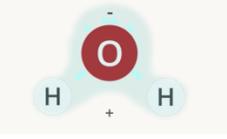
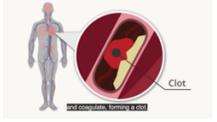
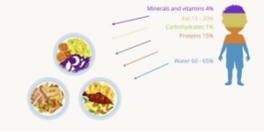


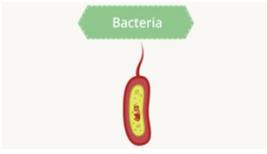
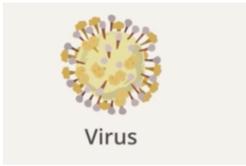
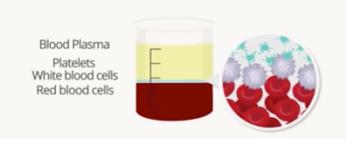
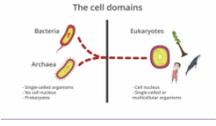


Binogi Video: [The Blood](#)
 English-Add a Language Bilingual Concept List
The Escape Projects

Concept in English	<i>Add the Concept in another Language</i>	Picture
Molecule A group of atoms attached to each other by a chemical bond.		
Intestine A long and curvy tube through which food travels from the stomach to the anus.		
Metabolise To change a substance (usually food) into a form that your body can use.		
Transmit To send information from one place to another.		
Constrict To make something smaller or tighter.		
Intruder Someone or something that is in a place where it is not wanted.		
Coagulate A process that causes the blood to solidify to stop bleeding.		
Nutrient Substances that living things need in order to live and grow.		





<p>Glucose A simple sugar that can be broken down fast into energy by an organism. It exists naturally in plants.</p>		
<p>Immune System The body's defense against what can be harmful. It could for example be bacteria or viruses.</p>		
<p>Bacterium A group of organisms consisting of only one cell. They can be found everywhere in our surroundings. Some of them can cause diseases while others are essential to life.</p>		
<p>Virus A very small biological unit consisting of genetic material. It can only grow inside the cell of a living organism and can cause diseases and infections.</p>		
<p>Hemoglobin A red-coloured protein found in blood that contains iron and transports oxygen and carbon dioxide throughout the body.</p>		
<p>Platelet Tiny, colourless blood cells that helps the blood to clot if there is a cut or open wound.</p>		
<p>Blood Plasma A pale-yellow fluid in blood that is made up of water and dissolved substances, like proteins, sugars, vitamins, and waste products from the cells.</p>		
<p>Circulatory System A network of tubes that run throughout the body to transport blood between the heart and the rest of the body.</p>		
<p>Cell The smallest unit of life that exists in all living creatures. The human body consists of several millions of cells and the simplest organisms consist of only one cell.</p>		





<p>Energy Energy is everywhere around us and causes things to move. Without energy nothing would happen.</p>		
<p>Red Blood Cell Cells that carry oxygen and remove carbon dioxide from your body, the cells are made in your bones.</p>		
<p>Blood Vessel Tubes that transport blood to and from all parts of the body.</p>		
<p>Leukocyte (White Blood Cell) Cells of the immune system that are involved in protecting the body against both invaders and diseases.</p>		
<p>Iron A chemical element with symbol Fe and atomic number 26.</p>		
<p>Blood Platelet (Thrombocyte) Important blood components that keep us from bleeding by clumping.</p>		
<p>Blood Pressure The pressure of circulating blood on the walls of blood vessels.</p>		
<p>Traffic Jam A long line of vehicles that cannot move forward because there is too much traffic.</p>		
<p>Blood A circulatory system that contains important components and transport things around in the body.</p>		

