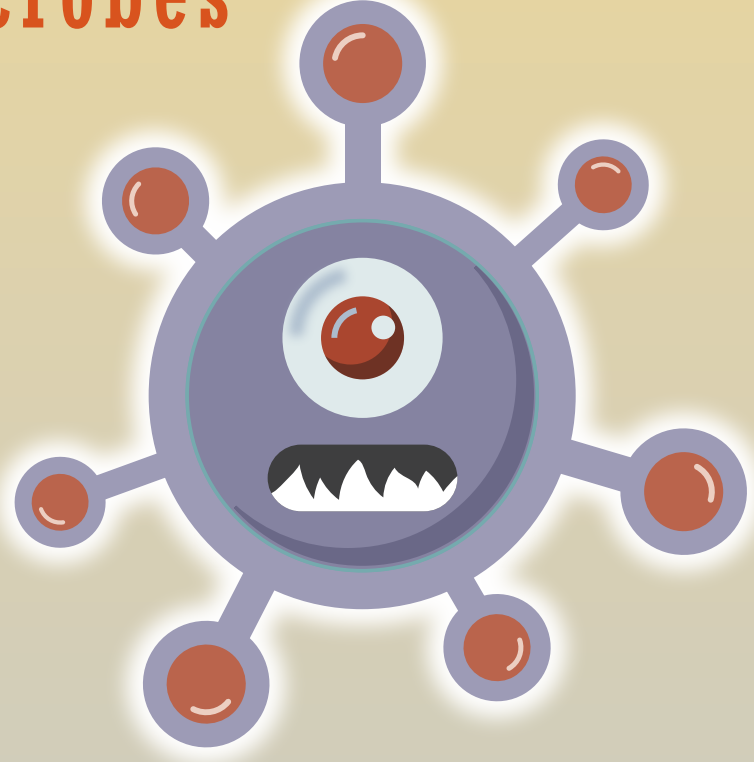
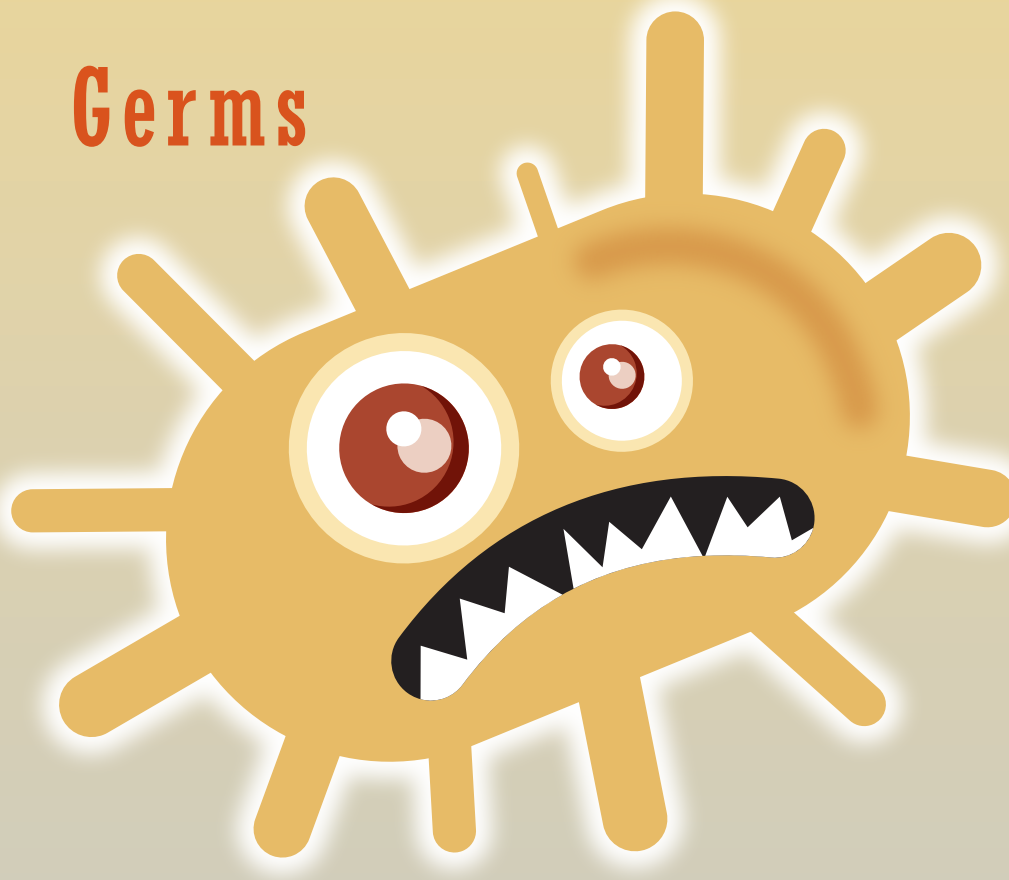


