

Download How Do Birds Find Their Way

How do birds navigate? Birds find their way home by aligning itself with Earth's magnetic field to help them gauge the direction of Earth's magnetic poles. Birds find their way home by aligning itself with Earth's magnetic field to help them gauge the direction of Earth's magnetic poles. Birds find their way with the help of the stars. They have some kind of inner compass to help them fly the right direction. A homing pigeon can find it's way after traveling far from home even if it can't see clearly. A Manx shearwater found it's way to the same nest after traveling 3,000 miles away by airplane after only 12 days. This all seems nearly impossible and amazing... fascinating subject. They will discover a few leading theories as to how birds currently "find their way," including directional navigation (North, East, West, South) and the possible use of the Earth's magnetic field. There is a wonderful chart at the end of the book which illustrates the various heights at which birds and aircraft fly. How do the birds find their way home? Decades of studies with frosted lenses, magnetic coils or scent deprivation show they use pretty much every clue available.