



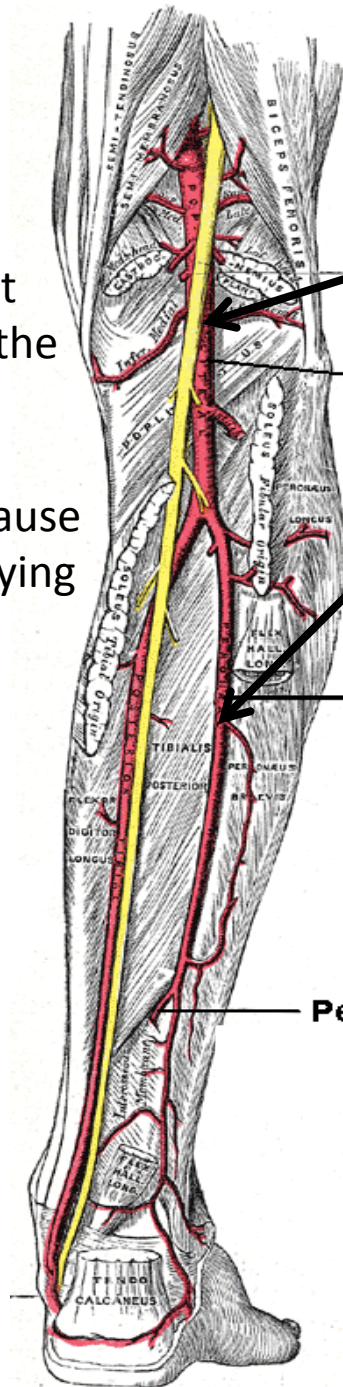
# The Human Body



Photo: Red shirt child running. December, 2005. © 2005 by Shai Barzilay. Some rights reserved CC-BY-2.0([www.creativecommons.org/licenses/by/2.0](http://www.creativecommons.org/licenses/by/2.0)).

Definition: one of the tubes that carry blood from your heart to the rest of the body.

Example: *Arteries* look red because the red blood cells in it are carrying oxygen to the rest of the body.



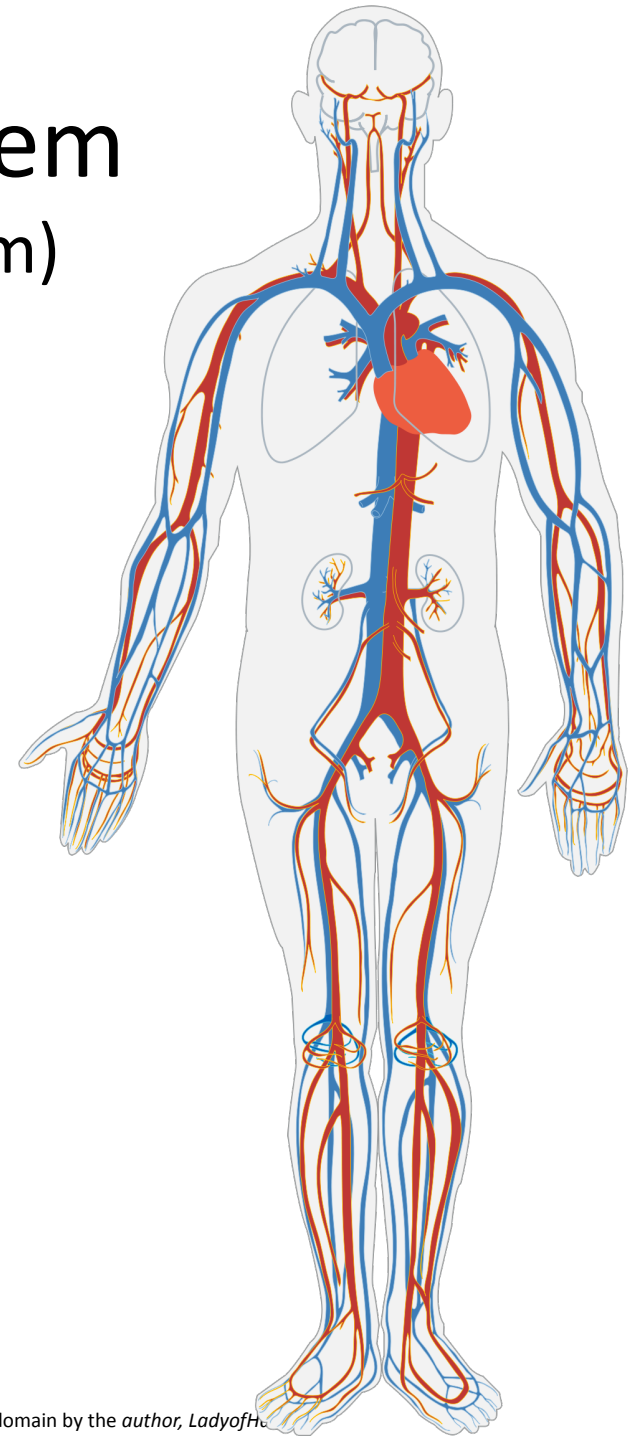
**Artery**  
(ar·ter·y)

# Circulatory System

(cir·cu·la·tory sys·tem)

Definition: One of the systems in the body that is responsible for moving blood around the entire body.

