

Name: _____

Date: _____

Lesson 11

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| 1. A creature with no arms that is completely covered in spines. | A. Sea Star |
| 2. A creature with a mouth that faces upward toward the surface of the ocean. | B. Sea Urchin |
| 3. A rounded body under the spine of a sea urchin. It can be seen when a sea urchin dies and loses its spine. | C. Regenerate |
| 4. A crinoid's feelers | D. Pinnules |
| 5. Creatures with spiny skin and tube feet, having no eyes or brain. Sea Urchins, sand dollars and starfish are in this group. | E. Crinoids |
| 6. To re-grow parts of the body in order to recreate it as it was before. | F. Echinoderms |
| 7. A sausage-shaped benthic animal that has five rows of tube feet stretching the length of its body, enabling it to slowly move around the ocean floor. | G. Cirri |
| 8. An echinoderm found all over the ocean. It typically has five arms radiating out from a central disk and pushes its stomach out if its mouth to digest its prey. | H. Food Grooves |
| 9. A fast moving, sea star-looking creature with long, thin, fragile, snake-like arms surrounding a central disk. | I. Sea Cucumber |
| 10. Creatures that have feathery arms on top of cup-shaped bodies and are commonly called sea lilies and feather stars. | J. Test |
| 11. These make up the star pattern found on the underside of a sand dollar. | K. Brittle Star |
| 12. Feather star arms | L. Feather Star |