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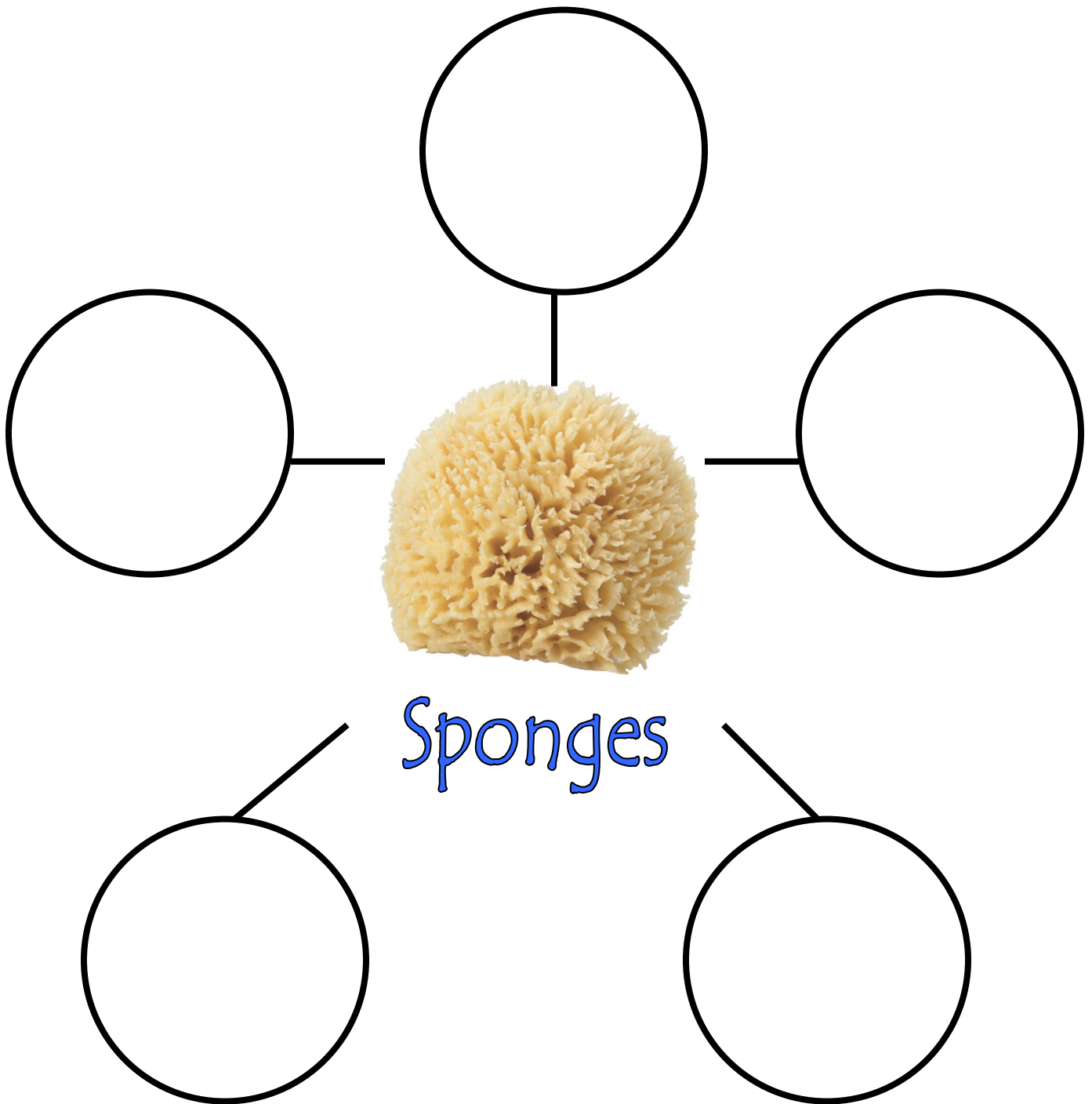
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Life Science

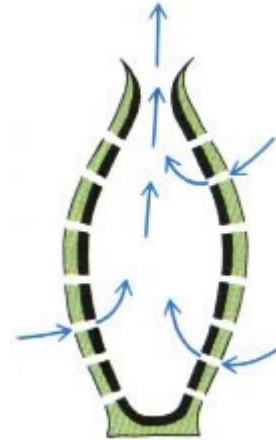
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Section 4.1: *Most animals are invertebrates.*

1. Read the top paragraph on page C125 and complete the graphic organizer, identifying the major characteristics of sponges.



2. Read the bottom paragraph on page C125 to explain how sponges feed, as illustrated simply in the diagram to the right.



3. Why must sponges depend on water flowing through their bodies to feed?

Read about sponge reproduction on page C126, and answer the following questions:

4. Sponges can reproduce both asexually and sexually. Describe how they produce offspring asexually:

5. Describe how sponges produce offspring sexually:
