


































| #    | Image   | Common Name               | Scientific Name                 | Phylum               | Other Taxa                               |
|------|---|---------------------------|---------------------------------|----------------------|--|
| A-1  |    | Jelly<br>Hydromedusa      | <i>Arctapodema sp.</i>          | <b>Cnidaria</b>      | Class Hydrozoa<br>Subclass Trachymedusae |
| A-2  |    | Larvacean house<br>Sinker | <i>Bathochordaeus sp.</i>       | <b>Chordata</b>      | Subphylum Urochordata                    |
| A-3  |    | Rat tail                  | <i>Coryphaenoides acrolepis</i> | <b>Chordata</b>      | Class Chondrichthyes                     |
| A-4  |    | Lobate comb jelly         | <i>Lampocteis sp.</i>           | <b>Ctenophora</b>    | Order Lobata                             |
| A-5  |    | Mysid shrimp              | <i>Mysidella americana</i>      | <b>Arthropoda</b>    | Class Crustacea<br>Order Mysidacea       |
| A-6  |   | Jelly<br>Scyphomedusa     | <i>Poralia rufescens</i>        | <b>Cnidaria</b>      | Class Scyphozoa                          |
| A-7  |  | Sea star                  | <i>Pteraster sp.</i>            | <b>Echinodermata</b> | Class Asteroidea                         |
| A-8  |  | Transparent octopus       | <i>Vitreledonella richardi</i>  | <b>Mollusca</b>      | Class Cephalopoda                        |
| A-9  |  | Blob sculpin              | <i>Psychrolutes phrictus</i>    | <b>Chordata</b>      | Class Osteichthyes                       |
| A-10 |  | Sea spider                |                                 | <b>Arthropoda</b>    | Class Pycnogonida                        |
| A-11 |  | Sponge                    |                                 | <b>Porifera</b>      |  |
| A-12 |  | Cydippid comb jelly       |                                 | <b>Ctenophora</b>    | Order Cydippida                          |

| #    | Image   | Common Name           | Scientific Name              | Phylum               | Other Taxa                               |
|------|---|-----------------------|------------------------------|----------------------|--|
| B-1  |    | Lobate comb jelly     | <i>Bathocyroe fosteri</i>    | <b>Ctenophora</b>    | Order Lobata                             |
| B-2  |    | Owlfish<br>Blacksmelt | <i>Bathylagus milleri</i>    | <b>Chordata</b>      | Class Osteichthyes                       |
| B-3  |    | Jelly<br>Hydromedusa  | <i>Benthocodon sp.</i>       | <b>Cnidaria</b>      | Class Hydrozoa<br>Subclass Trachymedusae |
| B-4  |    | Octopus               | <i>Benthoctopus sp.</i>      | <b>Mollusca</b>      | Class Cephalopoda                        |
| B-5  |    | Squid                 | <i>Chiroteuthis calyx</i>    | <b>Mollusca</b>      | Class Cephalopoda                        |
| B-6  |   | Vermillion crab       | <i>Paralomis verilli</i>     | <b>Arthropoda</b>    | Class Crustacea<br>Order Decapoda        |
| B-7  |  | Jelly<br>Scyphomedusa | <i>Poralia rufescens</i>     | <b>Cnidaria</b>      | Class Scyphozoa                          |
| B-8  |  | Blob sculpin          | <i>Psychrolutes phrictus</i> | <b>Chordata</b>      | Class Osteichthyes                       |
| B-9  |  | Sea urchin            | <i>Tromikosoma sp.</i>       | <b>Echinodermata</b> | Class Echinoidea                         |
| B-10 |  | Flytrap anemone       |                              | <b>Cnidaria</b>      | Class Anthozoa<br>Family Hormathiidae    |
| B-11 |  | Cydippid comb jelly   |                              | <b>Ctenophora</b>    | Order Cydippida                          |
| B-12 |  | Sea spider            |                              | <b>Arthropoda</b>    | Class Pycnogonida                        |

