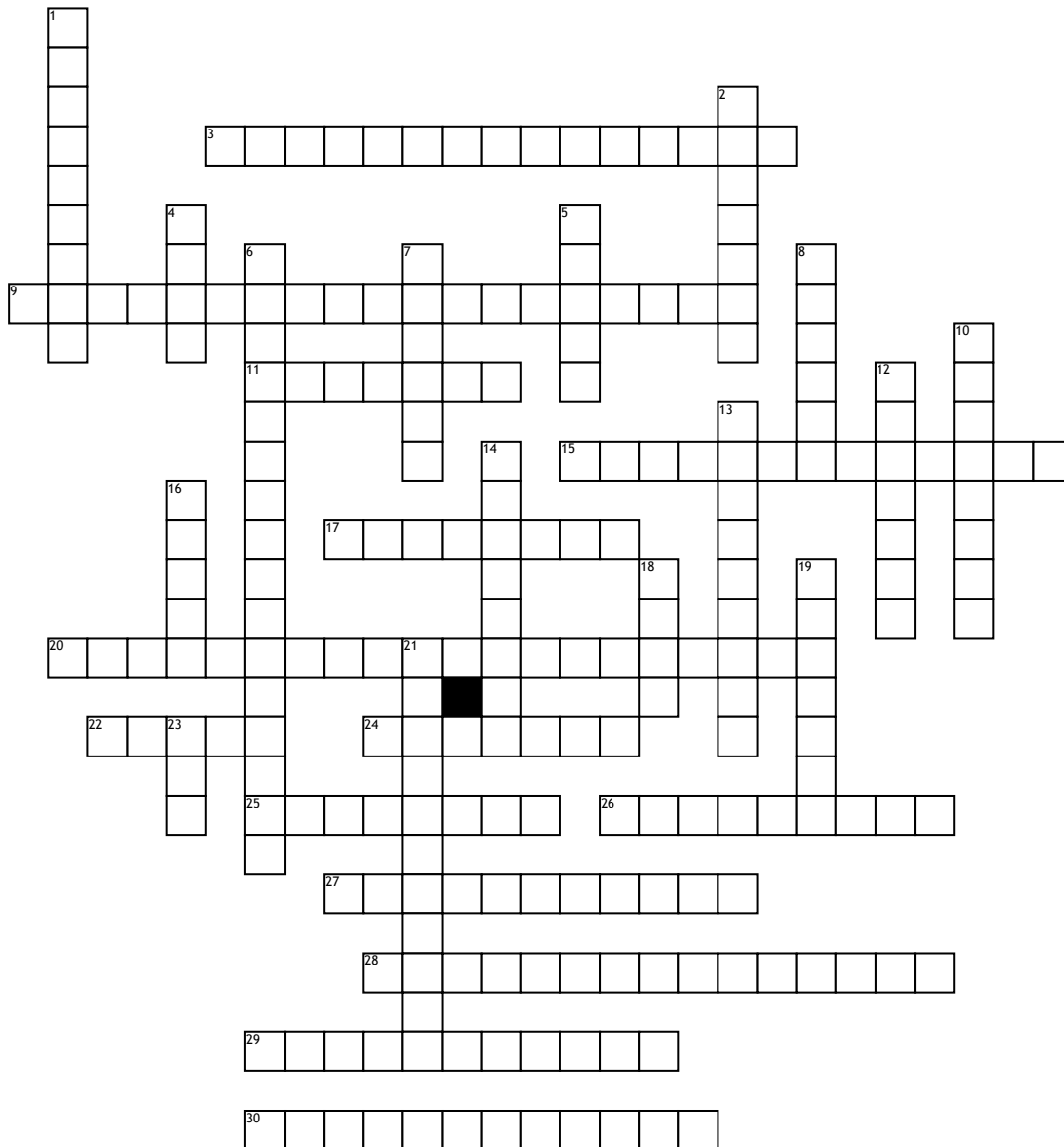


Name: _____

Date: _____

Chapter 46 & 47



Across

3. the structural portion of a dental model created from
 9. resistant to changes
 11. having an object centered, such as maxillary teeth
 15. process of using fingers to contour a closing adaption of the margins of an impression
 17. substance that modifies or increases the rate of a chemical reaction
 20. reproduction of a patients bite with the use of wax elastomeric material
 22. prefix meaning "water"
 24. portion of anticular used to measure the upper
 25. absorption of water, causing an object to swell.
 26. relating to gypsum products and indicating

27. having a uniform quality and consistency throughout

28. chemical process in which crystals form a structure
 29. dental lab device that stimulates mandibular joint movement when models off the dental arches
 30. removal of 1/2 part water

Down

1. loss of water, causing something to shrink
 2. compound of many molecules
 4. foundation or the basic ingredient of a material
 5. machine used for cutting or polishing dental appliance
 6. physical property of a fluid related to resistance to flow
 7. mixture of gypsum and water used in the finishing of models

8. mineral used in the formation of plaster of paris and stone
 10. irreversible hydro-colloid material used for taking preliminary impressions
 12. a suspension of particles in a dispersion medium such as water
 13. bringing a material to a desired consistency
 14. substance that can evaporate easily and is very explosive
 16. replica of the maxillary and mandibular
 18. gelatin-type material derived from seaweed
 19. molecule that when combined with other molecules
 21. material having elastic properties from rubber
 23. accurate replica of the prepared portion of a tooth used in the lab