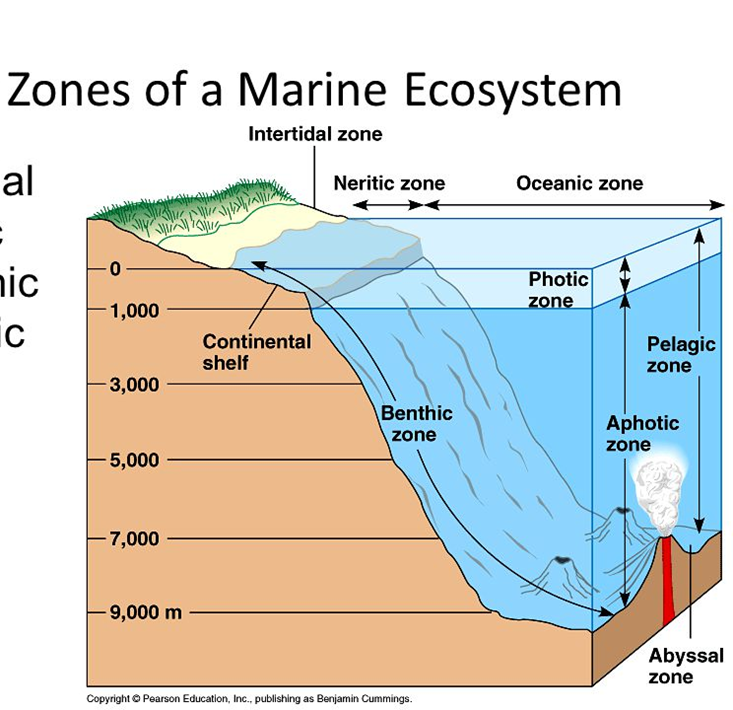
4.3 Aquatic Food Production Notes

Below create a spider diagram with everything you currently know about fisheries and fishing

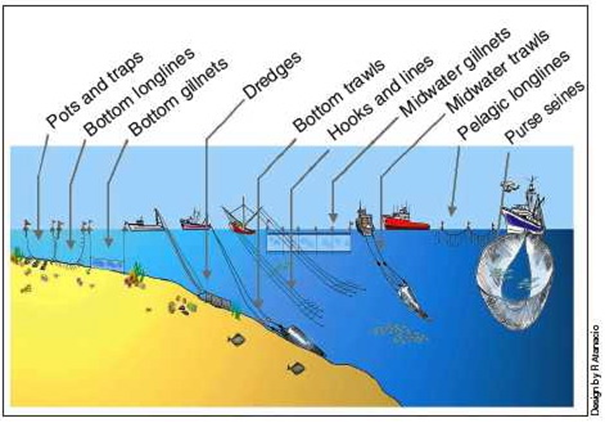
Marine Ecosystems include:

Continental Shelf makes up of marine productivity. The process of \_\_\_\_\_\_\_\_\_\_\_\_\_increases nutrients in water. The waters in this area are so light can penetrate. These waters are close to the cost so can claim the rights.

