



# Class Teaching 4th-6th Graders About Marine Ecosystems

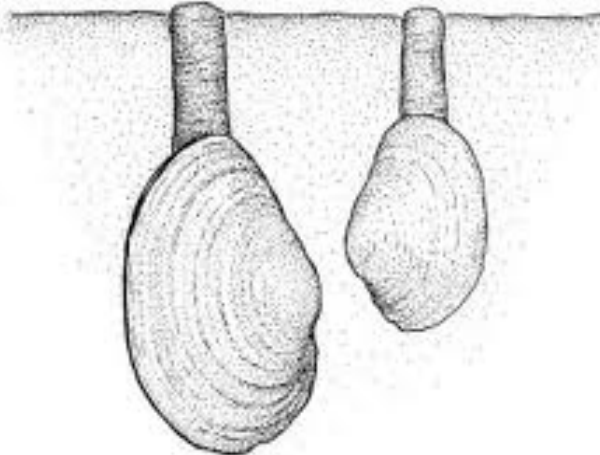
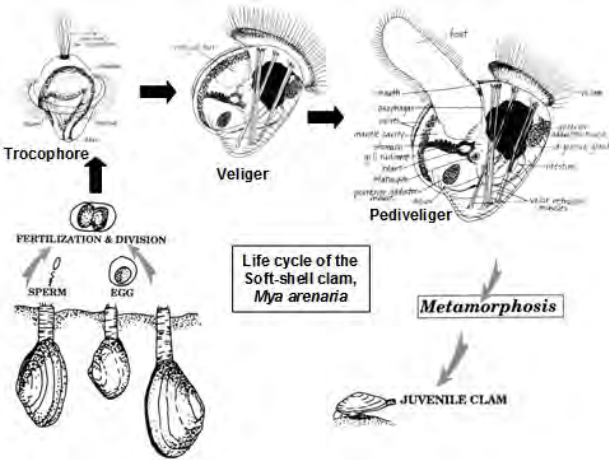


# Food Chains

- Phytoplankton & Zooplankton
- Predators & Prey
- Life Cycles

# Water Quality

- Pollution Types
- Clam Health
- Bioaccumulation



Soft Shell Clam (*Mya arenaria*)