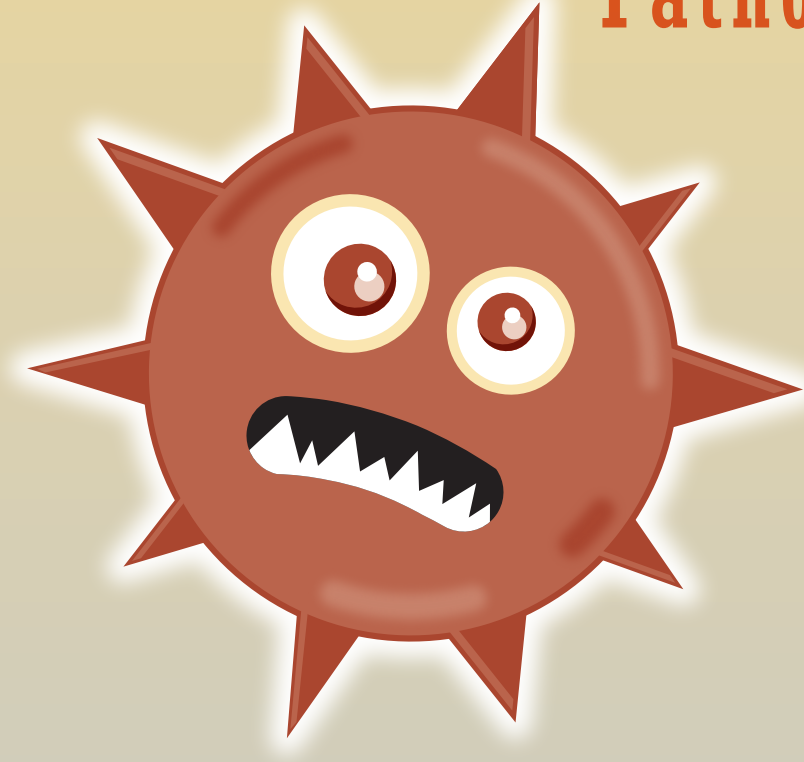
Microbes



Germ



Pathogens



# How Will the City of Franklin Get Additional Clean Water For Our Water Supply Cycle?

WE CAN SAFELY REMOVE CONTAMINANTS AND RECYCLE WATER USING ADVANCED TECHNOLOGY!

## 1. Membrane Filters

Hollow-fiber membrane

Pores

Contaminants

Membrane fibers filter out microbes, germs, and pathogens from the water.

4  
STEPS

## 2. Ozonation

ZAP!

POW!

POP!

WHAM!

Ozone gas added to the water destroys micro-organisms.

## 3. Granular Activated Carbon

Charcoal Granules

Charcoal granules adsorb contaminants.

## 4. Ultraviolet Light

Ultraviolet Light

Ultraviolet light destroys 99.9999% of any remaining contaminants, leaving only **purified water**.



\*Water that is verified to be safe to be part of our drinking water supplies.