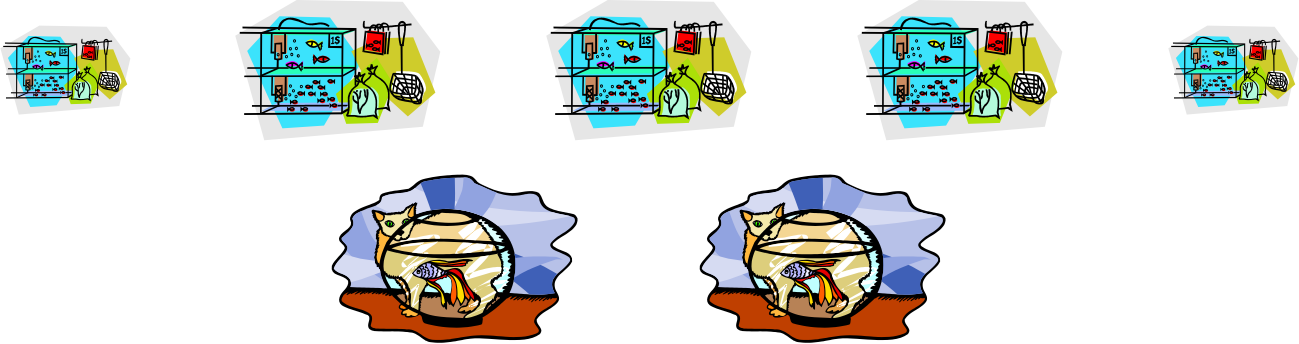


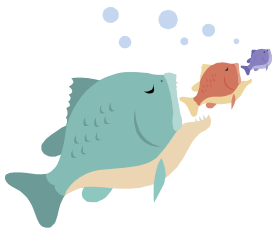
A Fish Aquarium

Plural = aquaria



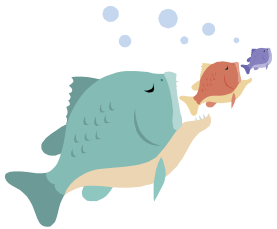
Supplies

Aquarium



Supplies

Aquarium  Lake



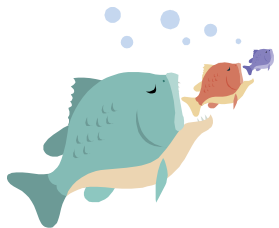
Supplies

Aquarium



Lake

Filter



Supplies

Aquarium

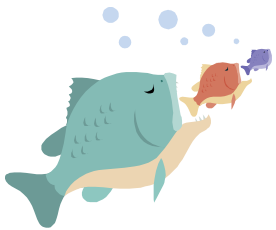


Lake

Filter



Plants



Supplies

Aquarium



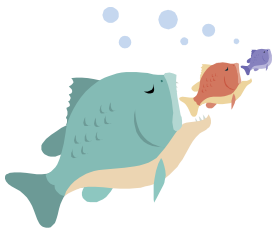
Lake

Filter



Plants

Rocks



Supplies

Aquarium



Lake

Filter

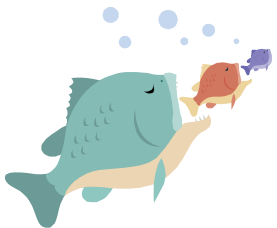


Plants

Rocks



Substrate



Supplies

Aquarium



Lake

Filter



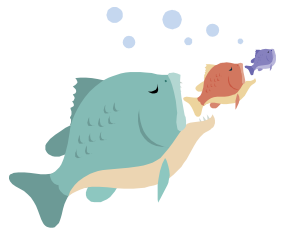
Plants

Rocks



Substrate

Water



Supplies

