

# Evolution of Evolution

150 YEARS OF DARWIN'S "ON THE ORIGIN OF SPECIES"

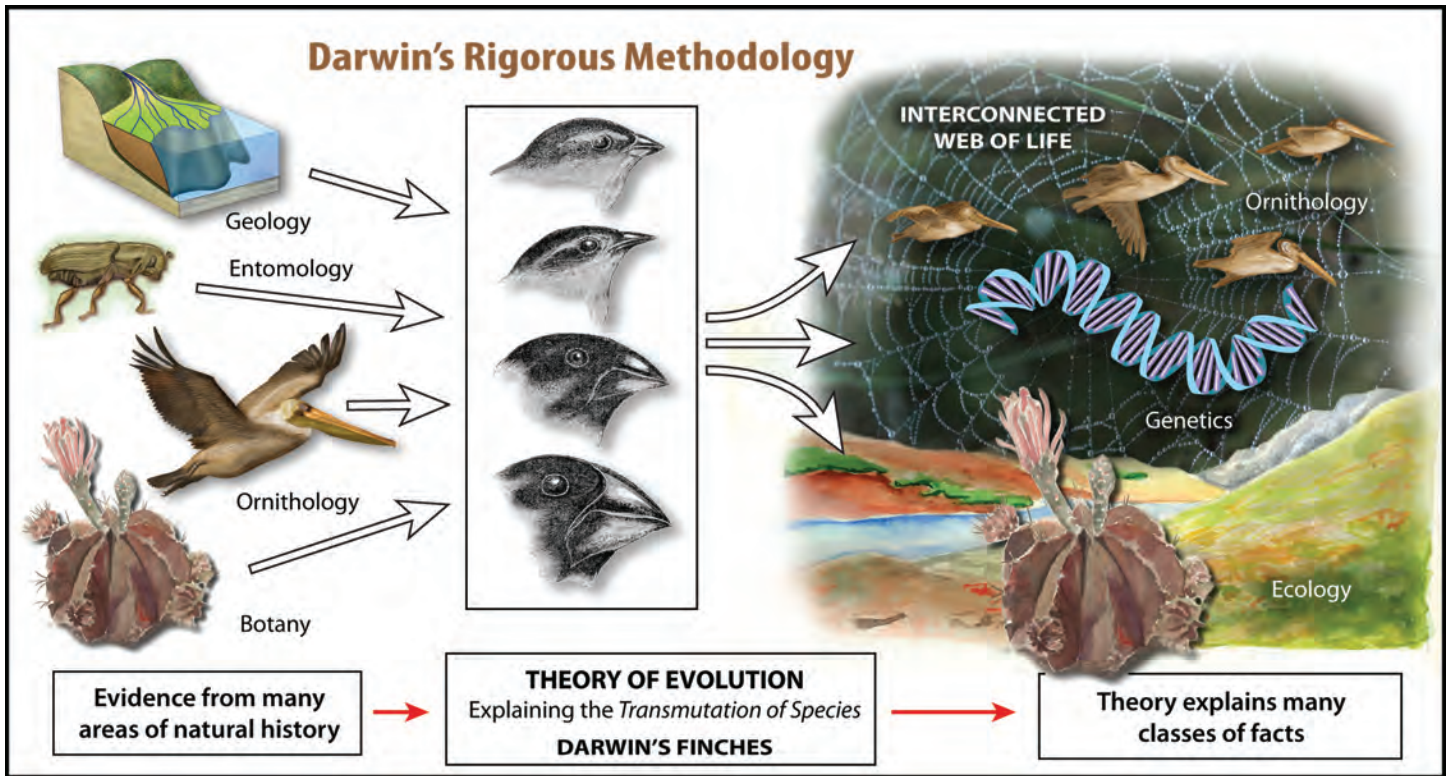


Illustration by Zina Deretsky, National Science Foundation

Darwin not only published his theory of evolution, but he brought much more than that to the sciences for centuries to come, including a rigorous methodology for studying natural phenomena. Darwin took observations from many sciences, synthesized one theory -- the theory of evolution -- and offered a holistic view of life on Earth through that theory. The result revolutionized the methodology of studying the life sciences.