Example: The *circulatory system* is made up of arteries, veins, red blood cells and the heart.



# Complex

(com·plex)

Definition: Something that is complex has a lot of different parts, and is difficult to understand or deal with.

Example: Cars have a very *complex* engine.

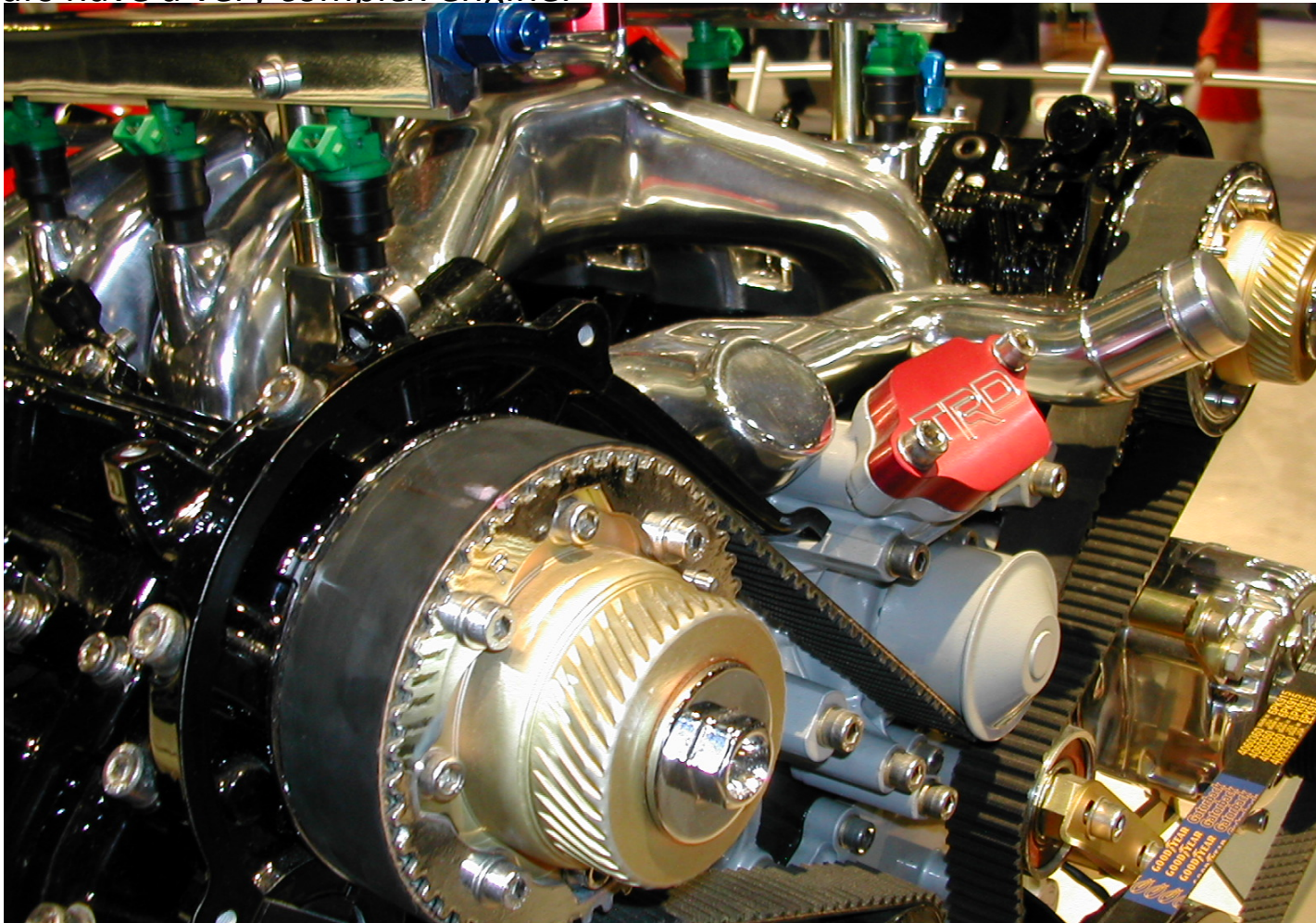


Photo: Colorized car engine. March, 2005. © 2005 by Amal in en:wikimedia. Some rights reserved CC-BY-3.0([www.creativecommons.org/licenses/by/3.0](http://www.creativecommons.org/licenses/by/3.0)).

