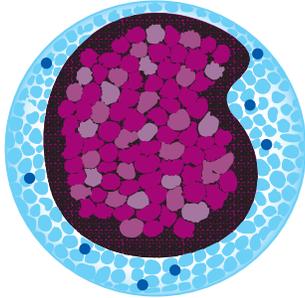
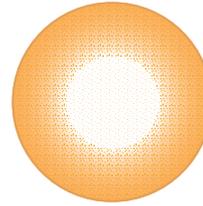




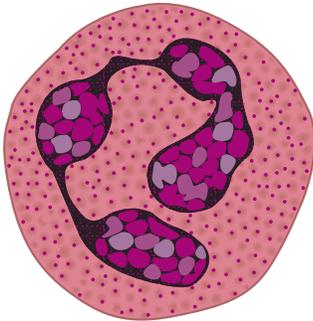
Model is fragile. Handle with care.



Lymphocyte



Erythrocyte



Neutrophil

Red Blood Cell

Erythrocyte - transport O₂ and CO₂ bound to hemoglobin

White Blood Cells

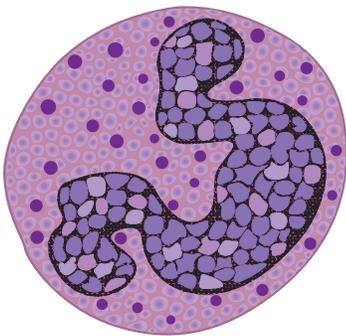
Lymphocyte -
 B cells - make antibodies
 T cells - kill virus-infected cells and regulate activities of other leucocytes

Neutrophil - phagocytose and destroy invading bacteria & other small bacteria

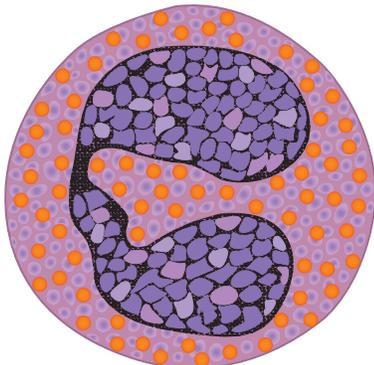
Basophil - release histamine (and in some species serotonin) in certain immune reactions

Eosinophil - destroy larger parasites and modulate allergic inflammatory responses

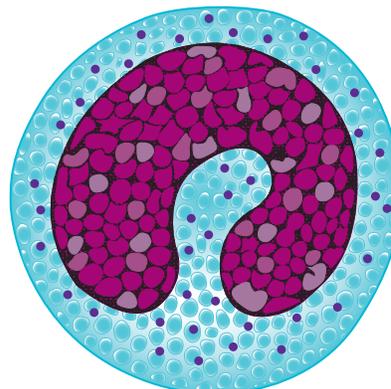
Monocyte - become tissue macrophage, which phagocytose and digest invading microorganisms and foreign bodies as well as damaged senescent cells



Basophil



Eosinophil



Monocyte