

name:

Research Activity

Antibiotics

The first antibiotic discovered was penicillin.



1. Who first discovered penicillin? (circle)



Isaac Newton



Albert Einstein



Alexander Fleming



Marie Curie

2. What is penicillin? _____

3. Match each 'system' to the role it performs.

a. Pumps blood around our body.

circulatory system

b. Defends our body from viruses.

digestive system

c. Breaks down the food we eat.

respiratory system

d. Brings air into the body.

immune system

4. Antibiotics are only useful when treating: (circle) a) viruses b) bacteria.

5. Which explains how antibiotics work?

a. Antibiotics are vitamins that give the body strength to avoid getting sick.

b. Antibiotics are used to help the immune system fight bacteria.