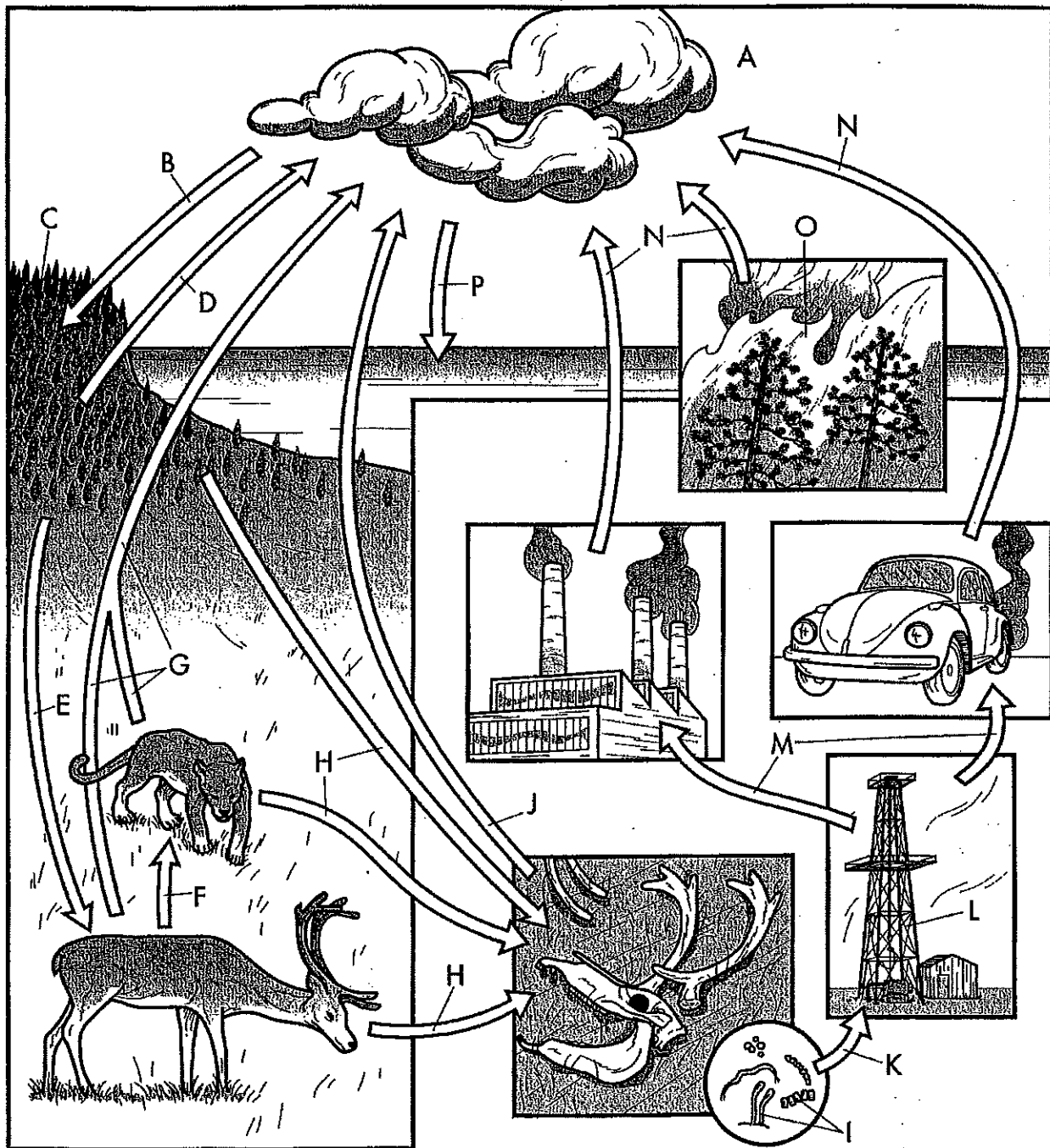