# Exercise

(ex·er·cise)



Top Left Photo: Backward running. September, 2007. © 2008 by Rob & Lisa Meehan. Some rights reserved CC-BY-2.0([www.creativecommons.org/licenses/by/2.0](http://www.creativecommons.org/licenses/by/2.0)).  
Bottom left photo: Henry Kuprashvili. 2002. Taken by Udrekeli Mariam Kuprashvili. Released into public domain by the copyright holder, Henry Kuprashvili.  
Right photo: Cyclists on Tamaki Drive. December, 2008. © 2010 by Brendan Gray. Some rights reserved CC-BY-2.0([www.creativecommons.org/licenses/by/2.0](http://www.creativecommons.org/licenses/by/2.0)).

# Goosebumps

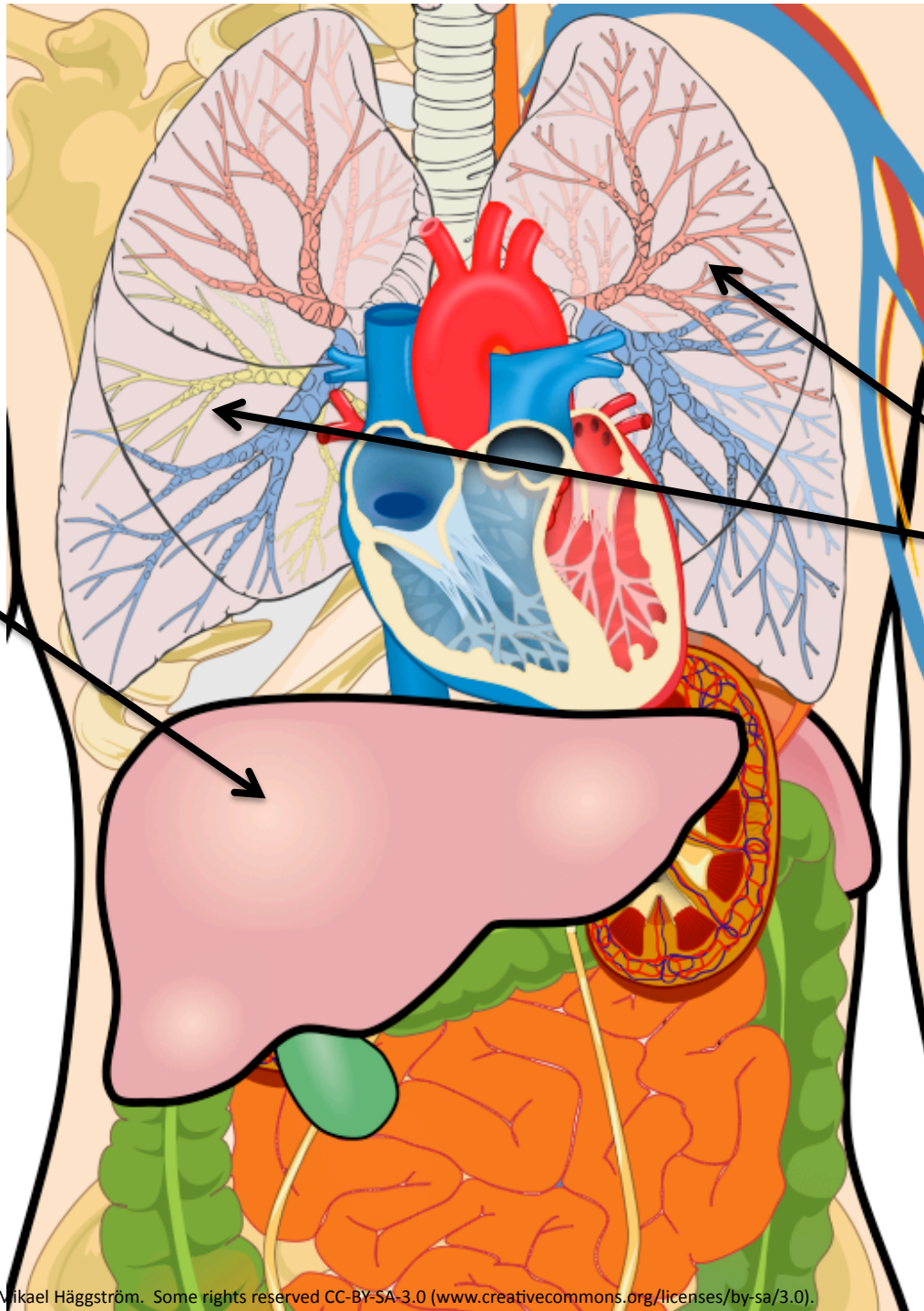
(goose·bumps)



Photo: Goose bumps. September, 2003. © 2011 by Ildar Sagdejev . Some rights reserved CC-BY-3.0([www.creativecommons.org/licenses/by/3.0](http://www.creativecommons.org/licenses/by/3.0)).

