

BEHAVIOR

Used to:

- Adapt to light & currents
- Find food/shelter; avoid enemies
- Court & reproduce

TERRITORIALITY

- Home areas defended against intruders; crowded envs w/limited resources



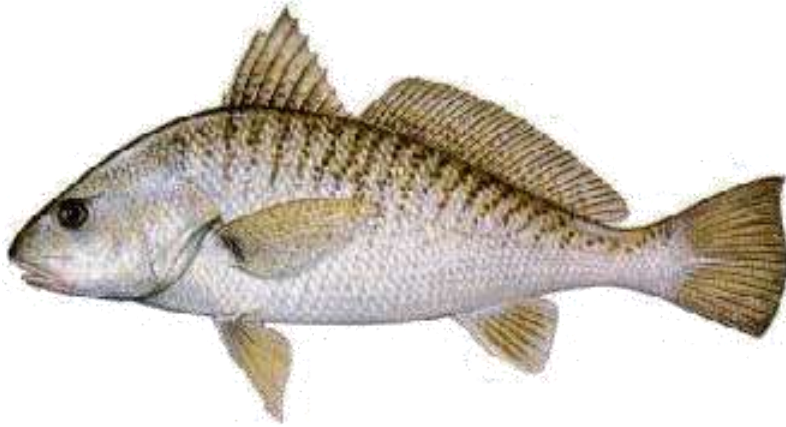
Clown fish guarding her anemone

Aggressive behaviors = bluffing

- Raised fins, open mouth, rapid darting



- Sounds – grinding teeth, drum bladders

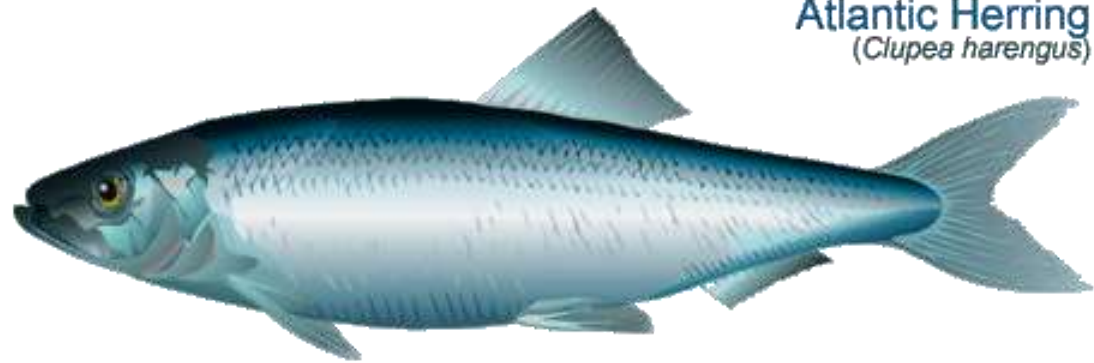


Croaker

- Alone, male & female, groups

SCHOOLING

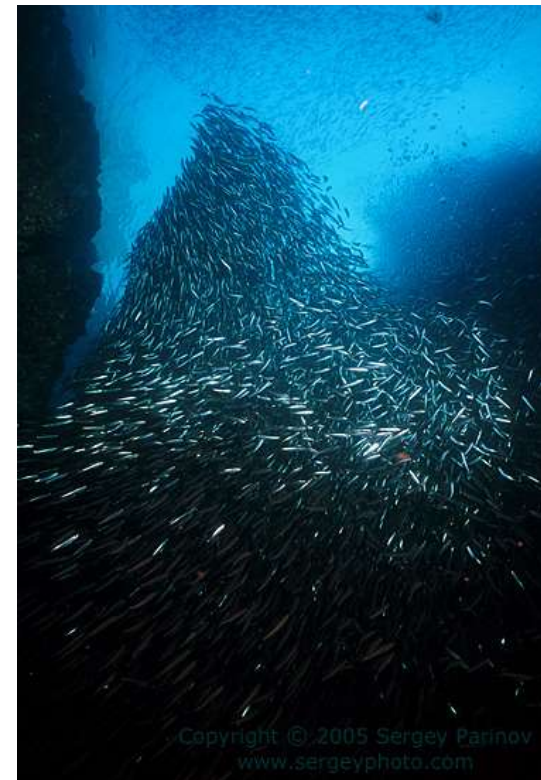
