

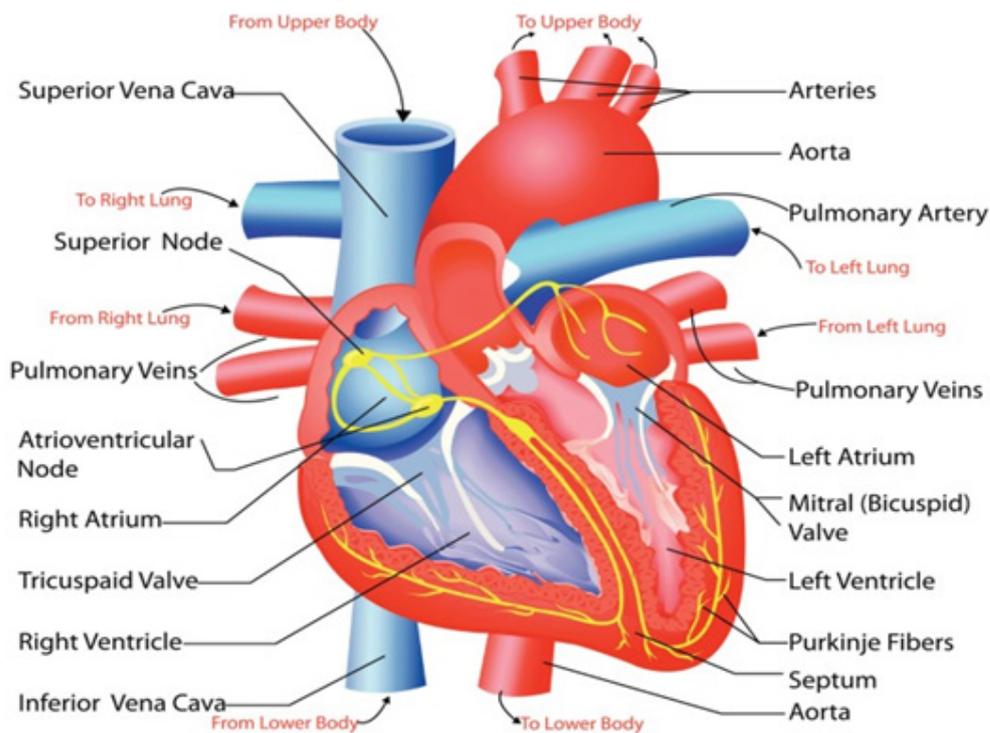
Human heart

Worksheet 1

1. Look at the idioms with the word heart. Can you guess their meaning? Use the dictionary to help you.

Idiom	Meaning	Sentence
at heart		
break someone's heart		
by heart		
have a heart of gold		
a heart to heart talk		
set one's heart on something		
take something to heart		

2. Look at the anatomy of a human heart.



Human heart

Create a Polish - English dictionary of the terms:

English	Polish
aorta	
artery	
atrioventricular node	
atrium	
inferior vena cava	
lung	
mitral valve	
pulmonary artery	
pulmonary vein	
purkinje fibers	
septum	
superior node	
superior vena cava	
tricuspid valve	
ventricle	

3. Go online and find the answers to these questions about the heart:

- What is the heart?
- What are the functions of the heart?
- What size is the heart?
- What is the average heart rate per minute?
- How many chambers are there in your heart?

<http://kidshealth.org/kid/htbw/heart.html#>

<http://www.sciencekids.co.nz/sciencefacts/humanbody/heart.html>

<http://www.pbs.org/wgbh/nova/heart/heartfacts.html>

4. Now look at a short film and see how the heart works: <http://kidshealth.org/kid/closet/movies/CSmovie.html#cat20580>

5. Read the incredible facts about human heart:

<http://www.mercola.com/infographics/human-heart-facts.htm>