**Liver**  
(liv·er)

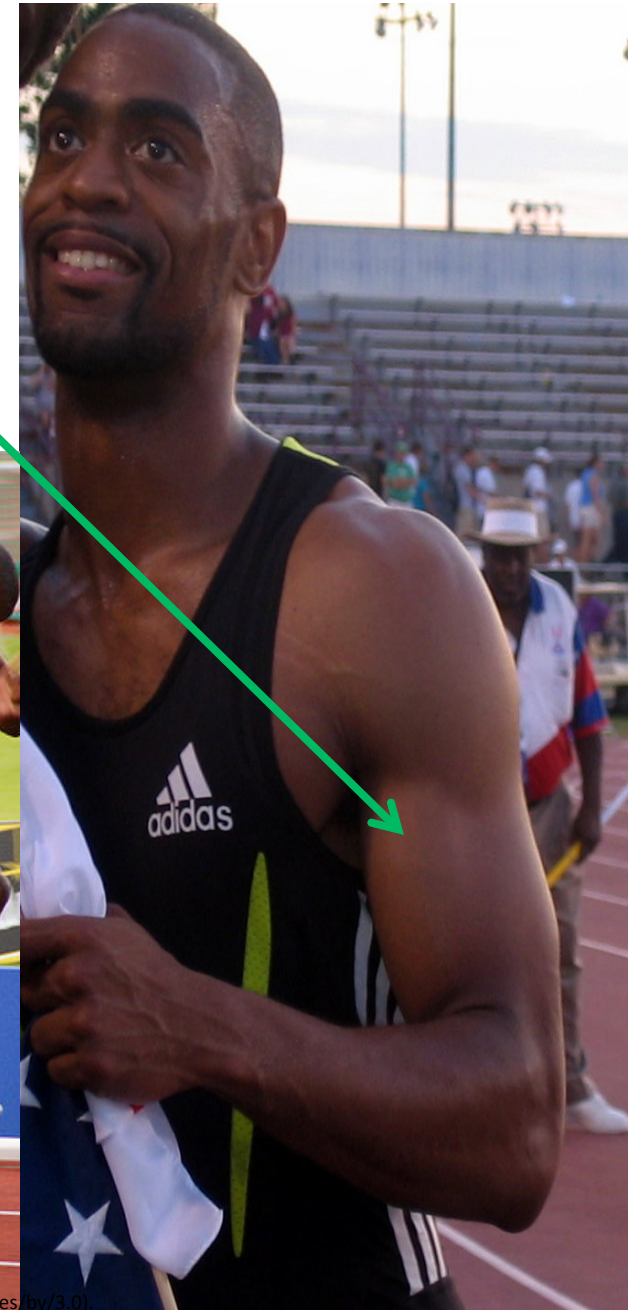
**Lungs**  
(lungs)



# Muscles (mus·cles)

Definition: One of the pieces of flesh inside your body that join bones together and make your body move

Example: Runners need strong leg *muscles* in order to run long races.



Left Photo: Dwaine Chambers. July, 2008. © 2008 by Paul Foot. Some rights reserved CC-BY-2.0([www.creativecommons.org/licenses/by/2.0](http://www.creativecommons.org/licenses/by/2.0)).

Right Photo: Tyson Gay. June, 2007. © 2009 by Appendophobia in en:wikimedia. Some rights reserved CC-BY-3.0([www.creativecommons.org/licenses/by/3.0](http://www.creativecommons.org/licenses/by/3.0)).

# Oxygen

(ox·y·gen)

Definition: A gas in the air that has no color, smell, taste, and that all plants and animals need to live.

Example: The *oxygen* tanks on these peoples back help them breathe underwater.



# Process (pro·cess)

Definition: a systematic series of actions directed to some end  
Example: The process to make cheese starts with milk.



Left Photo: A glass of milk. June, 2003. © 2004 by Stefan Kühn. Some rights reserved CC-BY-3.0([www.creativecommons.org/licenses/by/3.0](http://www.creativecommons.org/licenses/by/3.0)).  
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# Protective

(pro·tec·tive)

Definition: Something that is used or intended to keep a person or parts of a person safe.

Example: This man wears a *protective* mask so that he does not smell the chemicals.



Photo: Camp Shelby. June, 2008. Taken by Mass Communication Specialist 2nd Class Erick S. Holmes, U.S. Navy. Released into public domain by the U.S. Navy.

# Temperature

(tem·per·a·ture)

Definition: How hot or cold something is.

Example: The city is covered in snow because the *temperature* is very low.