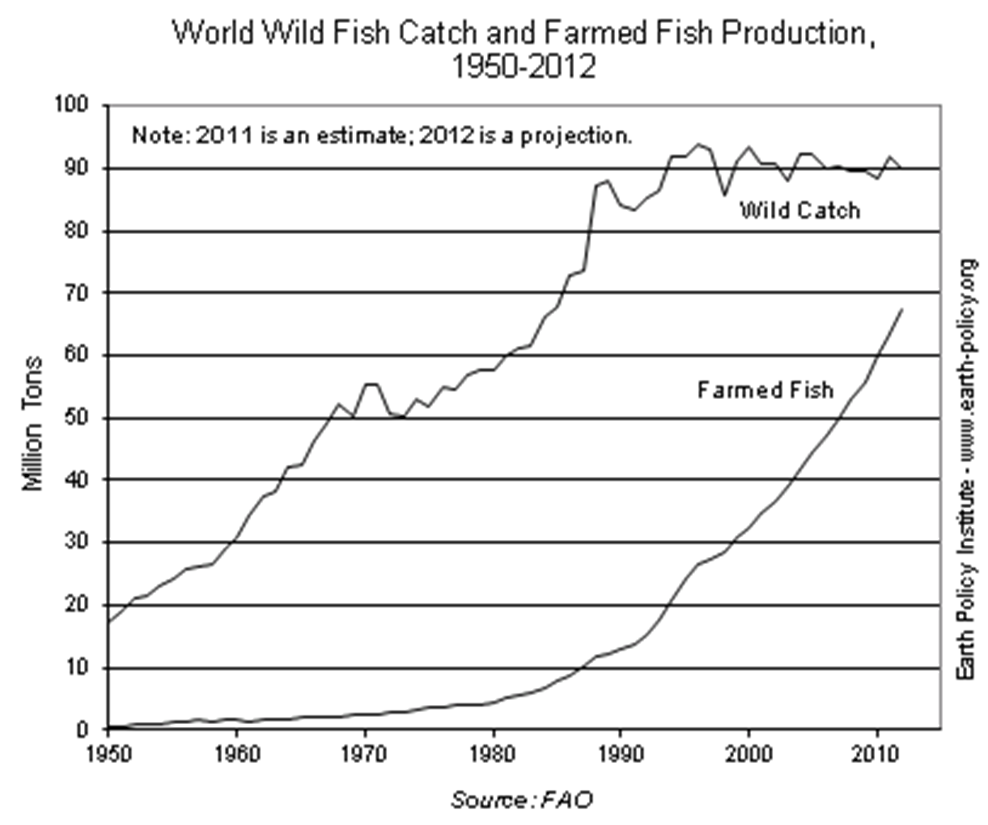
Deep Oceans have \_\_\_\_\_\_\_\_\_\_ productivity and \_\_\_\_\_\_\_\_ belong to specific country

Energy from an aquatic ecosystem begins with:

Fisheries:

Identify the various methods of fishing

Why are current fishing methods cause problems with overfishing?



Benefits of aquaculture

Disadvantages of aquaculture

What is the Governance of the Ocean

Identify several named examples of International Conflicts of Fishing

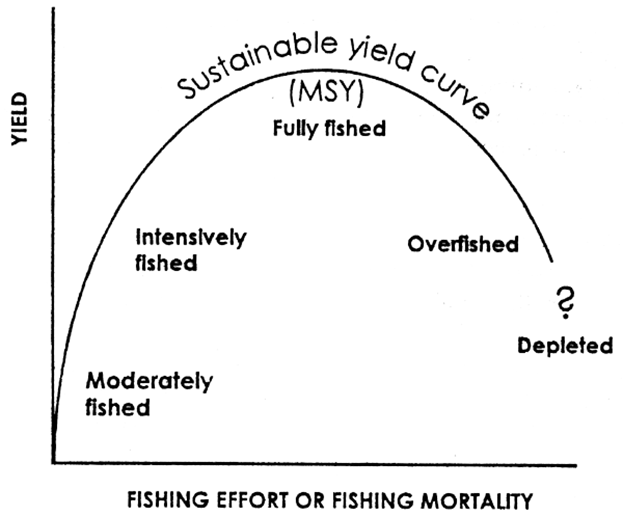
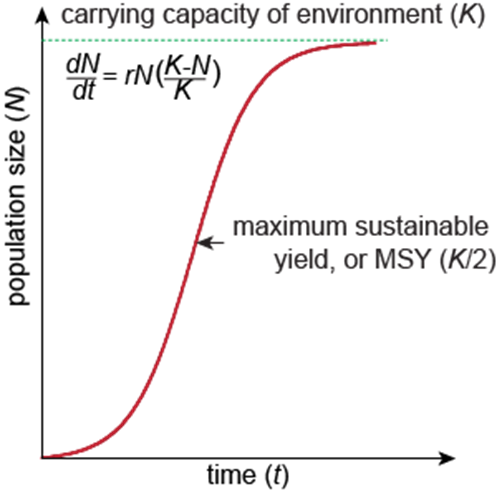
Explain the Tragedy of the Commons

Define the following terms

Sustainable Yield

Maximum sustainable yield:

Carrying capacity of an aquatic system depends on



Calculations for Maximum Sustainable yield

Why is MSY not sustainable?