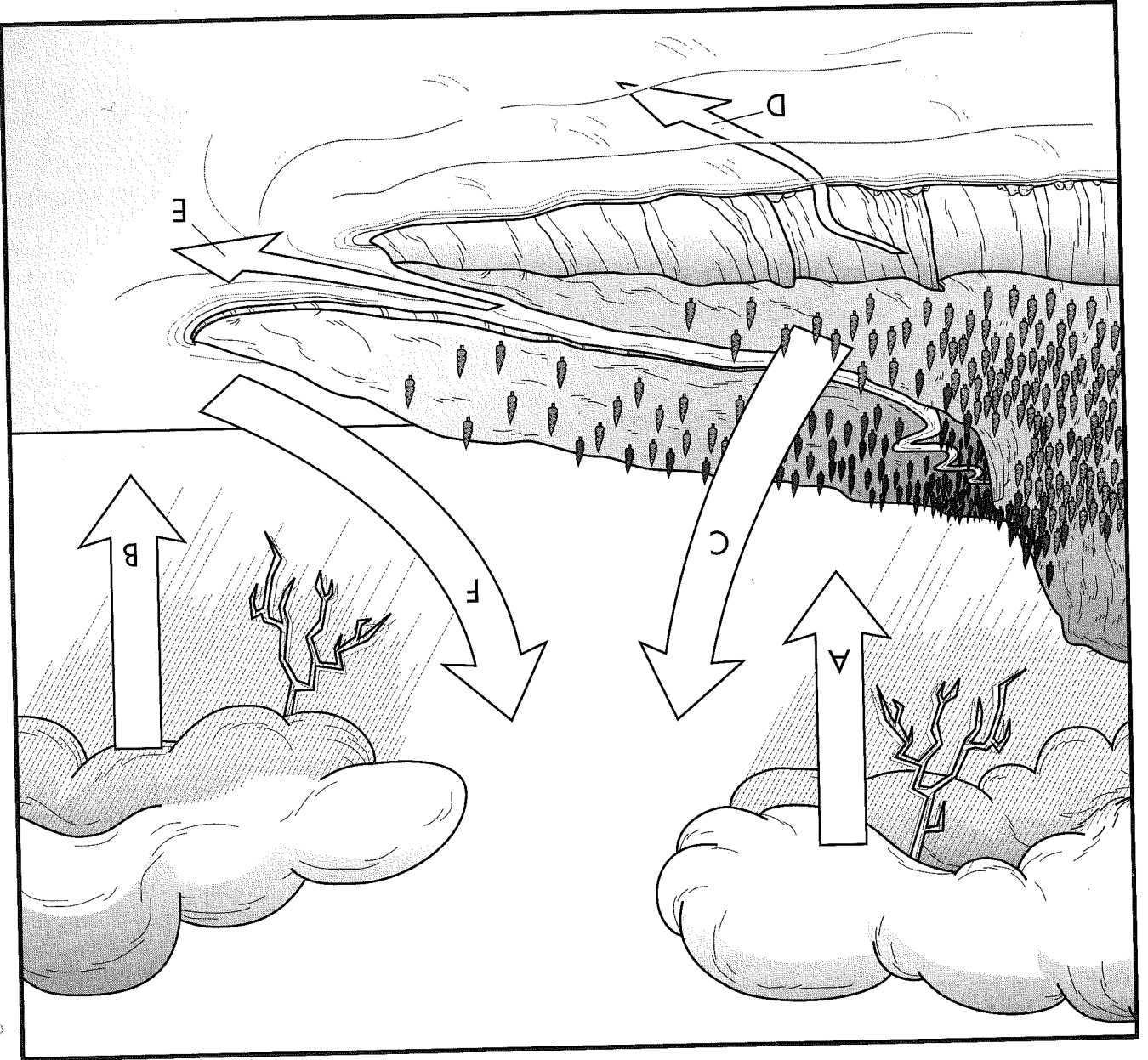
