope lens (x 60)

Banana

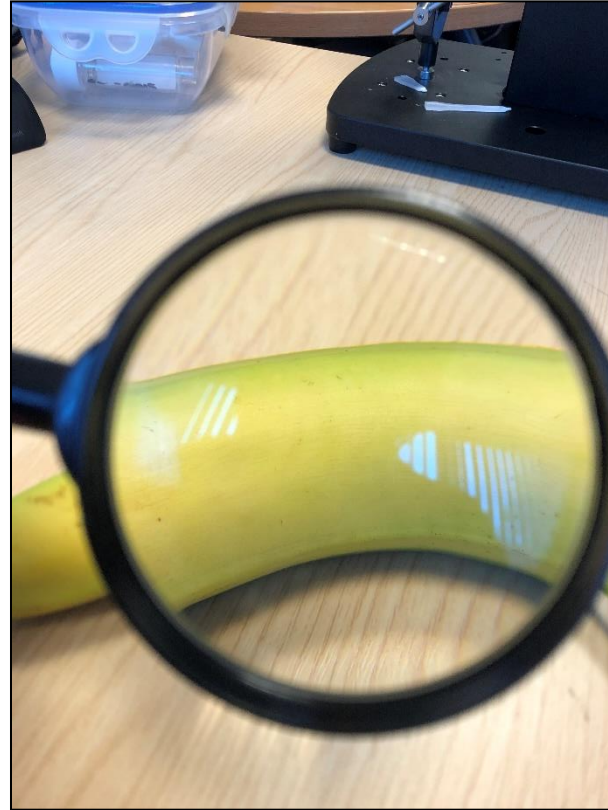


No lens

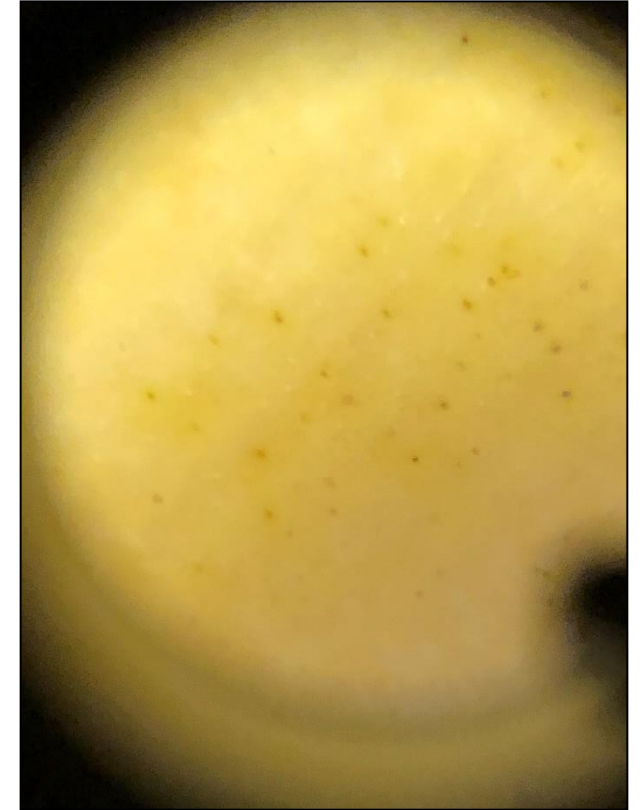
Banana



No lens



Magnifying glass (x 6)



Clip on microscope lens (x 60)

Beech leaf



No lens

Beech leaf



No lens



Magnifying glass (x 6)



Clip on microscope lens (x 60)

Oak leaf



No lens

Oak leaf



No lens



Magnifying glass (x 6)



Clip on microscope lens (x 60)

Cornflakes



No lens

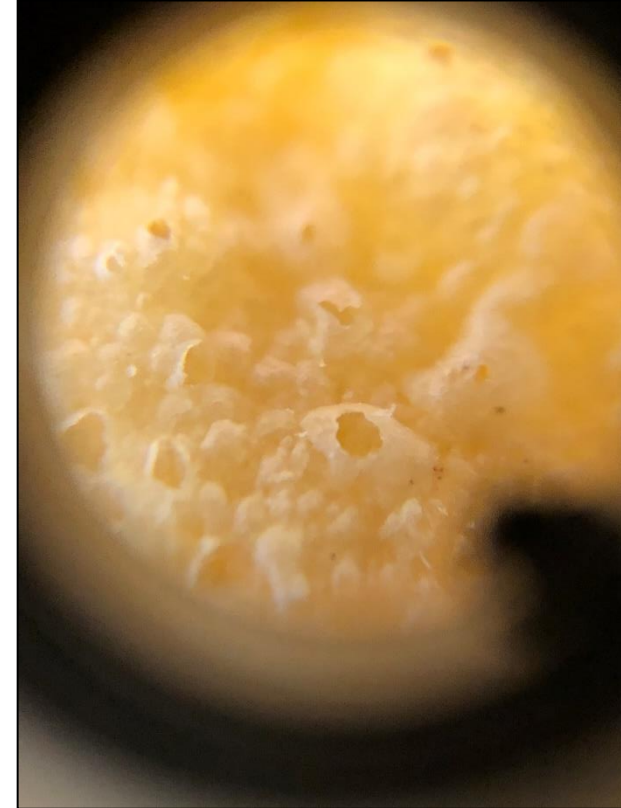
Cornflakes



No lens



Magnifying glass (x 6)



Clip on microscope lens (x 60)

