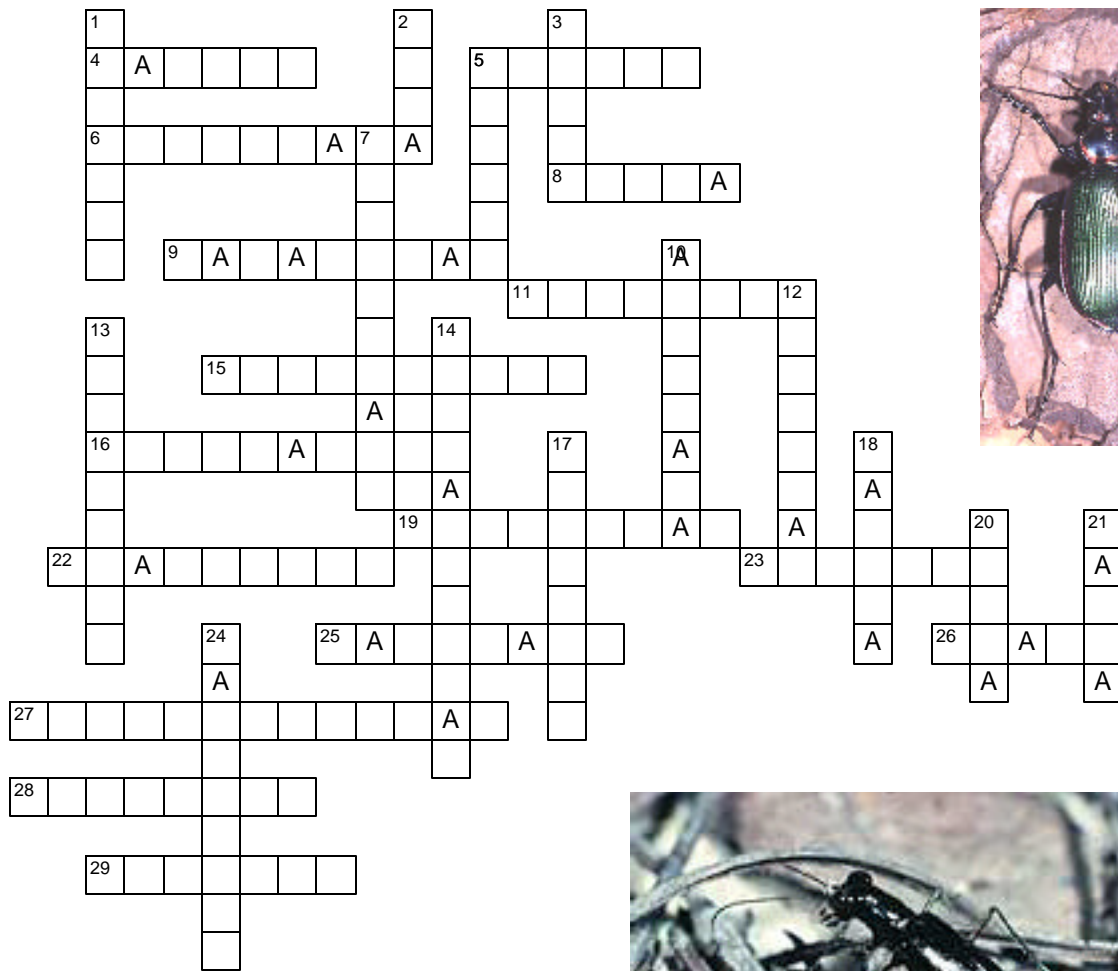


Name: \_\_\_\_\_



## Coleoptera

### Across

- 4. Upper lip
- 5. Side of mandible. may contain seta in some beetles
- 6. Sub-order with largest number of families
- 8. Depressed lines on elytra
- 9. Tarsal formula 5-5-5. ground beetles
- 11. Last abdominal tergite
- 15. Deflexed or inflexed edge of elytra
- 16. Second leg segment
- 19. Modified for digging
- 22. Antennal segments 3-11
- 23. Second antennal segment
- 25. Antennal type in Hydrophilidae
- 26. First antennal segment
- 27. Tarsal formula 5-5-4
- 28. Antennal type for Dytiscidae
- 29. Shoulder

### Down

- 1. Above the upper lip
- 2. Cheek or side of face
- 3. Front of head between the eyes
- 5. Line dividing and separating elytra
- 7. Elbowed antennae
- 10. Most members have enlarged trochanter
- 12. Family with mouthparts modified for sucking
- 13. Triangular plate at base of elytra
- 14. Setae found above eye
- 17. First thoracic dorsal structure
- 18. Elevated ridge on elytron
- 20. Fold
- 21. Mouthparts modified for sucking
- 24. Tarsal segment

**P. M. Choate**