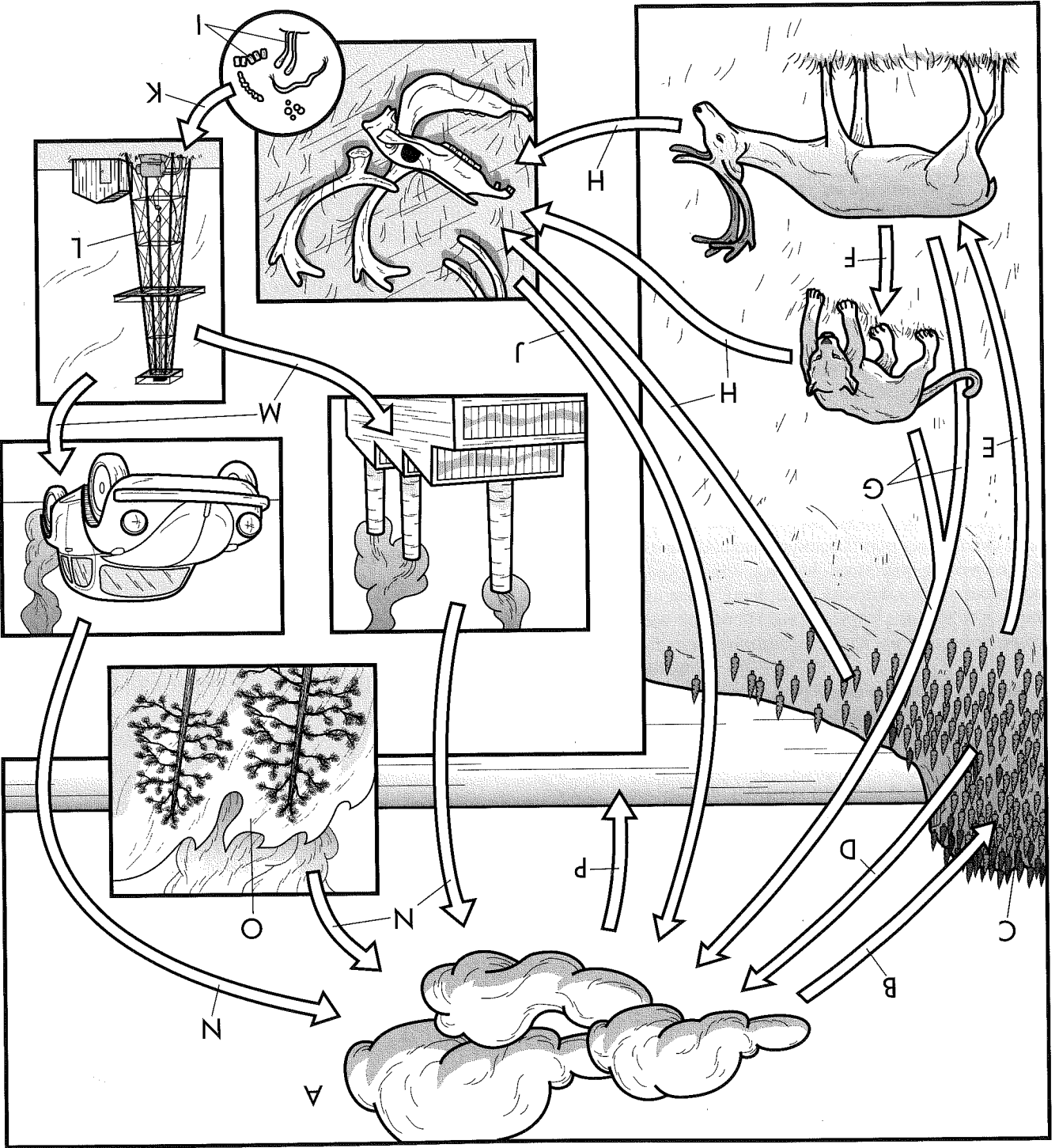


