

# WANTED

Researcher Name: \_\_\_\_\_ Period: \_\_\_\_\_ Pathogen: \_\_\_\_\_ Disease: \_\_\_\_\_

## Protist Wanted Poster Research Project

### Background Information:

Students will research one bacterial pathogen and the disease crime that it causes. They will then produce an old style wanted poster with the given parameters.

Poster Guidelines: create a section for each of the following pieces of information

1. Title
  - Ex- Wanted “Common name”
  - Scientific Name of protist
2. Mug shot
  - a microscopic picture of the protist
  - Add a picture of the protist in action ( victim under attack)
3. Attacks
  - Body systems it attacks (Nervous, Muscle, respiratory, circulatory. etc.)
  - Different types of infections – is there more than one type?
  - How is it transmitted (Air water droplets, contact ingestion, blood. etc.)
4. Victims
  - Who is most at risk
  - What types of workers have been exposed (carpenters, soldiers, medical etc.)
5. Crime
  - Injury to victim (symptoms) (ex Fever, swelling, pain, loss of consciousness, etc. )
  - Damage to the body (ex. Tissue damage, loss of body parts, death, etc.)
6. Hideout
  - Where it can be found –where would a person come in contact with the bacteria
7. Weapons
  - Ways to defend yourself from contracting this disease
  - Prevention (ex. Immunization, hand washing, etc.)
  - Treatments (ex. Antibiotics, surgery, etc.)
8. Other details
  - Make sure your poster is colorful.
  - All final products are turned in by making a PicCollege and putting in Google Classroom.

**Assignment modified from**

[https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=6&cad=rja&ved=0CDkQFjAF&url=http%3A%2F%2Fwww.waterfordschools.org%2Fcms%2Flib4%2FCT01001345%2FCentricity%2FDomain%2F202%2Fbacteria\\_wanted\\_poster.doc&ei=yVlhUtiWKMTuyAHSiICwDg&usg=AFQjCNHWUizxkzFDd6F8hD\\_CgvIhmQsh2A&sig2=fKWhZM4Bul1Z1ixWWM4pLg&bvm=bv.54176721,d.aWc](https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=6&cad=rja&ved=0CDkQFjAF&url=http%3A%2F%2Fwww.waterfordschools.org%2Fcms%2Flib4%2FCT01001345%2FCentricity%2FDomain%2F202%2Fbacteria_wanted_poster.doc&ei=yVlhUtiWKMTuyAHSiICwDg&usg=AFQjCNHWUizxkzFDd6F8hD_CgvIhmQsh2A&sig2=fKWhZM4Bul1Z1ixWWM4pLg&bvm=bv.54176721,d.aWc)

<http://www.cpet.ufl.edu/wp-content/uploads/2013/03/Bacteria-Wanted-Poster-Project.pdf>