



**BENEFICIAL ZONE**



**PATHOGEN ZONE**



**INFECTION ZONE**



**BENEFICIAL ZONE**

**PATHOGEN ZONE**

**INFECTION ZONE**

A large rectangular area filled with a dense pattern of small, green, rod-shaped bacteria, representing a beneficial microbial community.

**BENEFICIAL ZONE**

A large rectangular area filled with a dense pattern of small, orange, rod-shaped bacteria, representing a pathogenic microbial community.

**PATHOGEN ZONE**

A large rectangular area filled with a dense pattern of small, pink, rod-shaped bacteria, representing an infection zone.

**INFECTION ZONE**



**BENEFICIAL ZONE**



**PATHOGEN ZONE**



**INFECTION ZONE**