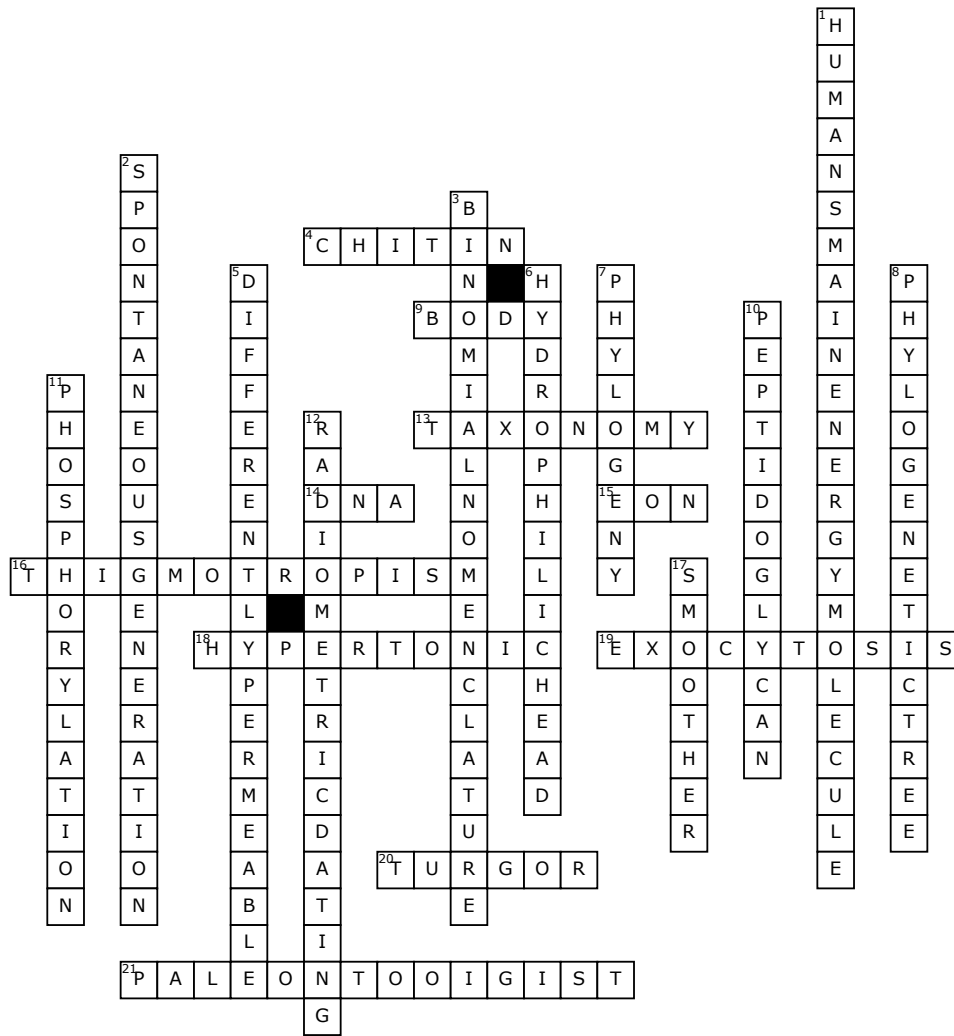


Name: _____

Date: _____

10 point project



Across

4. structural polysaccharide
 9. golgi _____
 13. what is carl linnaeus known for?
 14. most complex chemical compound we know
 15. longest geological measure of time
 16. reaction from a plant cell
 18. high outer concentration

19. a cells garbage disposal; waste removal

20. inner cell wall pressure

21. studies fossils

Down

1. ATP
 2. life from nothing
 3. naming system
 5. chooses what it allows in
 6. favours water; towards the outside

7. studying evolutionary relationships

8. shows evolutionary relation among species

10. complex of polysaccharides

11. to add phosphate group

12. using isotopes to date or measure

17. main job to synthesize important hormones

Word Bank

taxonomy
 thigmotropism
 binomial nomenclature
 humans main energy molecule
 eon
 phylogeny
 hydrophilic head

phylogenetic tree
 body
 exocytosis
 paleontologist
 DNA
 radiometric dating
 chitin

phosphorylation
 spontaneous generation
 hypertonic
 turgor
 smooth-ER
 differently permeable
 peptidoglycan