

Wacky Tacky Immune System

1. Noun - Plural
2. Noun
3. Adjective
4. Verb - Non 3Rd Person Singular Present
5. Verb - Present Tense
6. Adjective
7. Noun - Plural
8. Noun - Plural
9. Noun
10. Verb - Past Participle
11. Verb - Past Tense
12. Verb
13. Verb
14. Noun
15. Adjective
16. Verb - Non 3Rd Person Singular Present
17. Verb - Past Participle
18. Verb
19. Adverb
20. Verb
21. Verb - Past Participle
22. Verb - 3Rd Person Singular Present

Wacky Tacky Immune System

The immune centers of your body are located in the _____, _____, _____, and bone marrow. From these centers your immune cells _____ around your body, _____ for the "bad guys", _____ bodies, or antigens which can appear in the form of _____, _____, and even _____. When a disease is _____ by your immune cells their response depends both on the disease and on the particular immune cell.

Phagocytes (a type of white blood cell) actually _____, _____, or eat pathogens. Phagocytes also consume "dead cells" in our body, and play an important roll in allowing wounds to _____.

Lymphocytes _____ antigens by creating antibodies, or _____ granules. Lymphocytes also _____ cells which have been _____ by a virus, and tag antigens to be attacked later. After defeating a particular disease lymphocytes will keep a profile and _____ the disease throughout your life. Should it appear again, they will _____ it. This memory effect of immune cells led to the idea of a vaccine: weakened antigens which could be _____ into your body. Your immune system can then "practice" on this weakened form of a disease. The next time a disease _____ your body, your immune system draws upon its memory to quickly defeat it.

