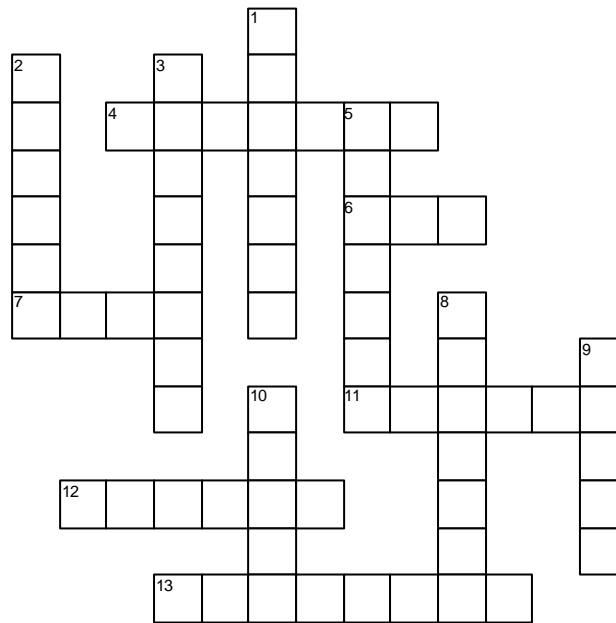
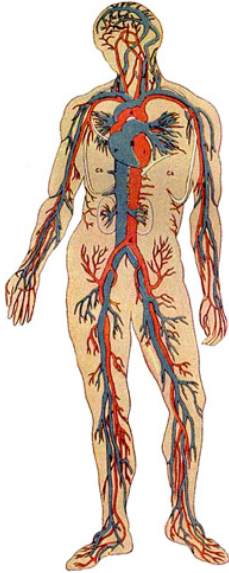


# The Human Body



Cyberleuthkids

## ACROSS

- 4 What is the name of the microscopic gap between the axon of one nerve cell, and the dendrite of another
- 6 What is the organ of both balance and hearing in vertebrates
- 7 What do we call the outer layer that covers most of the body of a vertebrate
- 11 What kind of animal tissue is able to contract under the influence of nerve impulses? It can be applied to any function or disease of an animal involving the sense of smell
- 12 What is the name of the posterior of the two bones in the lower hind leg of a tetrapod
- 13 Collectively, what are the three tiny bones in the mammalian middle ear

## DOWN

- 1 Which region of the alimentary canal lies between the mouth and the oesophagus
- 2 Name the anterior bone of the lower region of the tetrapod forelimb
- 3 Which thin membrane separates the outer and middle ear in tetrapods
- 5 This is another name for the breast-bone
- 8 During which phase of the heart beat is blood forced out of the ventricles into the arteries
- 9 Name the organ which pumps blood throughout the body
- 10 What are the microscopic units which make up all living organisms