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- **Feathers**: Fluffy down near skin for insulation; stiff, overlapping tips for waterproofing.
- **Featherless patch of skin**: For heat dispersion.
- **Salt gland**: Near eye to remove excess salt.
- **Dense, overlapping feathers**: Packed approximately 70 per square inch.
- **Nictitating membrane**: Clear covering over the eyes that acts like goggles for underwater vision.
- **Layer of blubber**: For some insulation.
- **Torpedo-shaped body**: For efficient propulsion under water.
- **Solid, heavy bones**: For dicing and underwater swimming.
- **Oil gland at base of tail**: For conditioning feathers.
- **Short, stiff, paddle-like wings**: For swimming power.
- **Webbed feet**: For steering.
- **Countershading**: For camouflage in the open ocean.
- **Sharp, hooked beak**: For catching fish, krill, and squid; Velcro-like tongue to hold on to their slippery food.