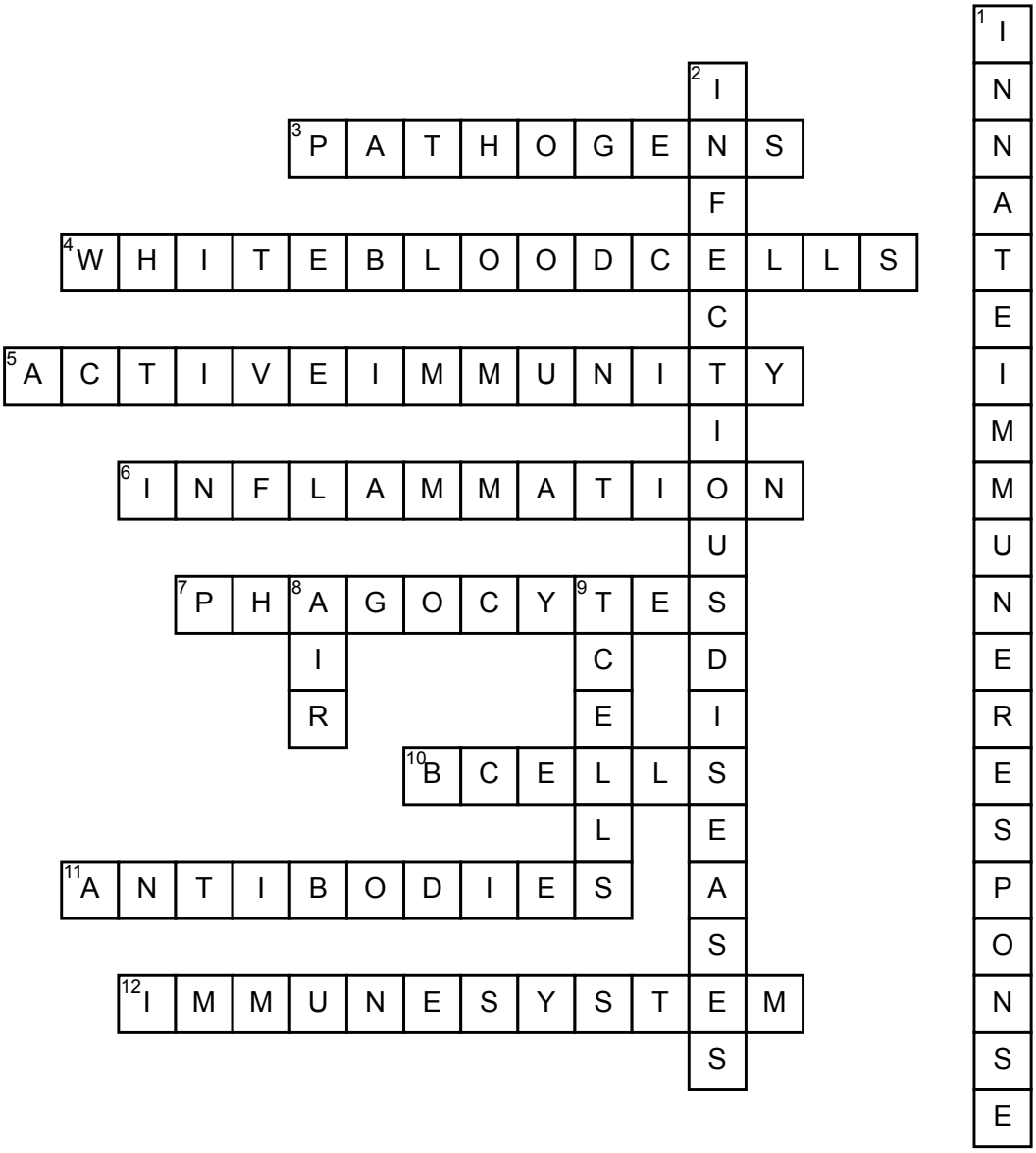
Name: _____ Date: _____

# The Immune System




**Across**

**3.** while many medical advances have been made to safeguard against infection by.

**4.** less technical term for leukocyte.

**5.** the immunity that results from the production of antibodies by the immune system.

**6.** a localized physical condition in which part of the body becomes reddened, swollen, hot, and often painful.

**7.** a type of cell within the body capable of engulfing.

**10.** a lymphocyte not processed by the thymus gland.

**11.** a blood protein produced in response to and counteracting.

**12.** To function properly, this must detect a wide variety of agents, known as pathogens.

**Down**

**1.** These mechanisms include physical barriers such as skin, chemicals in the blood is.

**2.** pathogenic microorganisms, such as bacteria, viruses are caused by.

**8.** These antigens are different from those on the surface of bacteria.

**9.** a lymphocyte of a type produced or processed by the thymus.