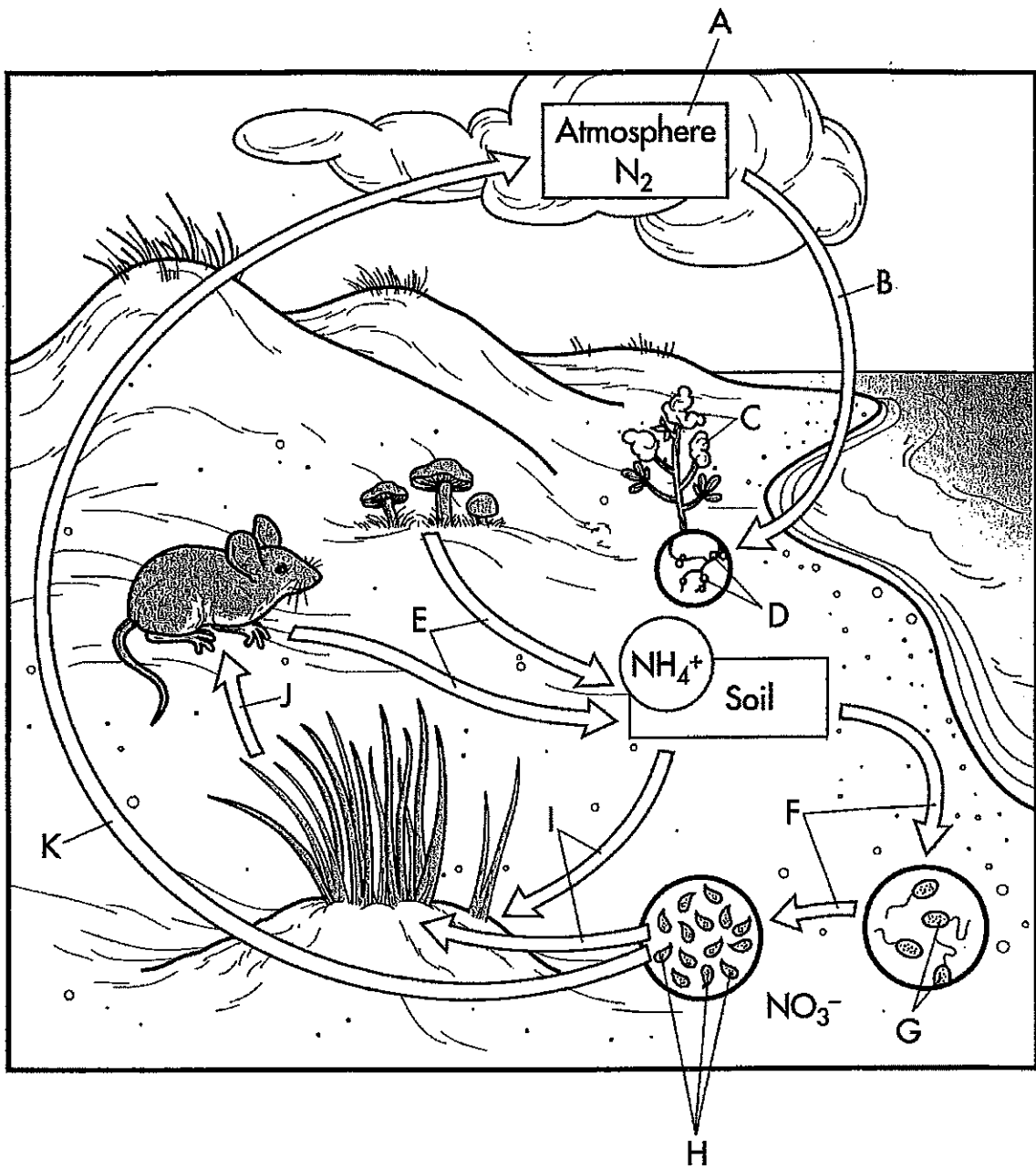


