

- House-sparrow, nidification of the, 210.
 Houzeau, on stridulation, 86; on birds dreaming, 149; on mistaken instincts, 167; on inability of infants to localize pain, 326.
 Howitt, A. W., on homing faculty of horses and cattle, 290.
 Huber, on instincts of bees, 168, 203-9.
 Huber, P., on instincts of a caterpillar, 179.
 Huggins, Dr., on sense of musical pitch in a dog, 94; on inherited antipathy of a dog to butchers, 187.
 Humboldt, on individual disposition in monkeys, 188.
 Humming-bird hawk-moth, mistaken instinct of the, 167.
 Hunger, sense of, 95.
 Hunter, John, on tricks of manner being inherited, 185.
 Hurdis, on migration of the golden plover, 286.
 Hutchinson, Colonel, on inherited tendency to bark in sporting dogs, 236.
 Hutton, Captain, on wildness of the hybrid between the tame and wild goat, 199; on wildness of chickens reared from wild *Gallus bankiva*, 252; on migration, 288.
 Huxley, Professor T. H., on evolution of sense-organs, 104.
Hydrozoa, nerve-tissues in, 24.
 Hyæna, not burrowing in South Africa, 244.
Hylobates agilis, its sense of musical pitch, 93.
Hymenoptera. See Ants and Bees.
 Hypnotism, reaction-time under influence of, 138; of animals, 308-11.
 Hyrax, dreaming in the, 149.
- Ichneumon, instincts of the, 166.
 Ideas, association of, 37-8, 111-24; definition of, 118; composite, analogous to muscular coordinations, 42-4.
 Idiots, size of brain of, in relation to intelligence, 45; personal equation of, 138; tricks of manner shown by, 181; automatic actions of, 193; imitative actions of, 225.
 Industry, 341.
 Imagination, 142-58; analysis of, 142-4; stages and evolution of, 144-5; stages of, as occurring in different animals, 145-54.
 Imitation, effects of, on formation of instinct, 220-9; by hive-bees of humble bees, 220-1; by dogs of other dogs, 221; by dogs of cats, 223-4; by birds of one another's songs, and of articulate speech, 222-3; by monkeys, children, savages, and idiots, 225; by young birds in nidification suggested by Mr. Wallace, 225-6; of parents by young of sundry animals, 226-9.
 Incubation, instinct of, 177.
 Infant, consciousness in the, 77; preferring sweet tastes, and remembering taste of milk, 114-16; earliest power of associating ideas, 120-1, and mental images, 152; when spoon-fed forgetting to suck, 170, 180; learning to balance the head, &c., 175-6; imitative movements of the, 225; inability of the, to localize pain, 326; emotions of fear and surprise in the, 342.
 Inference. See Reason.
Infusoria. See *Protozoa*.
 Injury, feigning of, by animals, 316-17.
 Insects, eyes of, 84-5; colour-sense of, 99; imagination of, 145-6; instincts of, 165-8, 179, 201-2, 203-9, 220-1, 246, 277-81, 285-6, 290, 293-5, 297-309; emotions of, 311.