**Study guide: Lophophorates 2022**

What are the lophophorate phyla? Describe the function of a lophophore. What other characteristics do lophophorates share other than the lophophore?

Be able to recognize and compare the three lophophorate phyla. Be able to describe features unique to each phylum.

Describe a Bryozoan colony. How does it compare to that of a Cnidarian?

Be able to recognize a diagram of a Bryozoan larvae.

What are the Kamptozoa or Endoprocts? Are they lophophorates?

**To prepare for exam**

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| characteristics | Bryozoa | Phoronids | Brachiopods | Kamptozoa |
| Lophophore  How do you know |  |  |  |  |
| size  as part of mental picture |  |  |  |  |
| circulation |  |  |  |  |
| Other unique characteristics |  |  |  |  |