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

**Comparing Mollusks Chart**

Using what you know about the three major classes of mollusks, complete the chart below by checking the correct column or columns for each characteristic.

|  |  |
| --- | --- |
| **Characteristic** | **Type of Mollusk** |
| Gastropods | Bivalves | Cephalopods |
| 1. Intelligent, well developed nervous system |   |   |   |
| 2. Has no distinct head |   |   |   |
| 3. Has an open circulatory system |   |   |   |
| 4. External shells present in some species |   |   |   |
| 5. Bite prey with beak |   |   |   |
| 6. Uses gills for both respiration and food collection |   |   |   |
| 7. All species are carnivorous predators |   |   |   |
| 8. Uses a radula for feeding |   |   |   |
| 9. Can change color for camouflage |   |   |   |
| 10. Can form pearls |   |   |   |
| 11. Use a type of jet propulsion for movement |   |   |   |
| 12. Has bilateral symmetry |   |   |   |
| 13. Has a two part hinged shell |   |   |   |
| 14. Is an invertebrate |   |   |   |
| 15. Some species are venomous |   |   |   |

**Types of Mollusks Wordsearch**



OCTOPUS | CLAM | SLUG | SQUID | OYSTER
NAUTILUS | NUDIBRANCH | SCALLOP
CUTTLEFISH | LIMPET | CHITON