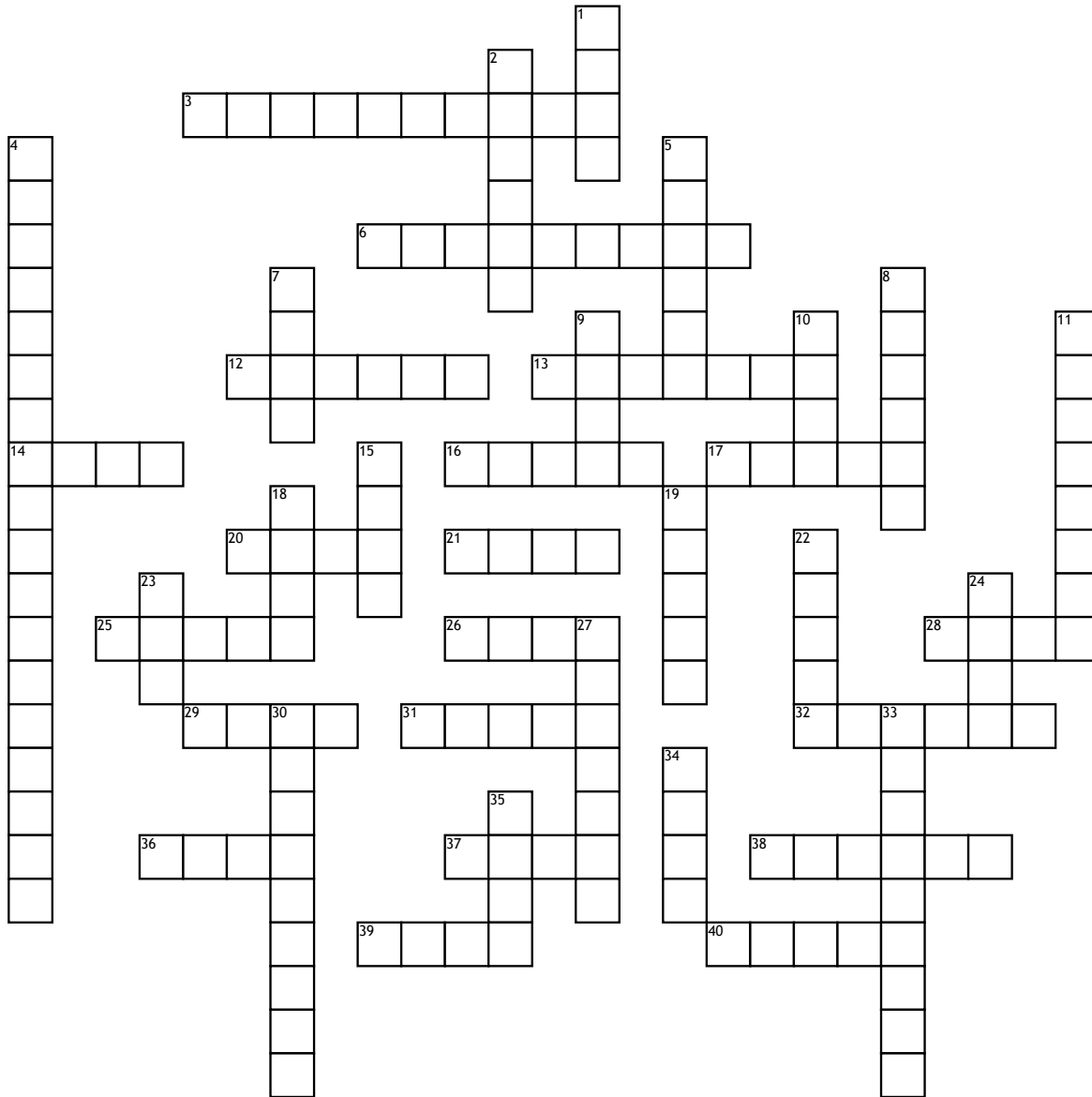


Skeletal



Across

3. Process a prominent bone
 6. movement of body part toward the midline
 12. Fontanel membranous region between certain cranial bones in the skull of a fetus or
 13. Epicondyle a projection of bone above a
 14. Rotation movement turning a body part on its longitudinal
 16. Flexion bending at a joint that decreases the angle between
 17. Hematopoiesis the production of blood cells from dividing stem and progenitor
 20. Fossa a depression in a bone or other
 21. Spongy bone bone that consists of bars and plates separated by irregular spaces; cancellous
 25. Condyle a rounded process of a bone, usually forming a
 26. Protraction a forward movement of a body
 28. Periosteum a fibrous connective tissue covering on the surface of a
 29. Osteoblasts a bone-forming

31. Epiphyseal plate cartilaginous layer within the long bone epiphysis that
 32. Compact bone dense tissue in which cells are organized in osteons (Haversian system)
 36. Endosteum tissue lining the medullary cavity within a
 37. Tubercle a small, rounded process on a
 38. Supination turning the palm of the hand upward while the forearm is parallel to the
 39. Tuberosity an elevation or protuberance on a
 40. Extension movement increasing the angle between parts at a

Down

1. Crest a ridge like projection of a
 2. Endochondral bones bone that begins as hyaline cartilage that is subsequently replaced by bone
 4. hyaline cartilage that covers ends of bones in synovial joints
 5. Pronation turning the palm of the hand downward while the forearm is parallel to the
 7. Medullary cavity a cavity containing marrow within the diaphysis of a long

8. Osteoclasts a cell that erodes bone (resorbing)
 9. Trochanter a broad process on a
 10. Osteocytes a mature bone
 11. Foramen an opening, usually in a bone or
 15. Circumduction movement of a body part, such as a limb, so that the end follows a circular
 18. Sinus a cavity or space in a bone, or other body
 19. Suture an immovable
 22. Marrow connective tissue in spaces within bones that includes blood-forming stem and progenitor
 23. Levers simple mechanical device consisting of a rod, fulcrum, weight, & energy applied to the
 24. Epiphyses the end of a long
 27. Intramembranous bones bone that forms from membrane-like layers of primitive connective
 30. Eversion outward turning movement of the foot so that the sole faces
 33. movement of a body part away from the midline
 34. Retraction movement of a part toward the
 35. Diaphysis the shaft of a long