# Invasive Species

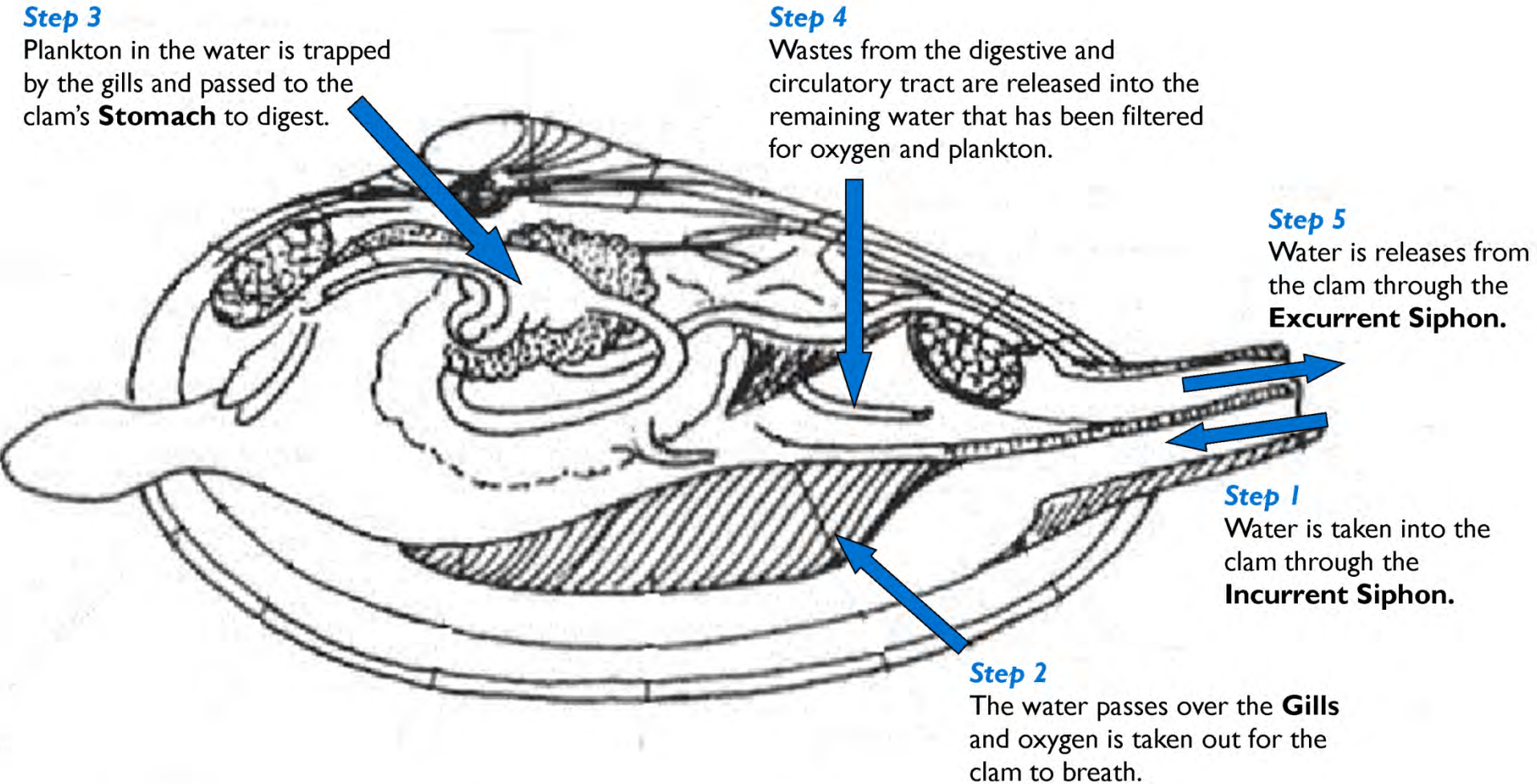
- Green Crabs

# Economics

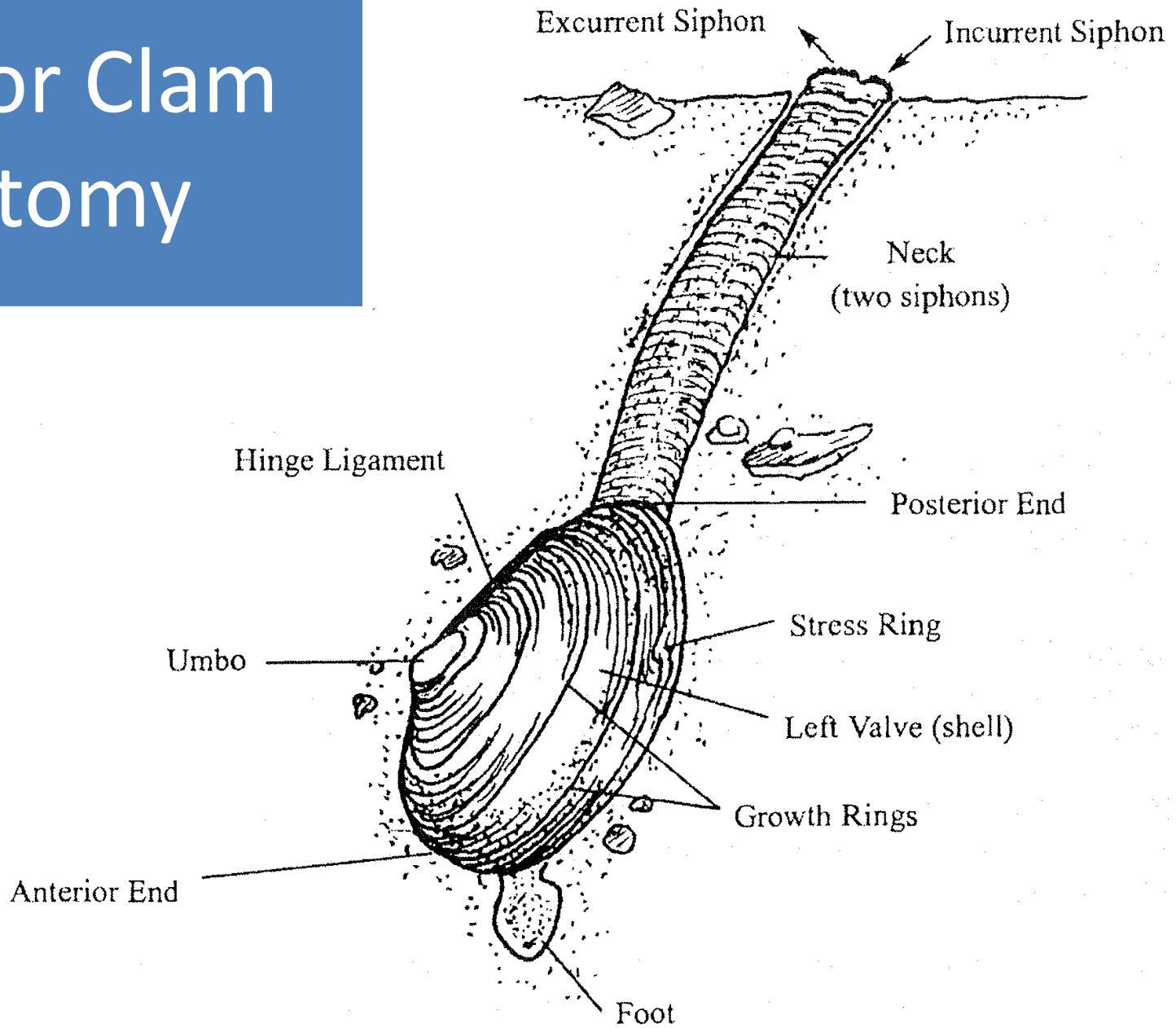
- State Fisheries
- Local History
- Regulations



# Pathway of water through the clam



# Exterior Clam Anatomy



# Interior Clam Anatomy

