What are the 4 types of pathogens?	Which of the 4 pathogens is nonliving?	Which of the 4 pathogens can be treated with antibiotics?
Which of the 4 pathogens can be classified as spirilla (spiral shaped), baccila (rod-shaped) or cocci (sphere-shaped)?	What is a vector?	What is a carrier?
Explain how a virus infects an organism (the process).	What type of pathogen can be prevented by getting a vaccine in advance?	What type of pathogen causes athlete's foot?
Which of the following reproduces by injecting its genetic material into a host cell?	Which type of pathogen thrives (does well reproducing and living in) moist, warm environments?	What is an epidemic?

What is a pandemic?	What is the difference between an epidemic and a pandemic? How are they similar?	What is an outbreak?
What are 4 ways we can prevent an outbreak from turning into epidemics and pandemics?	What is a quarantine?	How does biotechnology impact agriculture?
What does "infectious" mean?	What is a contagion?	List 4 types of disease that can be caused by viruses.
Why is it possible to get the common cold or flu many times?	List 3 types of environments that make it easy for a person to catch a disease.	What is bioremediation?

What is genetic modification?	What is a genetically modified crop?	What are 2 cons (negative aspects) of biotechnology?
What molecule does biotechnology involve (hint, think about the process of genetic modification)?	What are 2 benefits of genetic modification?	Injecting DNA from one organism into the nucleus of another organism is known as what process?
Polio, chicken pox, and influenza are examples of which type of pathogen?	What is a vaccine made of?	What is cloning?.
The manipulation of living things to make useful products is known as _____?	This technique uses existing kings of bacteria to clean up the environment.	What is bioremediation?