

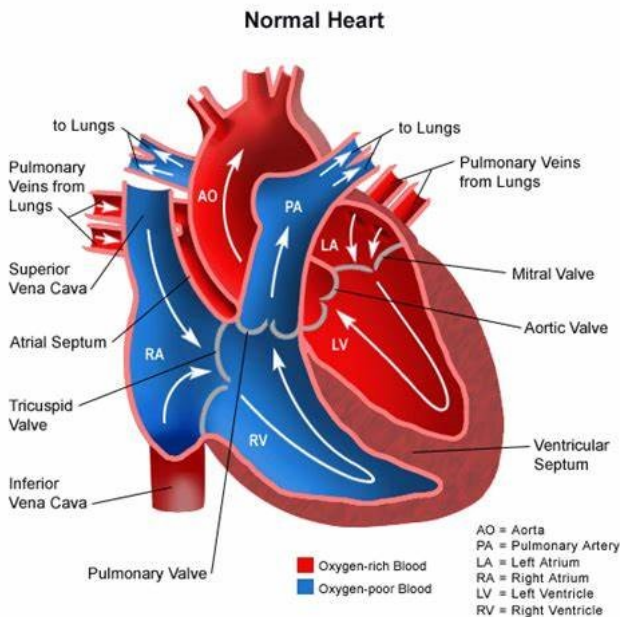
Blood Heart

Pig Heart

Pig Heart Boy Malorie Blackman

Thirteen-year-old Cameron Joshua Kelsey is dying of heart disease, and time is running out to get a transplant. He had been given hope and had been turned down twice. So in desperation, Cameron's father secretly contacted Dr Richard Bryce, a transgenics expert. Cameron, aka Cam, found out through coming home early and discovering his parents arguing about it. Catherine Kelsey, Cameron's mother, is not happy that his father arranged this without her being involved and doesn't want her son to have a pig's heart. Cameron decided he wanted to see his fourteenth birthday, and the rest of his life, and chose to have the transplant.

This book is installed on your kindle. Enjoy!



What Makes a Good Balanced Argument?

It needs:

- an introduction
- opposing views of for and against;
- supporting evidence;
- a concluding paragraph that includes the writer's own opinion; to be interestingly written

It should have:

- a mixture of causal conjunctions and adverbials
- **It has to be:**
- written in the third person (except final paragraph);
- written using formal and technical language

Balanced Argument Sentence Starters

Some people believe that... However, others think that...

There is no doubt that...

_____ are a particular problem... Consequently...

An additional problem is... Therefore...

On one hand... On the other hand...

It could be argued that... Would.....?

Is it right to...? Furthermore... Many people...

This fact... It could be argued that... However...

On the contrary... For example... Although...

Moreover... Supporters argue that... It is claimed that...

However, it could be argued that... Those in favour say that...

Nevertheless, others in opposition say...

This is important because...

Glossary

aorta (say: ay-OR-tah): The aorta is the major blood vessel that carries blood away from the heart to the rest of the body

aortic valve: The aortic valve is one of two valves in charge of controlling the flow of blood as it leaves the heart. The other is the pulmonary valve. These valves work to keep the blood flowing forward. They open up to let the blood move ahead, then close quickly to keep the blood from flowing backward.

arteries (say: AR-tuh-reeez) **and veins** (say: vayns): If you've ever seen a road map, you probably saw many roads going here, there, and everywhere. Your body has a highway system all its own that sends blood to and from your body parts. It's called the circulatory system and the roads are called arteries and veins. Arteries, which usually look red, carry blood away from the heart. Veins, which usually look blue, return blood to the heart.

atrium (say: AY-tree-uhm): The two upper chambers of the heart are called the atria. They are the chambers that fill with the blood returning to the heart from the body and lungs. The heart has a left atrium and a right atrium.

blood vessels: Blood moves through many tubes called arteries and veins, which together are called blood vessels. The blood vessels that carry blood away from the heart are called arteries. The ones that carry blood back to the heart are called veins.

capillary (say: KAP-ih-lair-ee): A capillary is an extremely small, thin blood vessel that allows oxygen to pass from the blood into the tissues of the body. Waste products like carbon dioxide pass from the tissues to the blood through the capillaries.

cardiologist (say: kar-dee-AHL-uh-jist): This kind of doctor knows all about the heart and how it works. A kid who has a heart problem will visit a pediatric cardiologist, who mainly treats kids. Cardiologists treat all kinds of heart problems, from heart murmurs to high blood pressure.

chambers: The heart has four different sections, or chambers. These chambers are connected to each other by valves that control how much blood enters each chamber at any one time.

circulatory (say: SER-kyuh-luh-tor-ee) **system:** The circulatory system is composed of the heart and blood vessels, including arteries, veins, and capillaries. Our bodies actually have two circulatory systems: The pulmonary circulation is a short loop from the heart to the lungs and back again, and the systemic circulation (the system we usually think of as our circulatory system) sends blood from the heart to all the other parts of our bodies and back again.