| #    | Image   | Common Name                         | Scientific Name                | Phylum                    | Other Taxa                              |
|------|---|-------------------------------------|--------------------------------|---------------------------|---|
| C-1  |    | Comb jelly                          | <i>Beroe sp.</i>               | <b>Ctenophora</b>         | Class Nuda                              |
| C-2  |    | Giant ostracod                      | <i>Gigantocypris agassizii</i> | <b>Arthropoda</b>         | Class Crustacea<br>Order Ostracoda      |
| C_3  |    | Lobate comb jelly                   | <i>Lampocteis sp.</i>          | <b>Ctenophora</b>         | Order Lobata                            |
| C-4  |    | Pom-pom anemone                     | <i>Liponema brevicornis</i>    | <b>Cnidaria</b>           | Class Anthozoa                          |
| C-5  |    | Barreleye                           | <i>Macropinna microstoma</i>   | <b>Chordata</b>           | Class Osteichthyes                      |
| C-6  |   | Munnopsid isopod<br>Midwater spider | <i>Munneurycope sp.</i>        | <b>Arthropoda</b>         | Class Crustacea<br>Order Isopoda        |
| C-7  |  | Squid                               | <i>Octopoteuthis deletron</i>  | <b>Mollusca</b>           | Class Cephalopoda                       |
| C-8  |  | Jelly<br>Hydromedusa                | <i>Solmissus sp.</i>           | <b>Cnidaria</b>           | Class Hydrozoa<br>Subclass Narcomedusae |
| C-9  |  | Big red jelly<br>Scyphomedusa       | <i>Tiburonia granrojo</i>      | <b>Cnidaria</b>           | Class Scyphozoa                         |
| C-10 |  | Mystery mollusc                     |                                | <b>Mollusca</b>           | Class Gastropoda                        |
| C-11 |  | Sea lily                            |                                | <b>Echinodermat<br/>a</b> | Class Crinoidea                         |
| C-12 |  | Halosaur                            |                                | <b>Chordata</b>           | Class Osteichthyes                      |

| #    | Image   | Common Name          | Scientific Name                                      | Phylum            | Other Taxa                              |
|------|---|----------------------|--|-------------------|---|
| D-1  |    | Lobate comb jelly    | <i>Bathocyroe fosteri</i>                            | <b>Ctenophora</b> | Order Lobata                            |
| D-2  |    | Lobate comb jelly    | <i>Bolinopsis infundibulum</i>                       | <b>Ctenophora</b> | Order Lobata                            |
| D-3  |    | Cold seep clams      | <i>Calyptogena</i> spp.                              | <b>Mollusca</b>   | Class Bivalvia                          |
| D-4  |    | Viper fish           | <i>Chauliodus macouni</i>                            | <b>Chordata</b>   | Class Osteichthyes                      |
| D-5  |    | Krill                | <i>Euphausia superba</i>                             | <b>Arthropoda</b> | Class Crustacea<br>Order Euphausiacea   |
| D-6  |   | Octopus              | <i>Graneledone</i> sp.                               | <b>Mollusca</b>   | Class Cephalopoda                       |
| D-7  |  | Eelpout              | <i>Melanostigma pammelas</i><br><i>Lycodapus</i> sp. | <b>Chordata</b>   | Class Osteichthyes                      |
| D-8  |  | Peppermint gorgonian | <i>Paragorgia arborea</i>                            | <b>Cnidaria</b>   | Class Anthozoa                          |
| D-9  |  | Jelly<br>Hydromedusa | <i>Solmissus</i> sp.                                 | <b>Cnidaria</b>   | Class Hydrozoa<br>Subclass Narcomedusae |
| D-10 |  | Jelly                |  | <b>Cnidaria</b>   |   |
| D-11 |  | Alciopid worm        |  | <b>Annelida</b>   | Class Polychaeta                        |
| D-12 |  | Sea spider           |  | <b>Arthropoda</b> | Class Pycnogonida                       |