Aquarium



Lake

Filter



Plants

Rocks

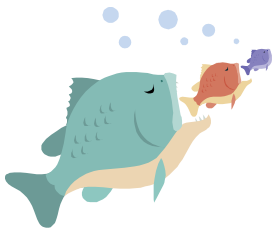


Substrate

Water



Environment



Supplies

Aquarium



Lake

Filter



Plants

Rocks



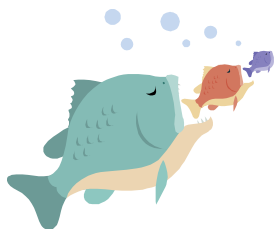
Substrate

Water



Environment

Food



Supplies

Aquarium



Lake

Filter



Plants

Rocks



Substrate

Water

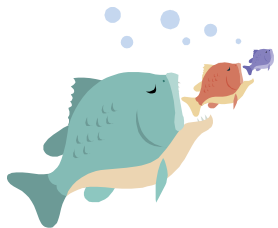


Environment

Food



Food



Filter Plants

- Aeration
 - CO_2 and O_2
- Waste removal
 - Captures solids
- Water movement
 - Exercise



Rocks  Substrate

Rocks Substrate

Hiding



Foraging



Nesting or
Egg laying

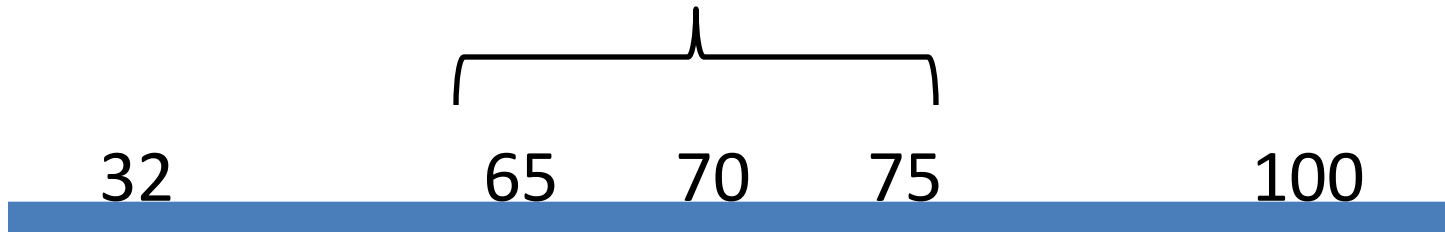
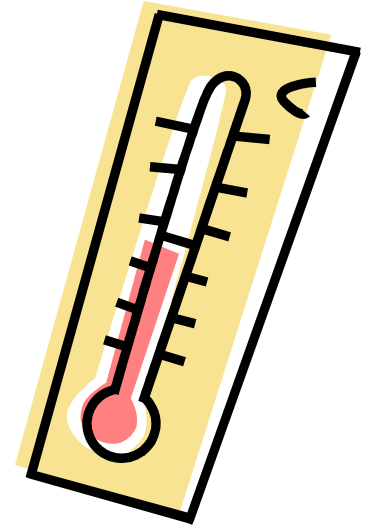
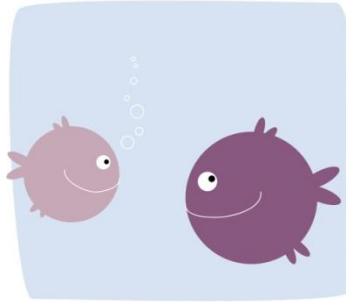




