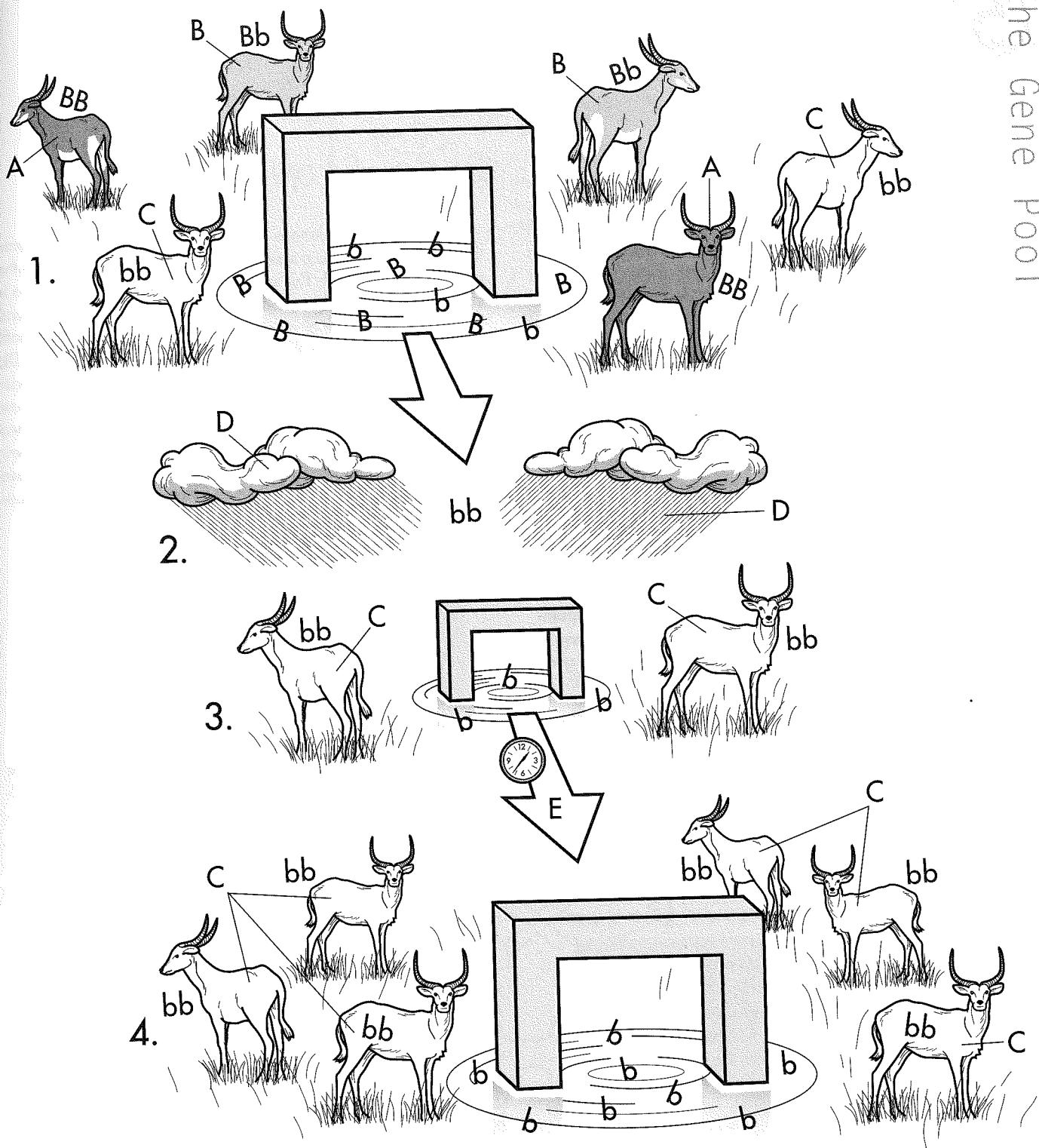


The Gene Pool



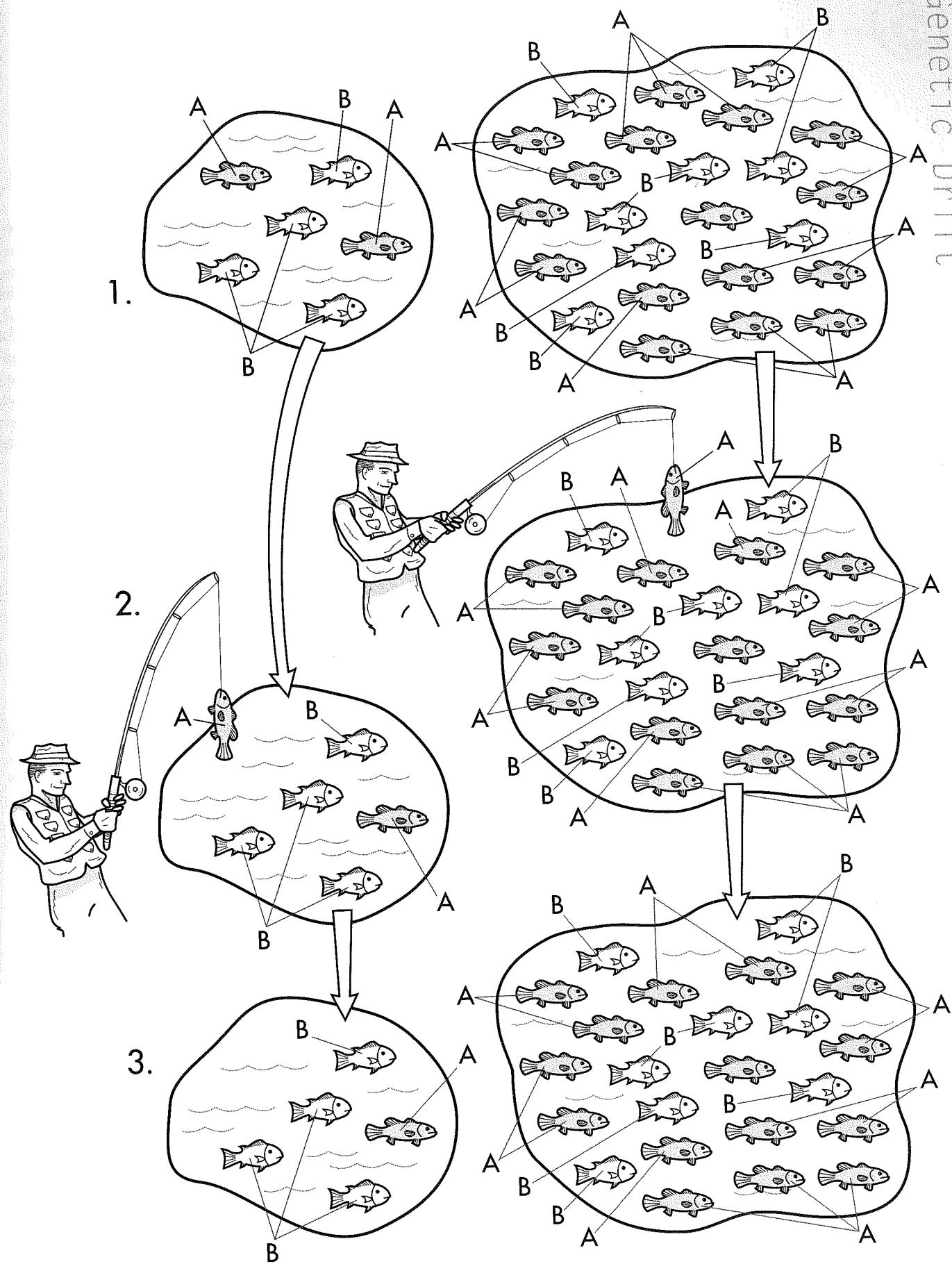
