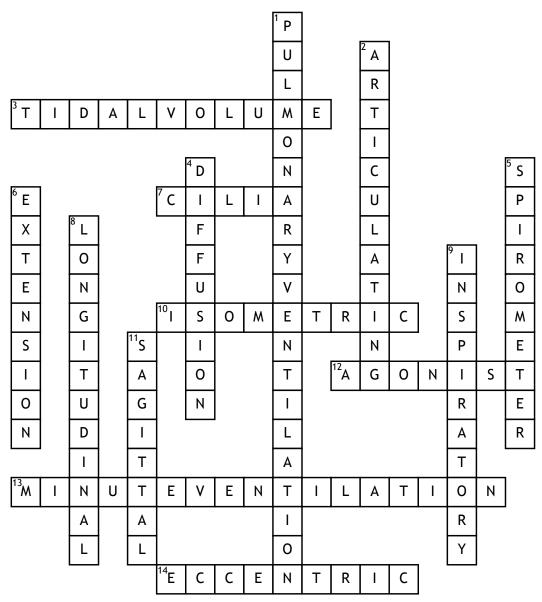
Name:	Date:

Chapter 1.2 and 1.4 key words



Across

- **3.** Volume of air breathed in or out per breath
- 7. Microscopic hair like projections that help to sweep away fluids and practicles
- **10.** When a muscle is under tension but there is no visible movement
- **12.** The muscle that is responsible for the movement that is occuring
- **13.** The volume of air inhaled or exhaled from the lungs per minute

14. When a muscle lengthens under tension or performs negative work and acts like a break

<u>Down</u>

- **1.** Another word for breathing
- 2. Refers to the bones that meet and move at a joint
- 4. The movement of gas molecules from an area of high concentration to an area of low concentration
- **5.** A device that is used to measure the lung volume of air inspired and expired by lungs
- **6.** Increasing an angle at a joint
- **8.** Axis that runs from top to bottom
- **9.** What centre is responsible for inspiration and expiration
- **11.** Plane that divides the body into right and left halves