Water

- Temperature
- Nitrogen
- pH
- Oxygen

Temperature



Fahrenheit



Nitrogen Cycle

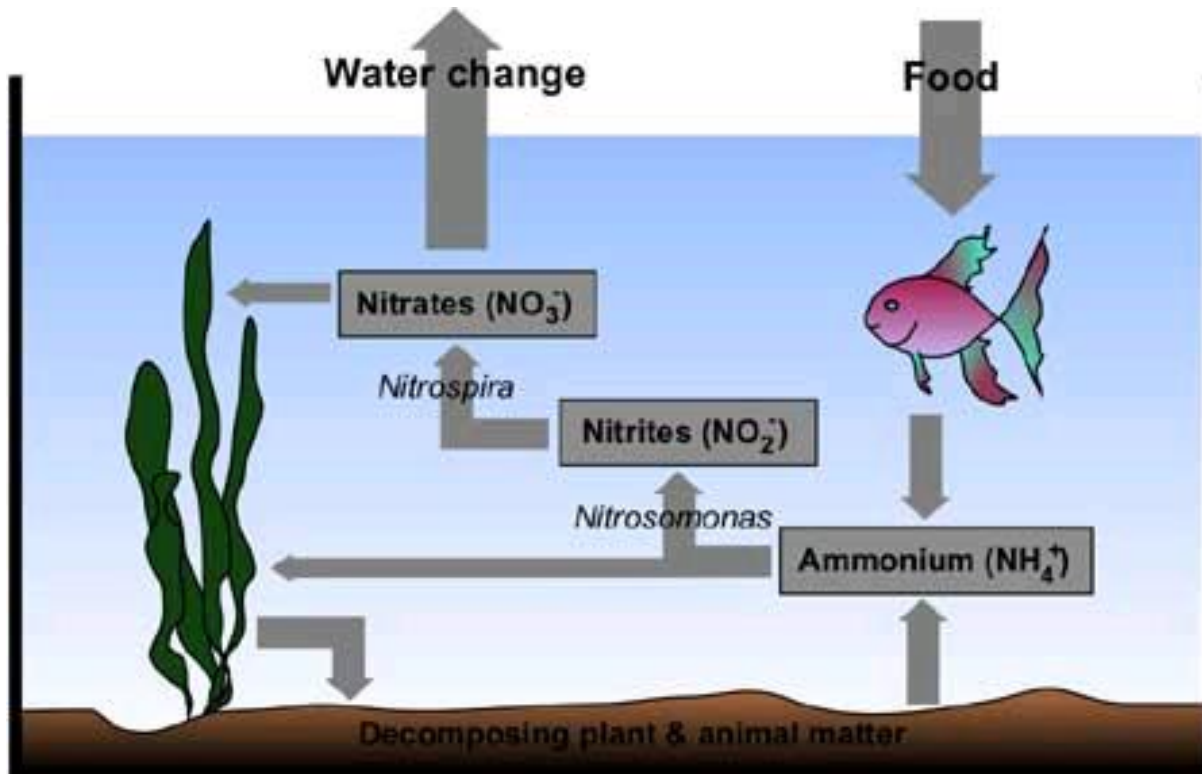
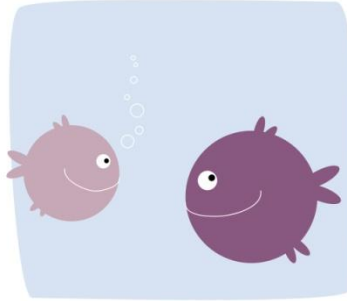


Photo Credit: Ilmari Karonen, <http://www.fishlore.com/NitrogenCycle.htm>

pH



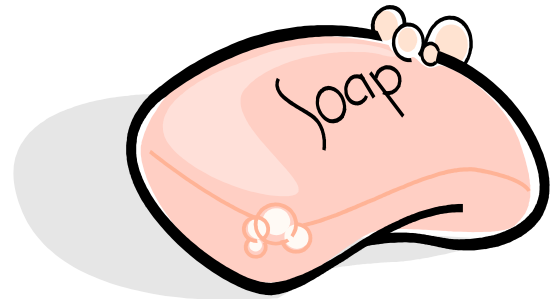
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5

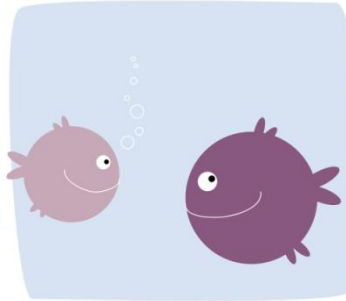
7

8

14



Oxygen



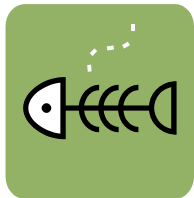
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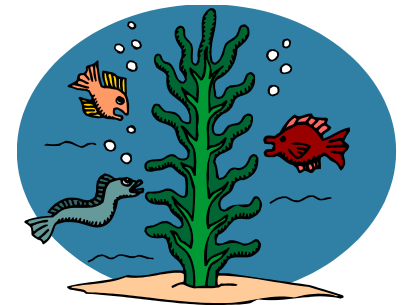
9

