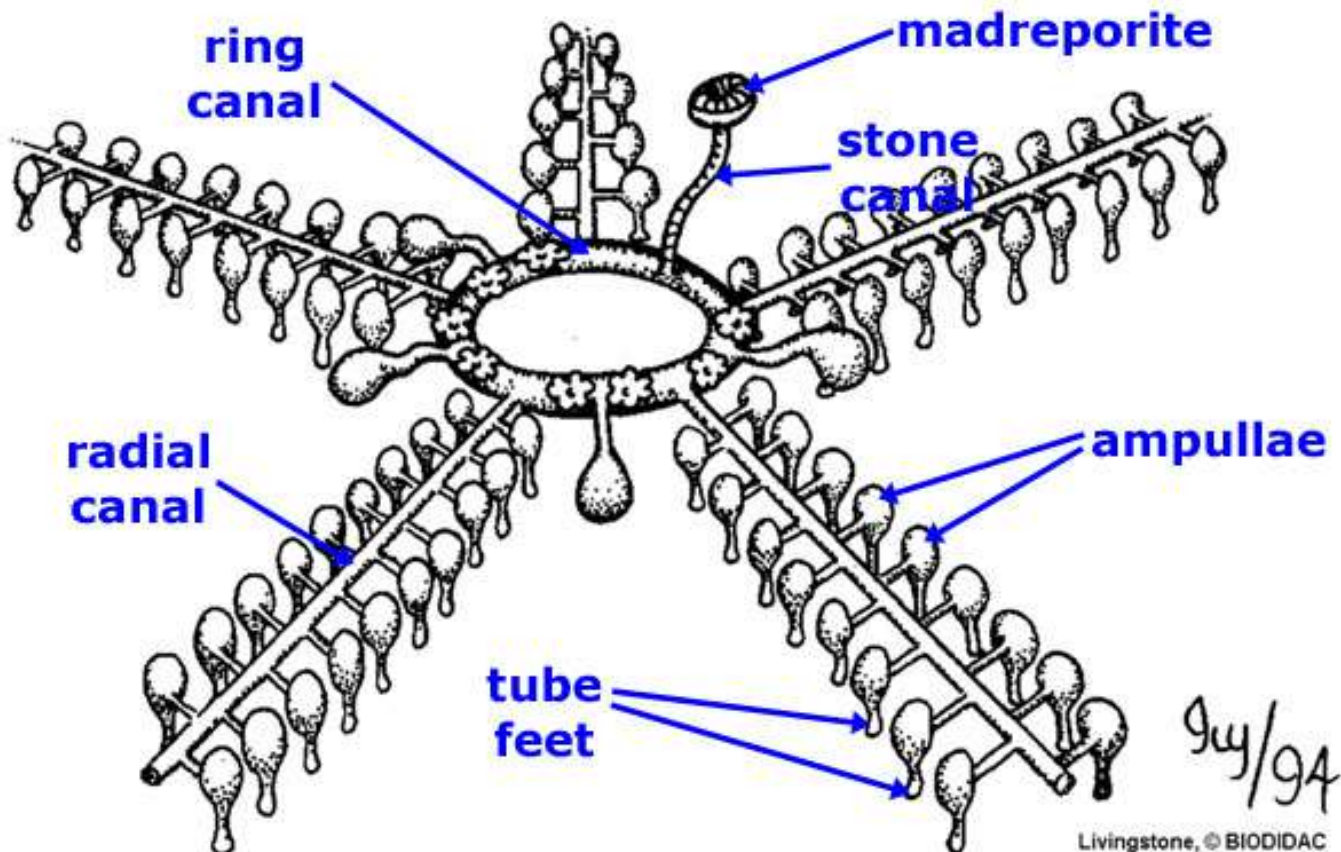


1. Sketch and label the diagram below on a sheet of paper.
2. Using the Killer Whale covered Biology book pages 788-790; explain why the water vascular system is unique in echinoderms.
3. What are 3 functions other than movement, of the water vascular system?
4. Write the order of flow of water through the system from the Madreporite (start) to the Tube Feet.
5. Explain why a sea star cannot move when it is out of the water
6. Sea Star collectors with experience have learned that you must grab the star very quickly in order to pull it off of the rocks. If the star is not grabbed quickly it will grab hold of the rock and will be almost impossible to remove. Explain why this is using the terms listed below and the information in the Biology book.



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