

Microorganisms, pathogens & antibiotics

A research activity for IB Biology students

To do

Find out about the micro-organisms in the list below.

- What type of microorganism are they?
- Are they pathogens, do they cause disease?
- Look up whether they can be treated with antibiotics or not.

- Hepatitis B
- Chicken pox
- Influenza
- Typhoid
- Tuberculosis
- Salmonella
- HIV
- Ringworm
- Candidiasis
- Saccharomyces
- Lactobacillus
- Bacteriophage
- Ebola

Organise the microorganisms into the following groups

Bacteria

Viruses

Fungi

Not pathogens

Pathogens