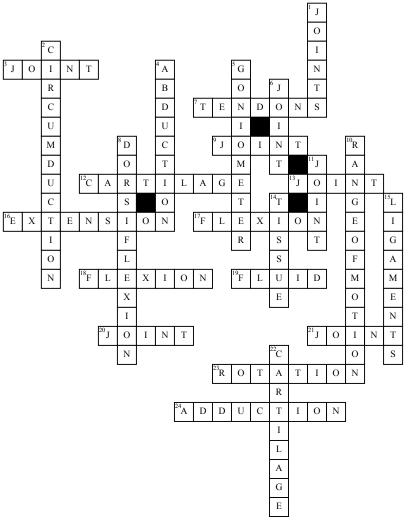
Name:	Date:	Period:

Joints and Movement Crossword Project



Across

- **3.** A good example includes the carpometacarpal joint of the thumb which is formed between the trapezium bone and the first metacarpal SADDLE
- 7. Attaches muscle to bone
- **9.** Permits rotatory movement only; it is also known as the trochoid. PIVOT
- 12. Present in joints and respiratory passages, and forming most of the fetal skeleton HYALINE $\,$
- 13. Includes the ankle, elbow, and knee joints HINGE
- **16.** An increase of an angle in certain parts of the body
- 17. Movement of the foot in which the foot or toes flex downward PLANTAR
- 18. A decrease of an angle in certain parts of the body
- **19.** Found in the cavities of synovial joints SYNOVIAL

- **20.** Formed between bones that meet at flat or nearly flat articular surfaces GLIDING
- 21. A joint in which a ball moves within a socket so as to allow rotary motion in every direction within certain limits BALL AND SOCKET
- **23.** Movement in which a bone or a whole limb, pivots or revolves around a single long axis
- **24.** Moving body parts closer to the mid-line of the body

Down

- 1. The area where two bones are attached
- 2. Flexion, extension, abduction, and adduction
- **4.** Moving body parts away from the mid-line of the body
- **5.** A device used in physical therapy to measure the range of motion around a joint in the body

- **6.** Allows movement in two planes, allowing flexion, extension, adduction, Abduction, and circumduction CONDYLOID
- 8. An action of raising the foot upwards towards the
- **10.** The full movement potential of a joint, usually its range of flexion and extension.
- 11. Known as diarthrosis; it joins bones with a fibrous joint capsule. SYNOVIAL
- **14.** A tissue that connects, supports, binds or separates other tissues or organs CONNECTIVE
- 15. Supports an organ and keeps that organ in position
- **22.** A strong, flexible connective tissue that is found in various parts of the body Includes the joints, the outer ear, and the larynx

Word Bank

JOINT	ROTATION	RANGEOFMOTION	CARTILAGE	EXTENSION
JOINT	CARTILAGE	DORSIFLEXION	JOINT	TISSUE
JOINTS	ABDUCTION	JOINT	JOINT	FLEXION
FLEXION	TENDONS	CIRCUMDUCTION	ADDUCTION	LIGAMENTS
FLUID	JOINT	GONIOMETER	JOINT	