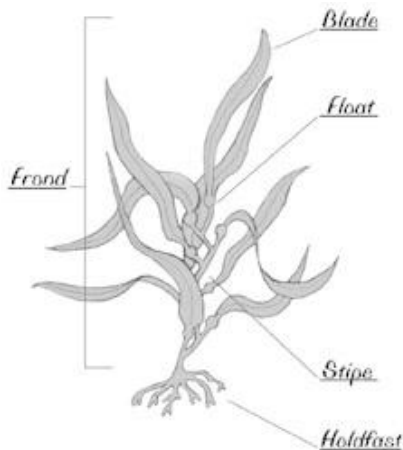


Station: Amazing Algae



Algae Types and Scientific names

Red – Rhodophyta

Green – Chlorophyta

Brown – Phaeophyta

Form and Function: Algae's structure differs from that of terrestrial (land) plants. Name one major difference in structure and explain how it works in the life cycle of the algae.

Communities: Algae plays an important role in environmental communities. Evaluate this importance and describe what role algae plays in the success of intertidal animal and plant communities.

Food Connections: Many creatures in the intertidal eat algae as the primary part of their diet. List 2 and describe what method they use to eat it.

- 1) _____
- 2) _____

Recall: On Day 1 we discussed numerous ways algae can be utilized in everyday products. Name 2 of these products and explain how they are used within them.

- 1) _____
- 2) _____