Teabag

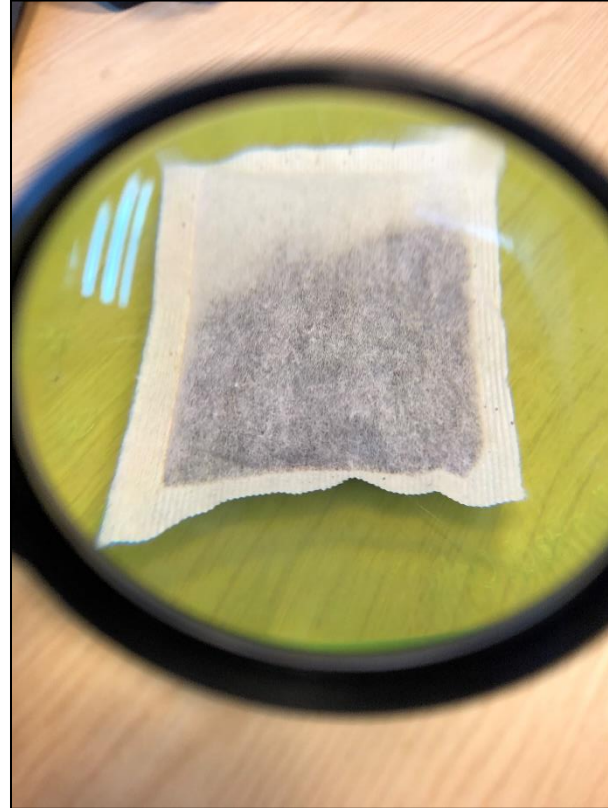


No lens

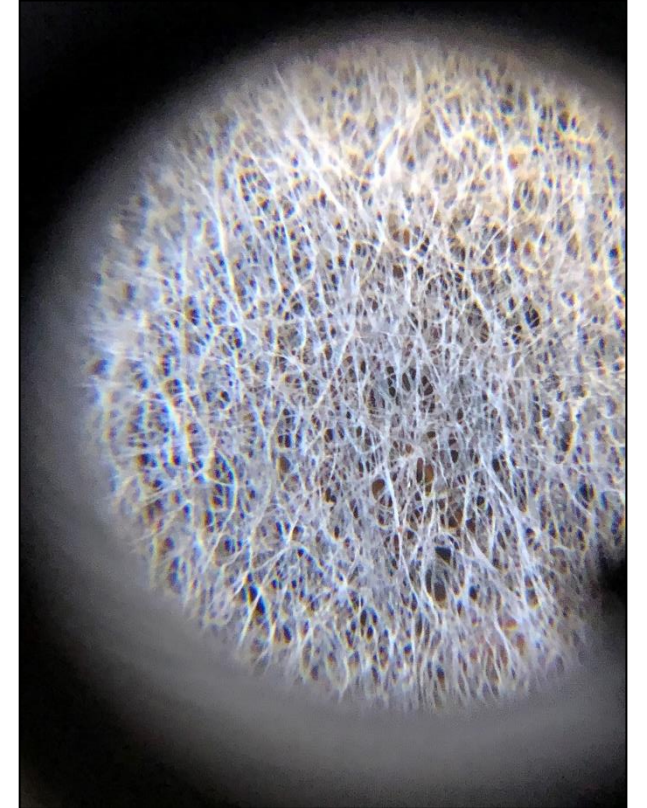
Teabag



No lens

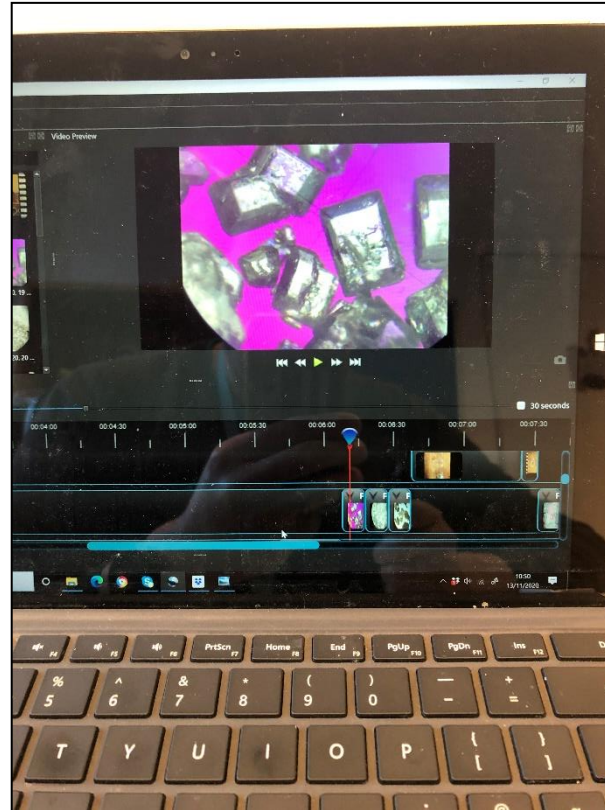


Magnifying glass (x 6)



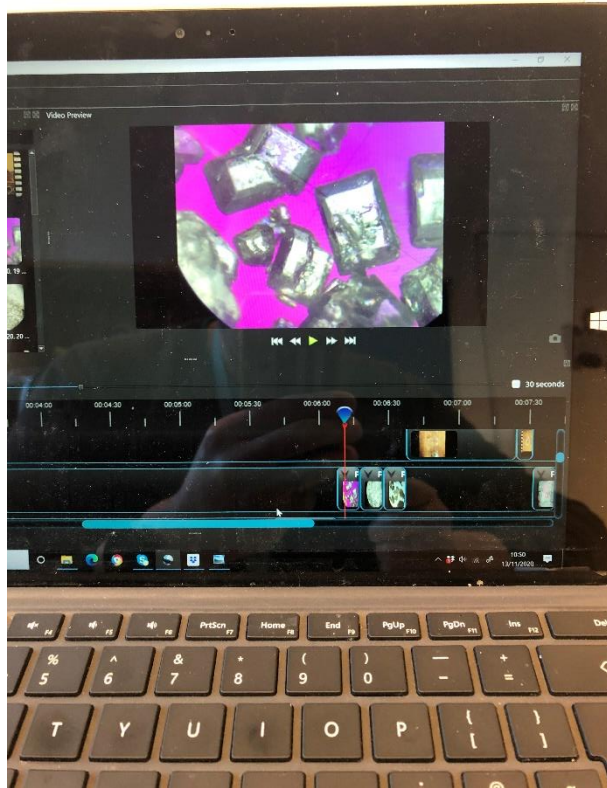
Clip on microscope lens (x 60)

