**Review: Unit 4 – Open Oceans**

Estuary and Open Ocean Review past Quiz

Rocky Shore Ecosystem

How is this ecosystem characterized?

Biotic Factors:

|  |  |
| --- | --- |
|  | **Adaptation and why it is needed** |
| **Animal Species** |  |
| **Plant Species** |  |

Why do species in this ecosystem need to show adaptations land and water?

Chaparral Ecosystem

How is this ecosystem characterized?

Biotic Factors:

|  |  |
| --- | --- |
|  | **Adaptation and why it is needed** |
| **Animal Species** |  |
| **Plant Species** |  |

Why is fire important to this ecosystem?

Sandy Shore Ecosystem

How is this ecosystem characterized?

Biotic Factors:

|  |  |
| --- | --- |
|  | **Adaptation and why it is needed** |
| **Animal Species** |  |
| **Plant Species** |  |

How could an invasive crab disturb the equilibrium of this ecosystem?