

Immune Review

You have already created: Flash cards or study guides of the cell types and what cell mediate immunity is.

This review is to help you connect to the big picture.

Humoral Immune Response

1. What is Humoral Immune Response:
2. What happens before Humoral Immune Response?
3. What are the 3 ways Memory B-cells are made?

Read: Humoral Immune Response.

- This is linked on my webpage – See TOC#7
- Watch the videos
- Examine the pictures

4. Explain the order of your immune system fighting back:

Include	Tell the Immune Response Story
Pathogen B Cells Antigen Macrophage T Cells Non-Specific Defense Antibody Memory Cell	

Vaccine

1. How are vaccines made?
2. How does a vaccine work?
3. Can you get sick from a vaccine?
4. What is left over in your body after you get a vaccine?

Remind yourself of the Basics

-This section is not required, as you already have made flash cards or a study guide for this-

TOC#1:

1. What is the function of the immune system

2. Compare and contrast specific and non-specific defenses.
3. **Which comes first, specific or non specific defenses, WHY?**
4. What are the 3 types of white blood cells:

Cell Name:			
Sub-categories			
Function			
Where are they made?			

TOC#2:

1. What does the B cell use to “see” the pathogen?

2. **What is the role of a macrophage?**

3. How does a T cell make Killer T and Suppressor Ts?

4. What is Passive Immunity?