# The Carbon Cycle



- The Carbon Cycle**
- |                            |   |                                 |
|----------------------------|---|---------------------------------|
| ○ Atmosphere .....A        | ○ Respiration in Animals.....G          | ○ Fossil Fuel Processing .....L |
| ○ Photosynthesis .....B    | ○ Decay.....H                           | ○ Uses for Fossil Fuel ..M      |
| ○ Forest .....C            | ○ Detritus Feeders .....I               | ○ Products of Combustion .....N |
| ○ Respiration in Plants..D | ○ Respiration in Detritus Feeders.....J | ○ Forest Fire.....O             |
| ○ Plant Consumption.....E  | ○ Conversion to Fossil Fuel .....K      | ○ Exchange with Oceans ..P      |
| ○ Animal Consumption ....F |   |                                 |

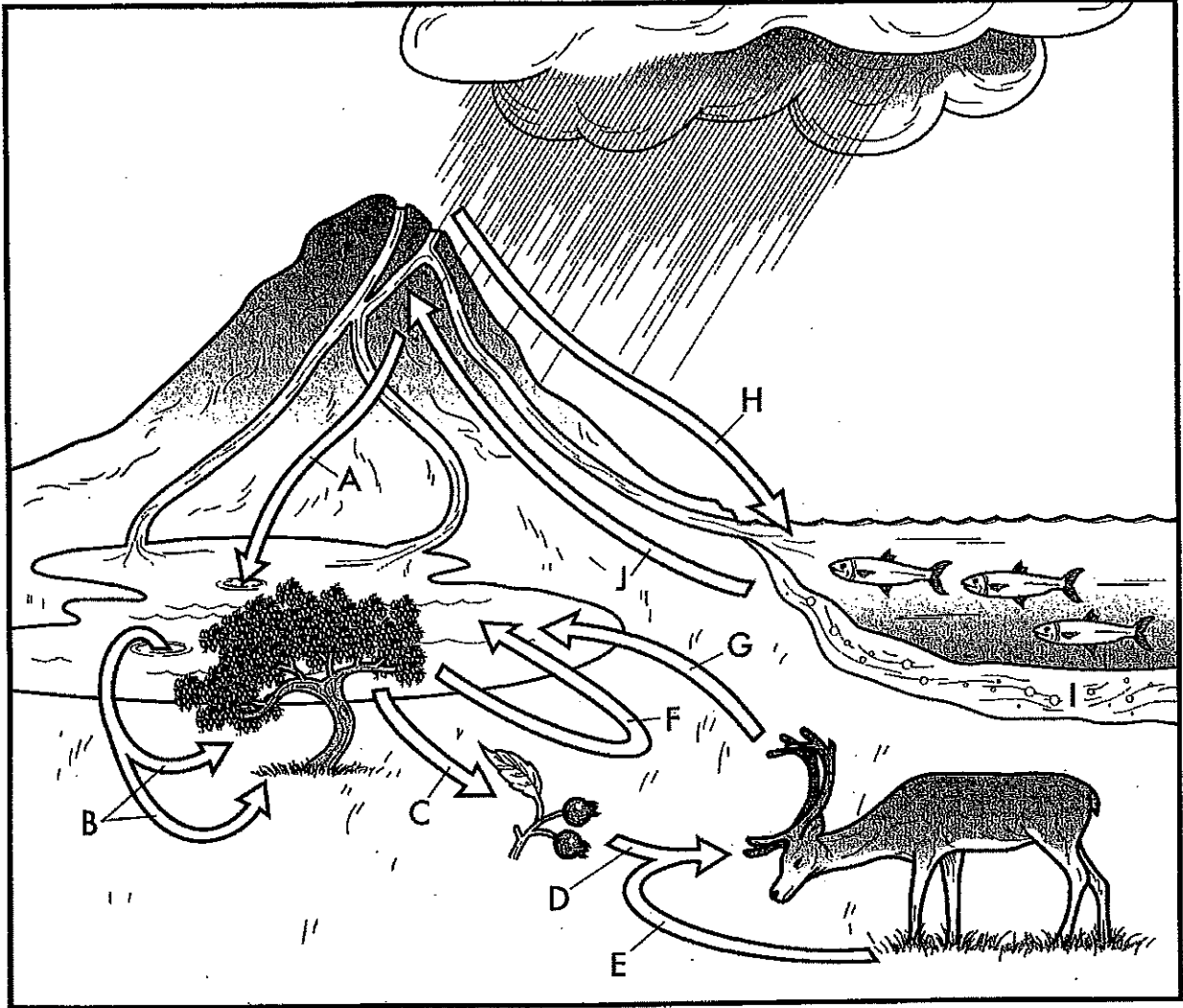
The Nitrogen Cycle



**The Nitrogen Cycle**

<input type="radio"/> Atmosphere .....A	<input type="radio"/> Ammonification .....E	<input type="radio"/> Consumption by Plants .....I
<input type="radio"/> Nitrogen Fixation.....B	<input type="radio"/> Nitrification.....F	<input type="radio"/> Consumption by Animals.....J
<input type="radio"/> Legume Plant .....C	<input type="radio"/> <i>Nitrosomonas</i> .....G	<input type="radio"/> Denitrification.....K
<input type="radio"/> Nitrogen-Fixing Bacteria .....D	<input type="radio"/> <i>Nitrobacter</i> .....H	

# The Phosphorus Cycle



- The Phosphorus Cycle**
- |   |  |  |
|---|--|--|
| <input type="radio"/> Erosion from Rock .....A              | <input type="radio"/> Plant Consumption .....D | <input type="radio"/> Animal Waste.....G       |
| <input type="radio"/> Absorption by Plants ..B              | <input type="radio"/> Grazing .....E           | <input type="radio"/> Runoff to Ocean .....H   |
| <input type="radio"/> Concentration in Plant Tissues .....C | <input type="radio"/> Plant Waste .....F       | <input type="radio"/> Marine Sediment .....I   |
|   |  | <input type="radio"/> Geologic Upthrust .....J |