- The Water Cycle
- Precipitation Over Land.....A
 - Precipitation Over Ocean.....B
 - TranspirationC
 - Seepage From GroundD
 - Evaporation from OceanE
 - Runoff From SurfaceF



The Water Cycle

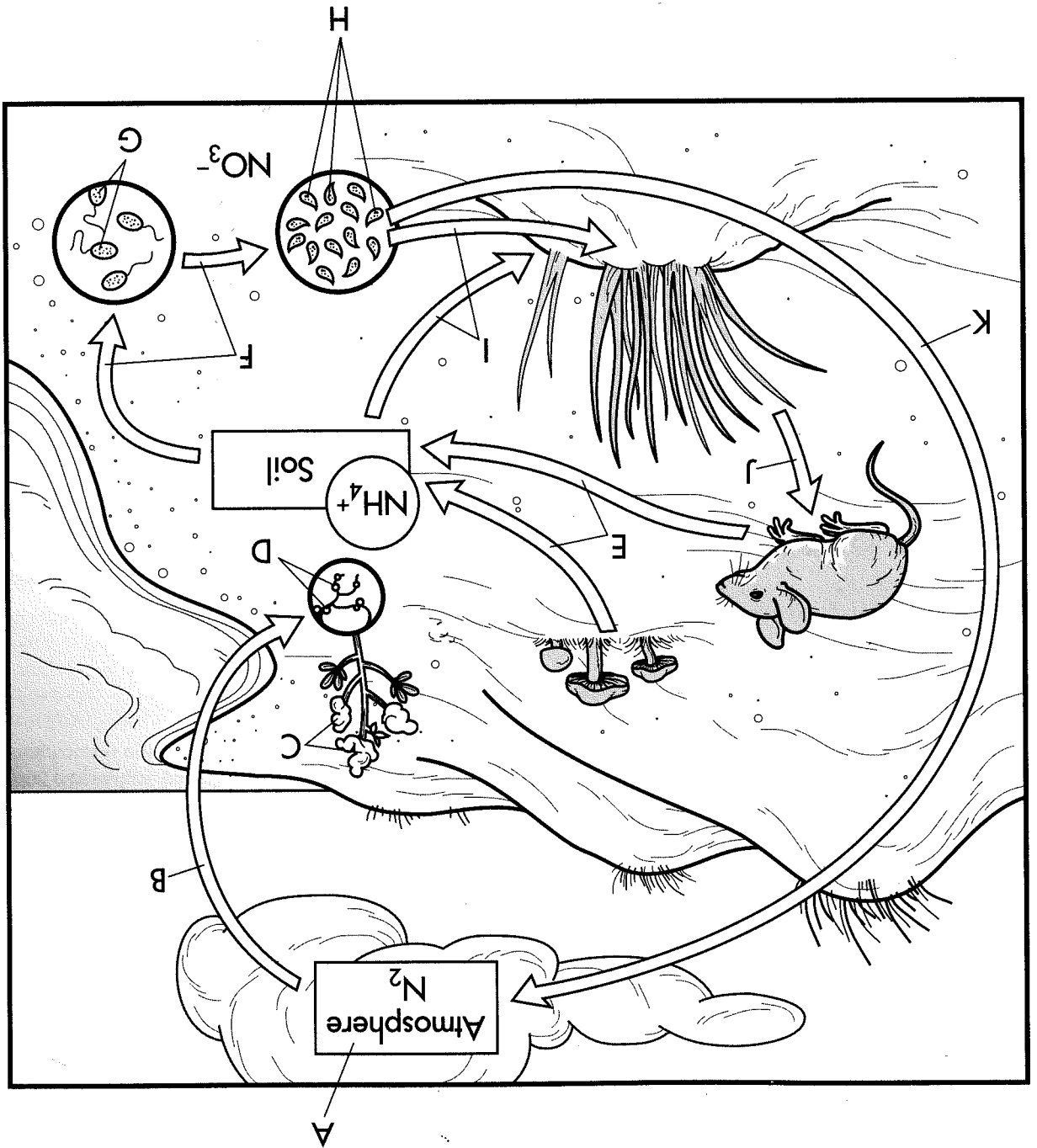
The Carbon Cycle



The Carbon Cycle

- Atmosphere
- Photosynthesis
- Forest
- Respiration in Plants
- Plant Consumption
- Animal Consumption
- Respiration in Animals
- Decay
- Detritus Feeders
- Respiration in Detritus
- Feeders
- Conversion to Fossil Fuel
- Fossil Fuel Processing
- Uses for Fossil Fuel
- Products of Combustion
- Forest Fire
- Exchange with Oceans

