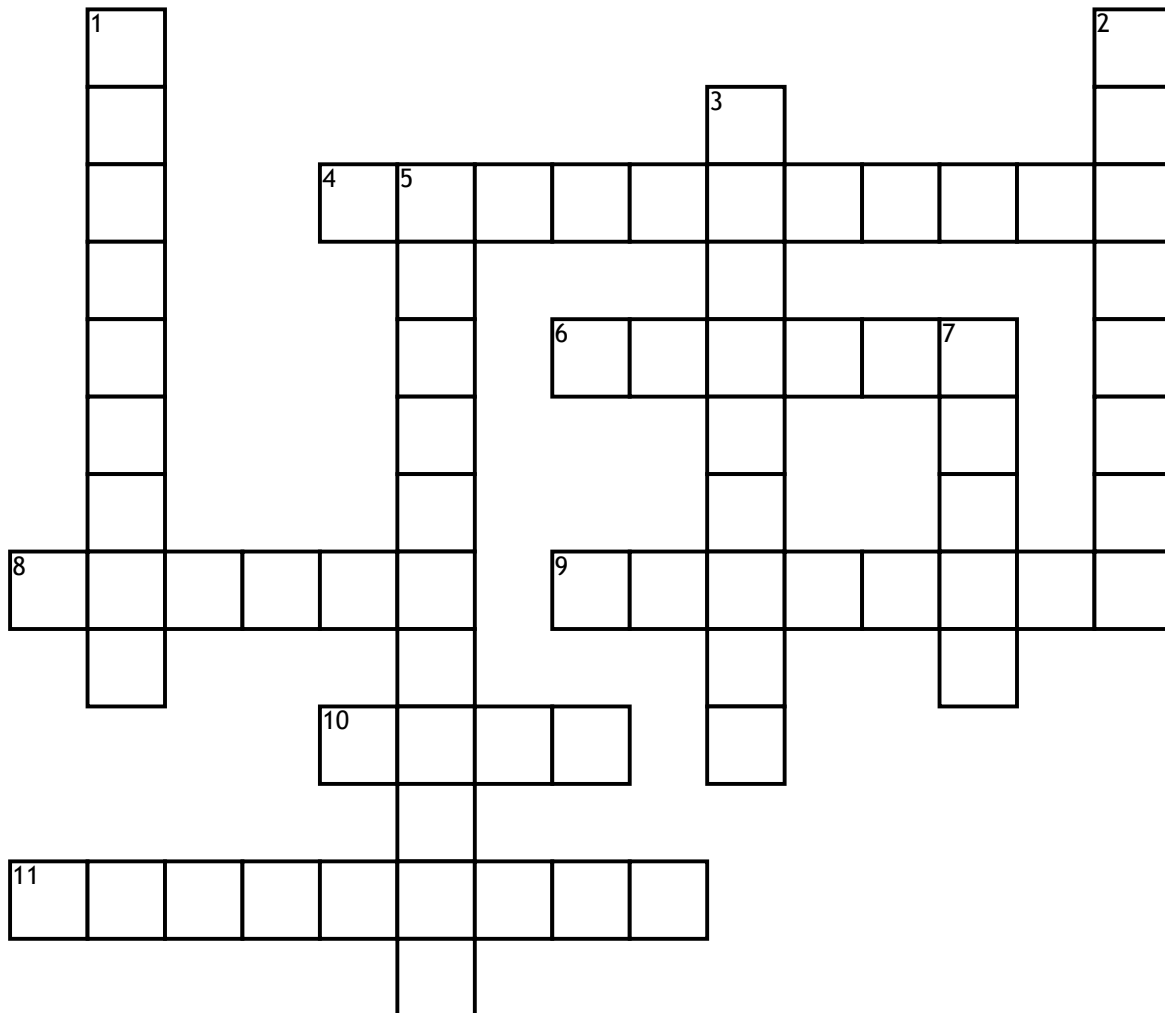


# non-specific immunity



## Across

4. the most common type of phagocyte
6. Activation of s[pecific B and T cells is called ..... selection
8. type of cell that provides long-term immunity
9. chemical markers on the outer membrane of a pathogen
10. macrophages are manufactured in the ..... marrow
11. a type of macrophage found in peripheral tissues

## Down

1. chemicals that stimulate the differentiation and activity of macrophages
2. protein molecules that attach to the antigens on the surface of the pathogen
3. Macrophages travel in the blood as .....
5. pathogens are engulfed by ..... forming a phagosome
7. phagocytes have a ..... nucleus