Blood

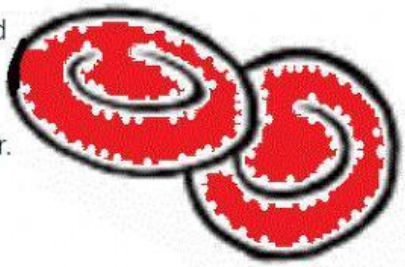
The body's transport system.

Red Blood Cells

(erythrocytes)

Red blood cells transport oxygen and _____ _____ to and from the cells.

They also give blood its _____ colour.

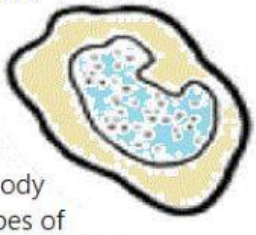


White Blood Cells

(leucocytes)

Leucocytes _____ any bacteria or viruses that enter the body.

Vaccines help the body to make specific types of white blood cells to help us fight _____.



Blood Vessels

3 types:

Arteries carry blood with _____ from the heart to the body

Veins carry blood with carbon dioxide from the _____ to the heart

Capillaries have thin _____ so gases and materials can pass through easily

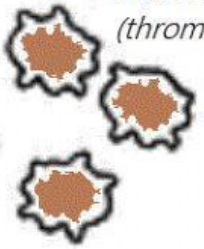
Plasma

A yellow liquid made up of 90% _____.

Plasma carries _____ to the body and _____ to the kidneys.

Platelets

(thrombocytes)



Particles that join together to stop _____, repair and regenarate damaged tissue.

Vocabulary

complete the sentences

oxygen **walls** **body**
bleeding **infection**
water **red** **attack**
nutrients **waste**
carbon dioxide