The Gene Pool

- Dark-skinned Animals A
- Medium-skinned Animals B

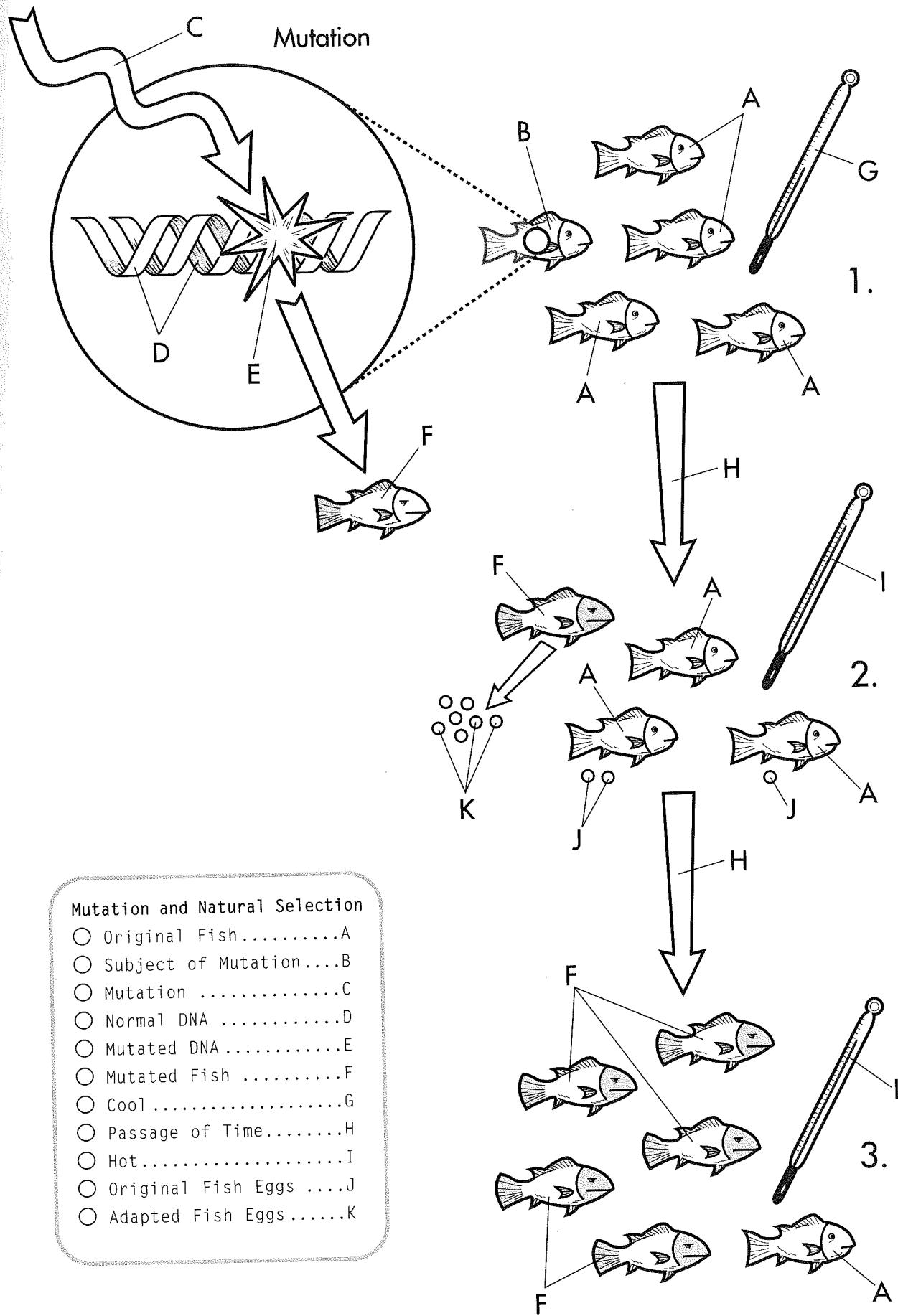
- Light-skinned Animals C
- Bottleneck D

