

Our Immune System

1) The immune system is made up of _____
_____, _____, _____, and
_____.

2) Harmful substances that can affect the body include:

_____ : disease-producing microorganisms.

_____ : substances that cause allergic
reactions.

_____ : poisonous, harmful substances.

_____ : cancer-causing cells

3) _____ : white blood cells.

4) The two main groups of leukocytes are:

_____ and _____.

5) _____: secrete antibodies

6) _____: destroy the antigens.

7) The four types of immunity humans have include

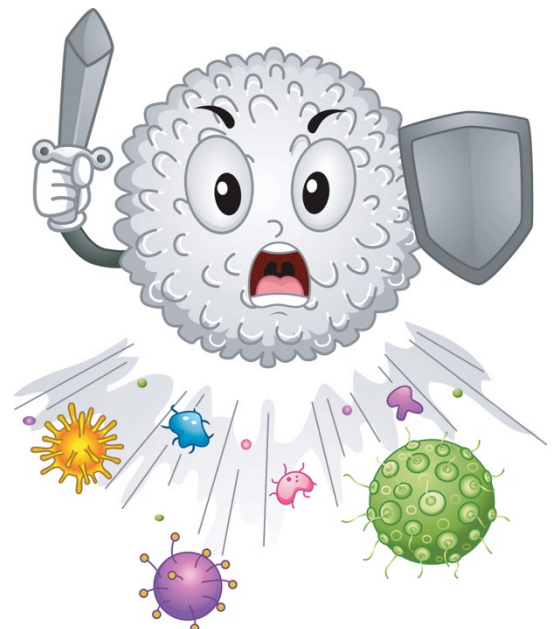
_____: passed from mother to fetus

_____: immunity we are born with

_____: received through vaccines

_____: borrowed from another source

(i.e., breast milk)



Our Immune System

1) The immune system is made up of **special cells**, **tissues**, **organs**, and **proteins**.

2) Harmful substances that can affect the body include:

Pathogens: disease-producing microorganisms.

Allergens: substances that cause allergic reactions.

Toxins: poisonous, harmful substances.

Malignant Cells: cancer-causing cells

3) **Leukocytes**: white blood cells.

4) The two main groups of leukocytes are: **Phagocytes** and **Lymphocytes**.

5) **B-Lymphocytes**: secrete antibodies

6) **T-Lymphocytes**: destroy the antigens.

7) The four types of immunity humans have include

Natural: passed from mother to fetus

Innate: immunity we are born with

Adaptive: received through vaccines

Passive: borrowed from another source (i.e., breast milk)