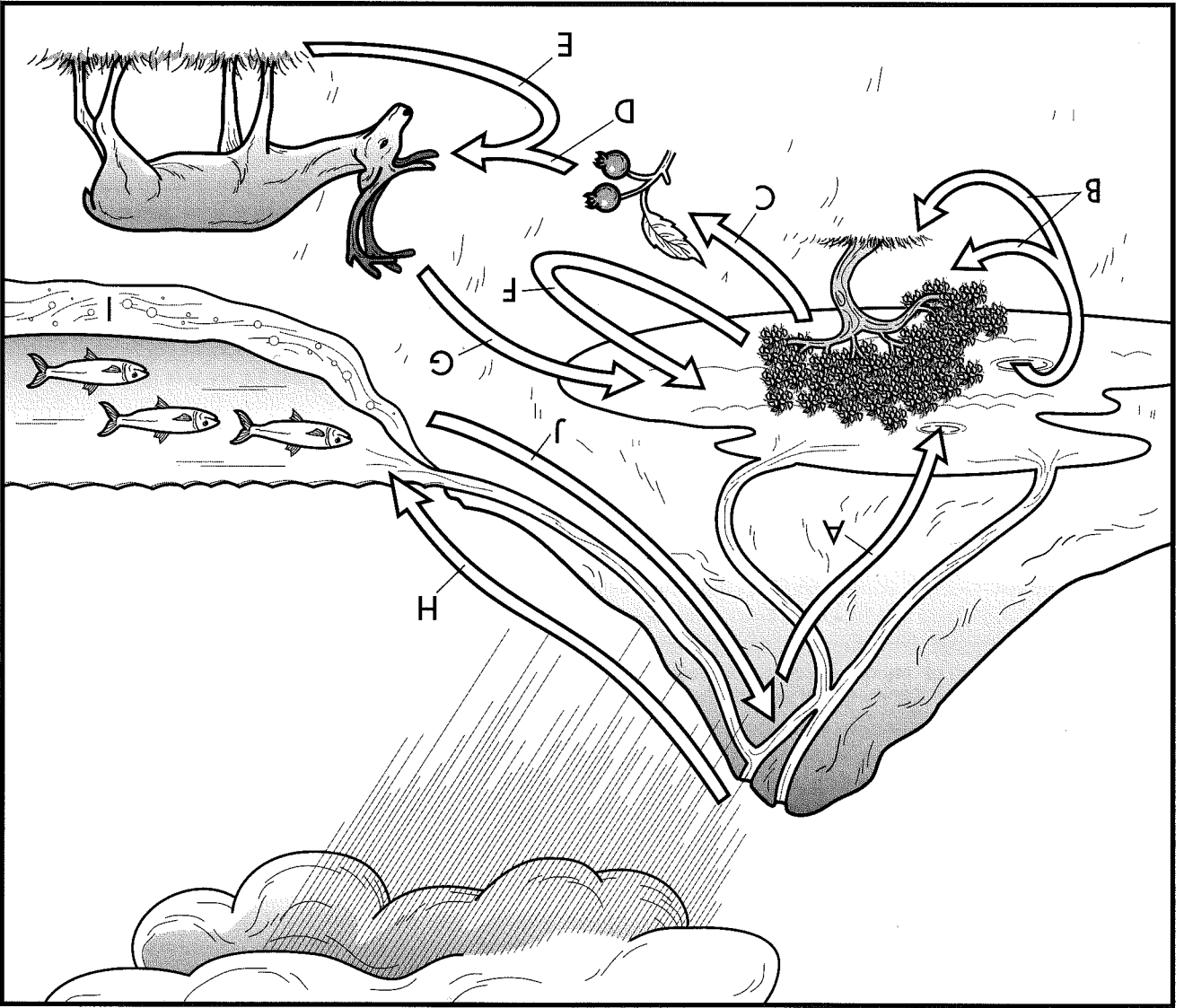
The Nitrogen Cycle



The Nitrogen Cycle

- Atmosphere A
- Nitrogen fixation B
- Legume Plant C
- Nitrogen-fixing Bacteria D
- Ammonification E
- Nitrification F
- Nitrosomonas G
- Nitrobacter H
- Consumption by Plants I
- Consumption by Animals J
- Denitrification K

- Erosion from RockA
 - Absorption by Plants ..B
 - Concentration in PlantC
 - TissuesC
 - Plant ConsumptionD
 - Animal Waste.....G
 - Runoff to OceanH
 - Marine SedimentI
 - Geologic UplrustJ
- The Phosphorus Cycle



The Phosphorus Cycle