- Passage of Time E

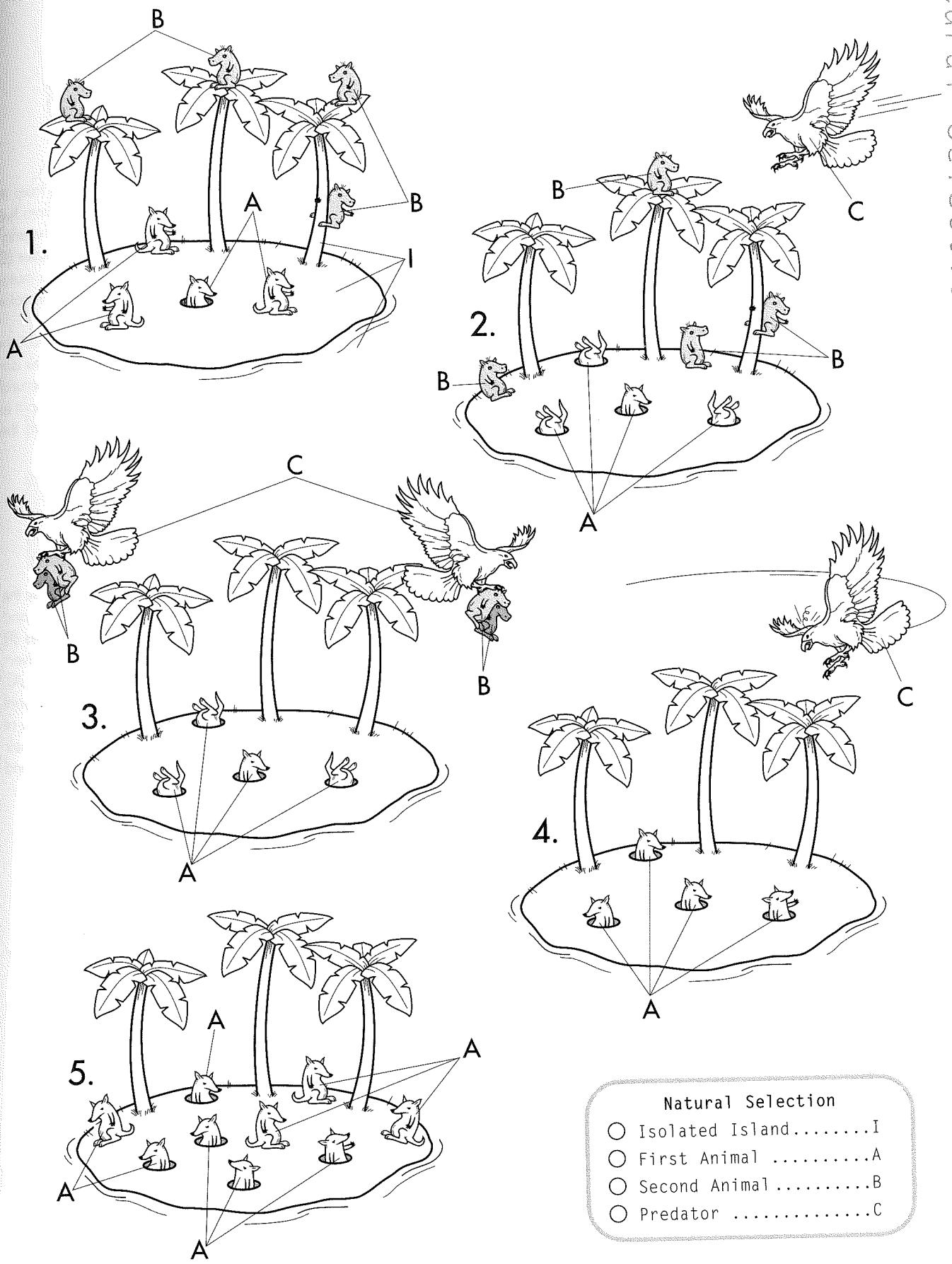
Genetic Drift



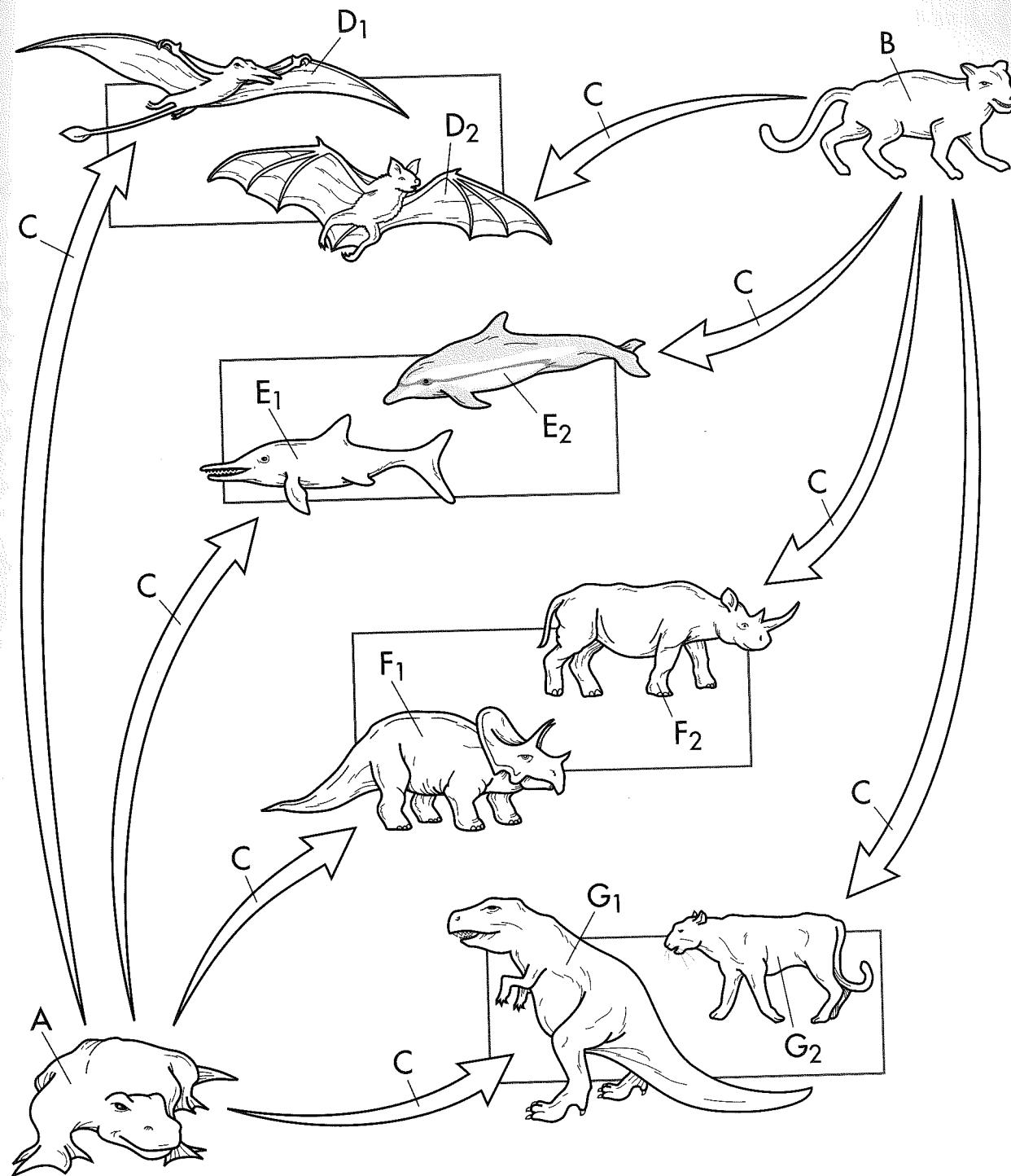
Mutation and Natural Selection



Natural Selection



Adaptive Radiation



Adaptive Radiation

- | | | |
|---------------------------------|-----------------------------------|--|
| ○ Ancestral Reptile.....A | ○ BatD ₂ | ○ RhinocerosF ₂ |
| ○ Ancestral MammalB | ○ IchthyosaurE ₁ | ○ Tyrannosaurus rexG ₁ |
| ○ Adaptive RadiationC | ○ PorpoiseE ₂ | ○ LionG ₂ |
| ○ PterosaurD ₁ | ○ TriceratopsF ₁ | |