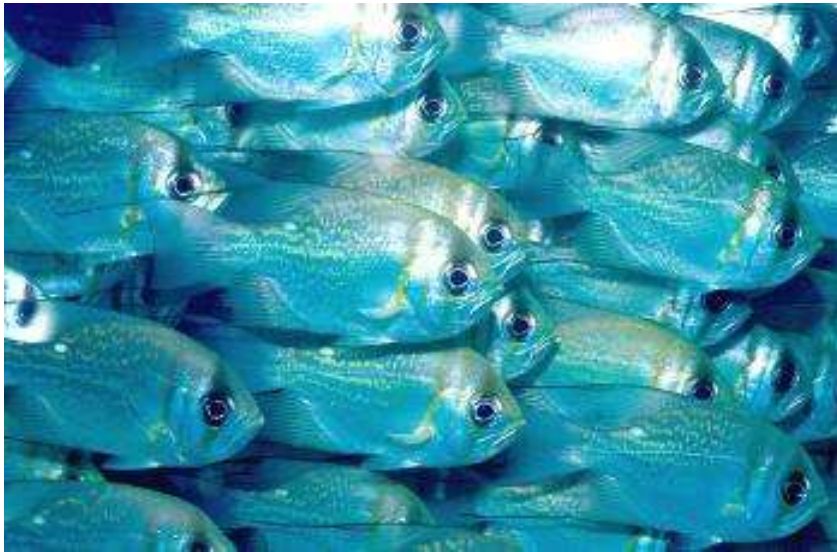
- Throughout life: herring, mackerel



- Part-time: as juvenile; for feeding



- Usually same size; perfect unison
- Protection
- Increase swimming efficiency
- Feeding/Mating



MIGRATION

- Mass movement from one place to another



- Why?

Feeding- Ex: tuna



Atlantic blue finned tuna

Reproduction

- Anadromous – SW; FW to breed

Salmon



- Catadromous – FW; SW to breed

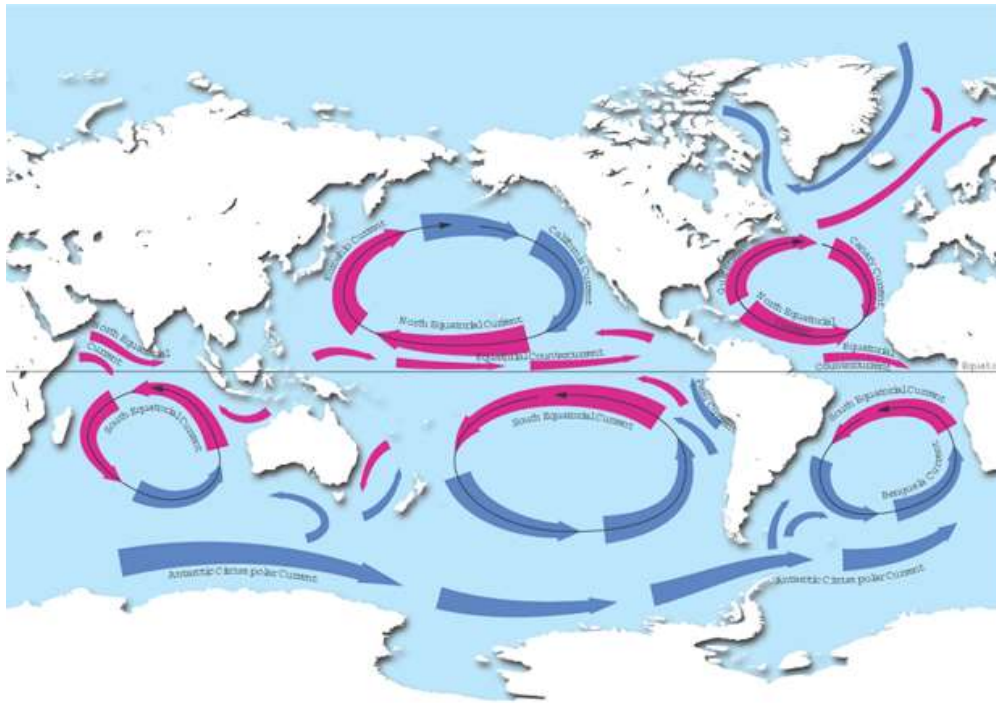
Eel

AMERICAN EEL



How?

Currents, salinity, temp, sun, magnetic field



Surface Ocean Currents