Laptop screen

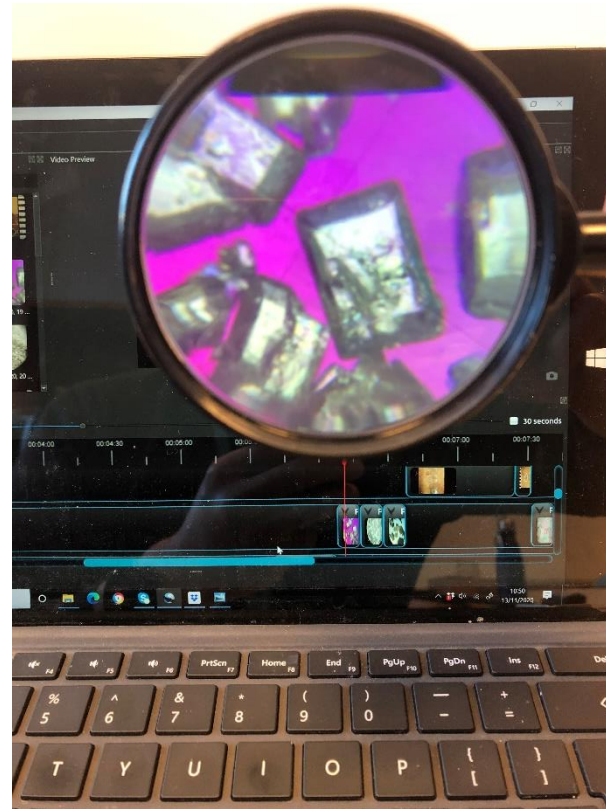


No lens

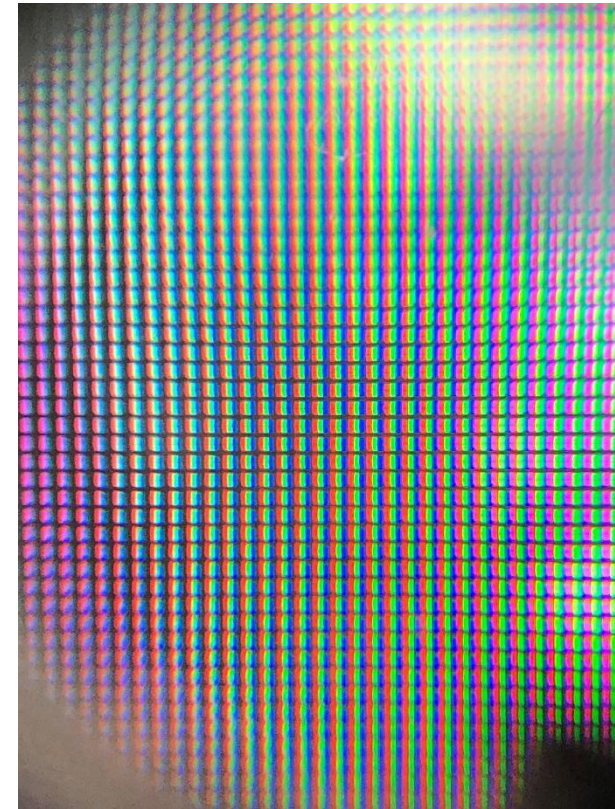
Laptop screen



No lens



Magnifying glass (x 6)



Clip on microscope lens (x 60)

Crisp packet



No lens

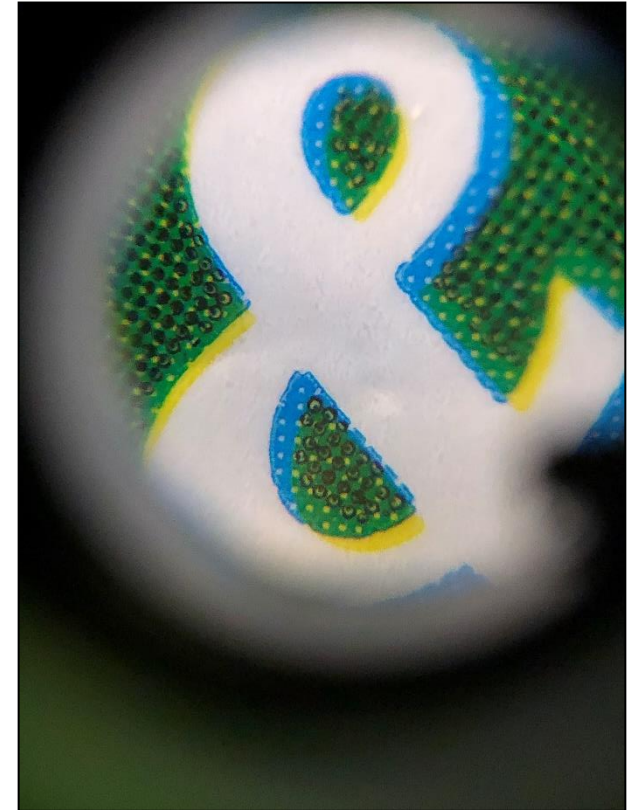
Crisp packet



No lens



Magnifying glass (x 6)



Clip on microscope lens (x 60)