

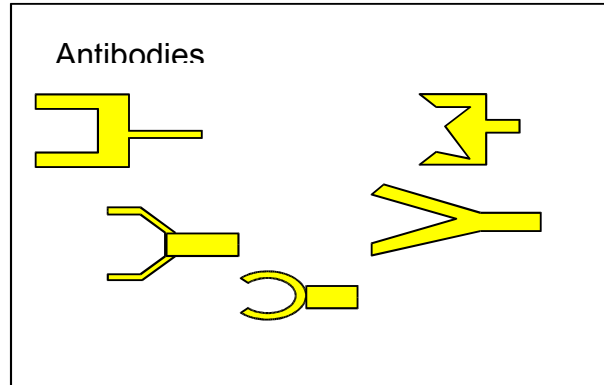
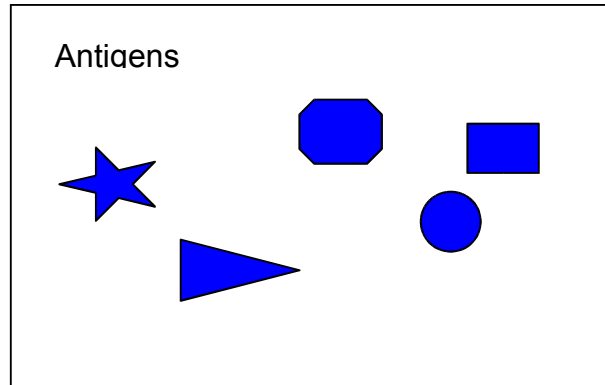
Immune System

Pathogens

Something that causes disease

Examples: bacteria, viruses and fungi

Some things in the environment are also pathogens, such as cigarette smoke.



Antigens

Substances that trigger the immune response
Are found on the surface of a pathogen

Antibodies

Proteins that bind to antigens
Carried in the bloodstream to attack the pathogen causing an infection

