

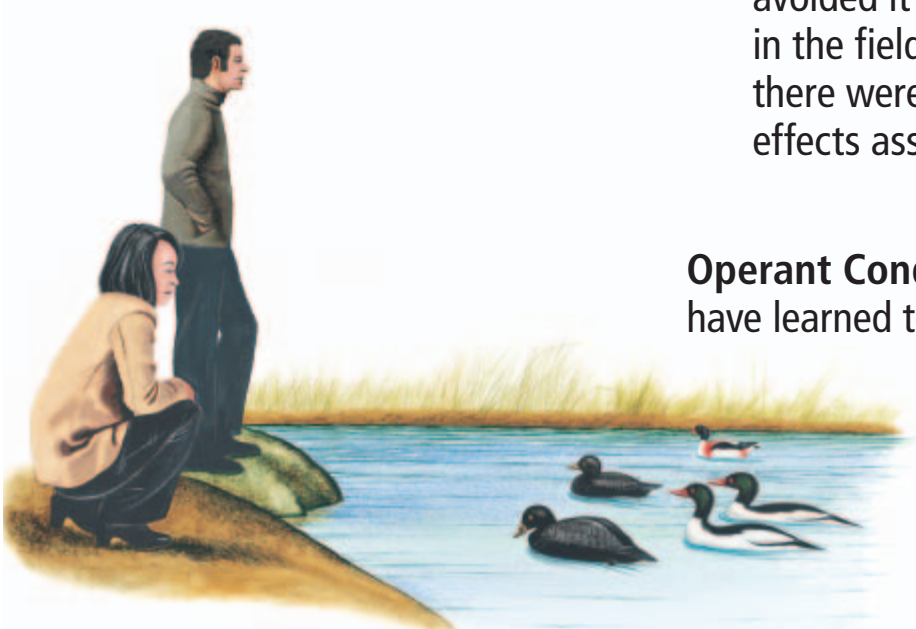
Biology Concepts 111 Types of Behavior



Fixed Action Pattern This newly hatched cuckoo is carrying out a fixed action pattern. An adult female cuckoo lays her eggs in the nests of other bird species. When the baby cuckoo hatches, it ejects the other eggs from the nest before its eyes are even open. The process of ejection is a fixed action pattern.



Habituation These birds have become habituated to the scarecrow. Although they might have avoided it when it was first placed in the field, they learned that there were no positive or negative effects associated with it.



Operant Conditioning These ducks have learned to associate the presence of humans near the edge of the pond with the reward of food.