

Lab 10 - Cenozoic Index Fossils - Key

Common Name	Environment	Symmetry	Parts	Preservation
1. bryozoan	marine - benthos sessile	none	1	original
2. coral	marine - benthos sessile	none	1	original
3. clam	marine - benthos sessile	bilateral	2	original
4. algae	transitional	none	1	replacement
5. sea urchin	marine - benthos mobile	radial	1	original
6. snail	marine - benthos mobile	spiral	1	original
7. foram	marine - planktonic	radial	1	replacement
8. brachiopod	marine - benthos sessile	bilateral	2	original
9. cave bear tooth	terrestrial	bilateral	many	permineralization
10. shark tooth	marine - nectonic	bilateral	many	permineralization
11. scapopod	marine - benthos mobile	radial	1	original
12. sand dollar	marine - benthos mobile	radial	1	original
13. finger sponge	marine - benthos sessile	none	1	original
14. savor tooth	terrestrial	bilateral	many	replica
15. sponge	marine - benthos sessile	none	1	original
16. horse tooth	terrestrial	bilateral	many	permineralization
17. snail	marine - benthos mobile	spiral	1	original
18. star fish	marine - benthos mobile	radial	1	original
19. clam	marine - benthos sessile	bilateral	2	original
20. coral	marine - benthos sessile	none	1	original