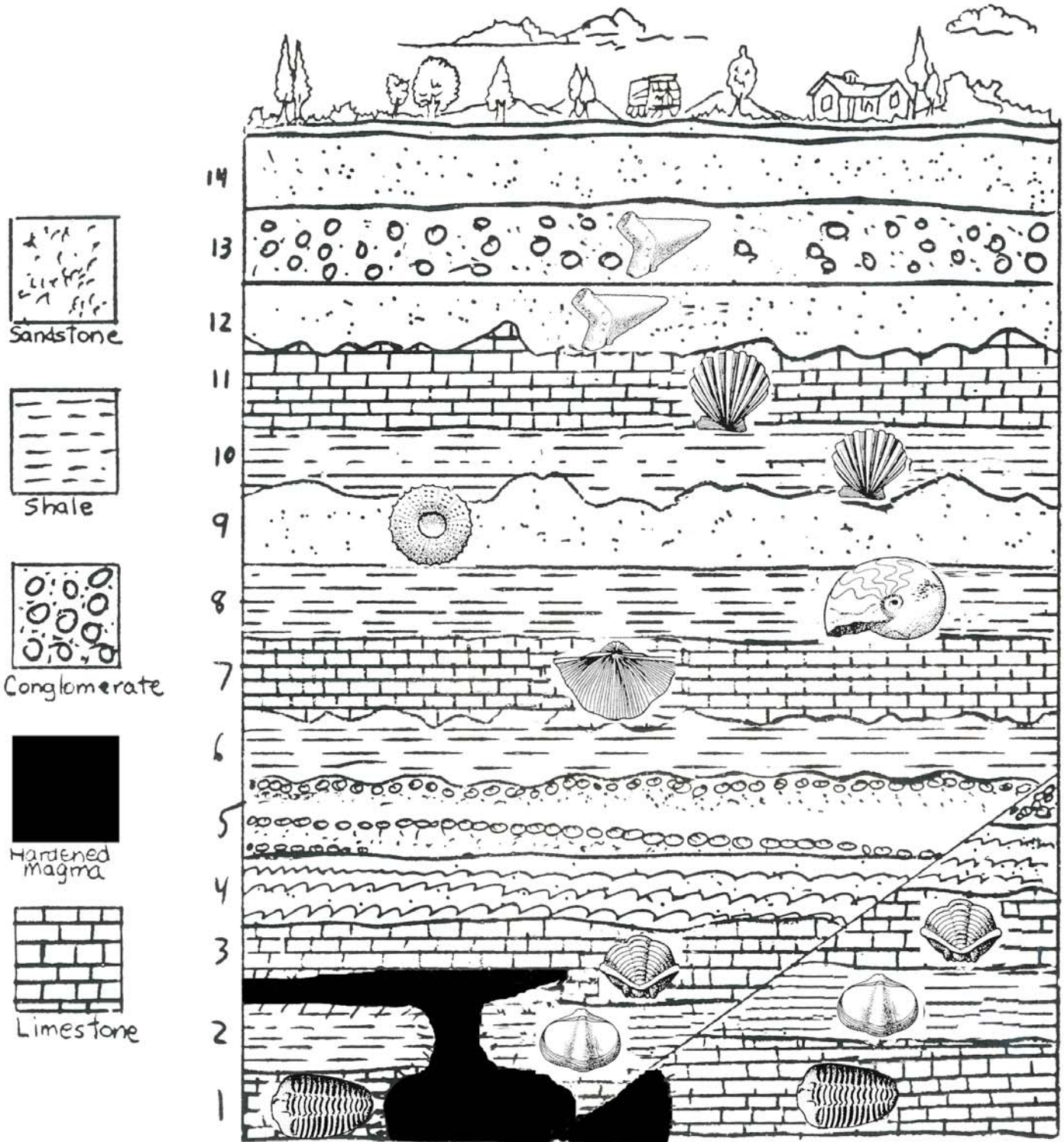


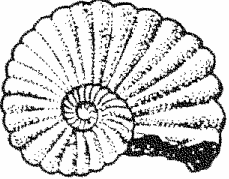

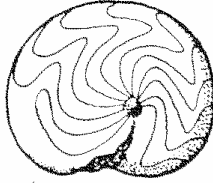

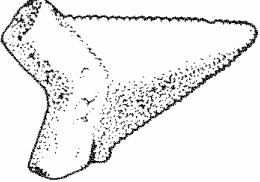
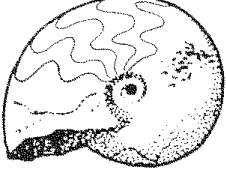
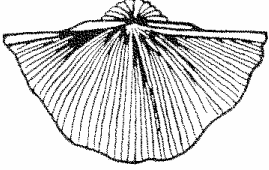
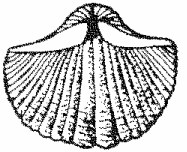
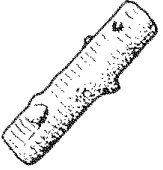
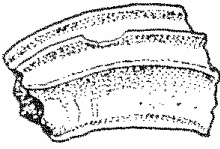
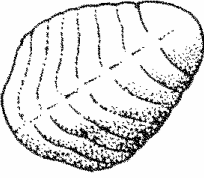
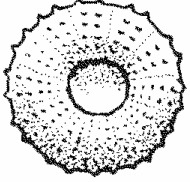
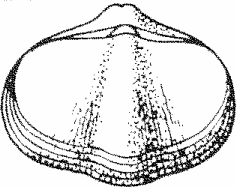
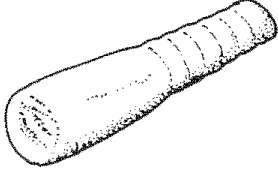
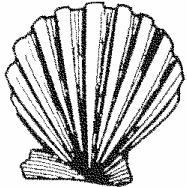
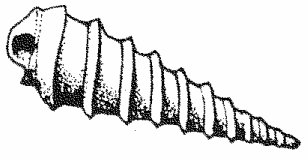
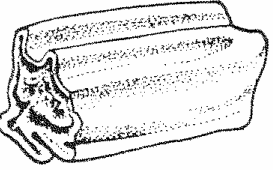
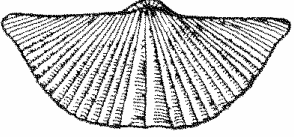

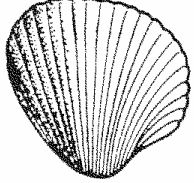
Exercise: Interpreting Geologic History



NAME _____ Date _____ Period _____

Exercise: Interpreting Geologic History

Index Fossil ID Chart

 1. Acanthoscaphites	 6. Flexicalymene	 11. Muensteroceras	 16. Phacops
 2. Carcharodon tooth	 7. Meekoceras	 12. Neospirifer	 17. Spirifer
 3. Crinoid stem	 8. Merychippus tooth	 13. Oleneothyris	 18. Tetragamma
 4. Eospirifer	 9. Michelinoceras	 14. Pecten	 19. Turritella
 5. Equus tooth	 10. Mucrospirifer	 15. Pentremites	 20. Venericardia

NAME _____ Date _____ Period _____

Exercise: Interpreting Geologic History Report Sheet

A. Classifying fossils by age

Fossil #	Age Ranking*
1	
2	
3	
4	
5	
6	
7	
8	

* Oldest is first, next oldest is second, etc.

B. Create a geologic column of events using relative ages of the layers, with oldest at bottom