10

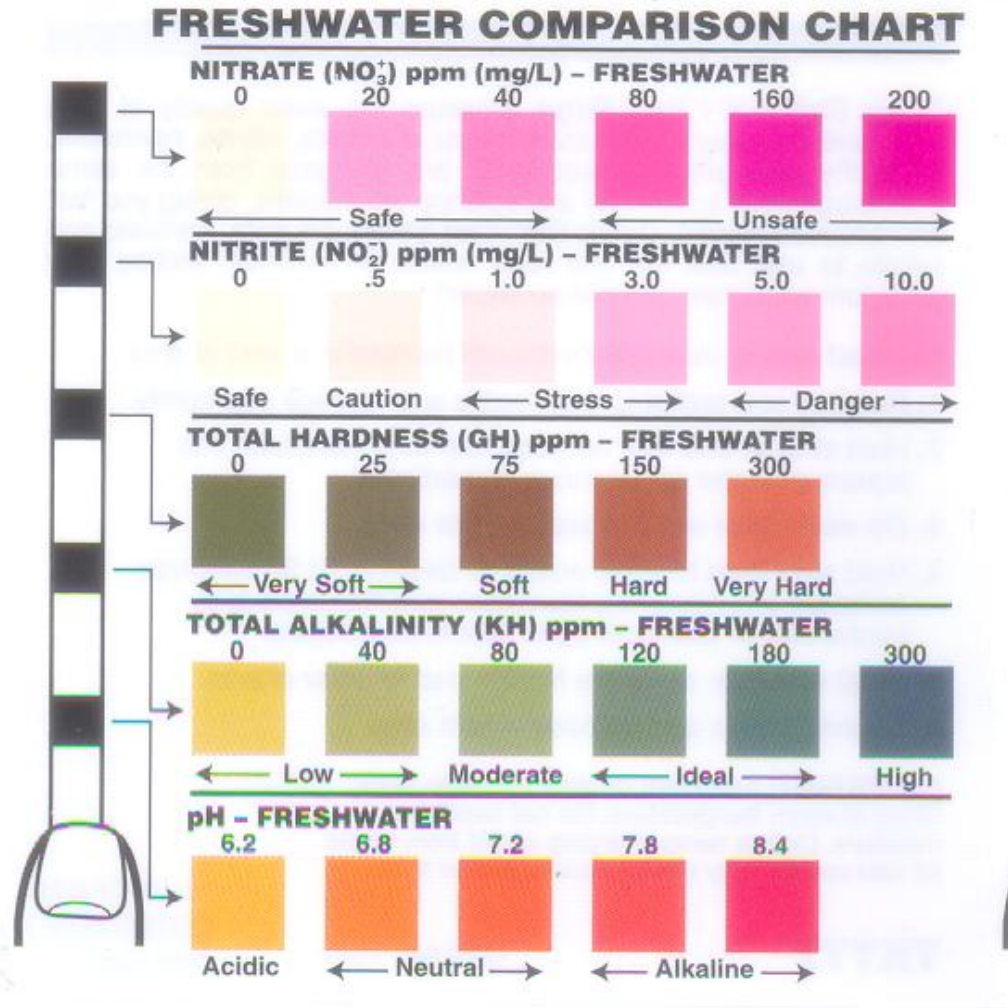
14



parts per million

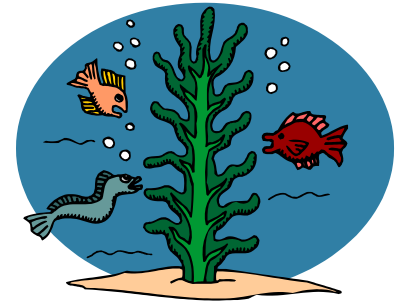
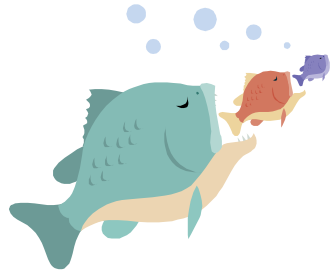


Chemistry





Food



Supplies

Aquarium



Lake

Filter



Plants

Rocks



Substrate

Water



Environment

Food



Food

