Specialized adaptations for flight: – Keratinous feathers (modified scales) that function in both flight and insulation – Specialized wing shape that produces lift – Numerousweight–reducingfeatures • Birds usually have poor sense of smell & taste • Some, carnivores, waterfowl, flightless birds have well developed sense of smell & taste • Birds have the keenest eyesight in the animal kingdom and also very good hearing • A hawk can clearly see a crouching rabbit a mile away