

# Body Systems

Complete the crossword puzzle using what you know about the subject. Refer to the word bank if you need help.

1 t e n d o n											
					s						
					m						
3 j		4 o r g a n		5 a n		6 c e l l		7 l l			
o		s		l				i			
i		i		v				n		g	
n								e		a	
9 t i s s u e								u		m	
				o							
10 c a p i l l a r i e s								n		n	
				i				o		t	
								n		s	

**Word Bank**

- ligaments
- joint
- tissue
- organ
- cell
- neuron
- capillaries
- osmosis
- tendon
- alveoli

## Across

1. Attaches bones to muscles
4. Tissues that work together
6. Basic unit of structure and function of all living things
9. Cells that work together to perform a specific function
10. Smallest blood vessels

## Down

2. The movement of water and dissolved materials through the cell membrane
3. Where bones meet
5. Tiny air sacs in the lungs
7. Attach bones to bones
8. Specialized cells that can receive and transmit nervous-system signals