

Vic Skeptics February 2020 Crossword

Charles Darwin Special

by Ken Greatorex

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ACROSS:

1.	Captain of HMS Beagle [6]
4.	Sphere [3]
7.	& 9 across: Process elucidated by Darwin; useful heritable traits pass to succeeding generations, replacing less useful traits [7, 9]
9.	See 7 across
10.	"Darwin's Bulldog" [6]
12.	Carry or drag a heavy object with great effort [3]
13.	Look at; inspect [4]
14.	Originally expected to take two years, Darwin's voyage of discovery aboard HMS Beagle actually lasted almost this number of years [4]
16.	Australian flightless bird [3]
18.	Leather rubbed to a velvety texture [5]
21.	Darwin, natural philosopher and social reformer, grandfather to Charles [7]
23.	Travel, proceed, shift position [4]
24.	of February - Charles Darwin's Birthday [7]
26.	Untrue [5]
27.	Alfred Russell was a naturalist whose similar views on evolution prompted Darwin to publish his theory [7]
30.	Land-locked south Asian country [5]
32.	Island group whose fauna greatly influenced Darwin's thinking [9]
34.	Elementary particle associated with light and other electromagnetic radiation [6]
35.	Adjustment to extant conditions [10]
38.	& 39 across: Darwin's later home and workplace [4, 5]
39.	See 38 across
OW	/N:

D

- 1. Darwin's _ _ _ _ ; about fifteen species of bird native to the Galapagos Islands, varying markedly in beak size and shape but otherwise similar [7]
- 2. Egg-producing organ [5]
- 3. Order Coleoptera: the group of Insects with the greatest number of species [7]

- 4. & 22 down & 29 down: "On the _____ ___, published in November 1859 by Charles Darwin is considered to be the foundation of evolutionary biology [6, 2, 7]
- 5. In computing and electronic data transmission, the maximum rate of data transfer across a given path [9]
- 6. British survey ship on which Darwin undertook his long voyage of discovery [6]
- 8. Identified groups of organisms within a larger system. Examples include: order, class, species, and family [4]
- 11. & 29 down: Darwin's cousin, whom he married [4, 8]
- 15. Lizard observed by Darwin in the Galapagos Islands in distinct land and marine species [6]
- 16. Before [3]
- 13. Roman goddess of agriculture [5]
- 17. Employ [3]
- 19. Latin prefix denoting "beyond" which has come to mean "to the furthest / greatest degree possible" [5]
- 20. When relating to colour, "becomes more intense" [7]
- 21. Gradual process in which something changes into a different and usually more complex or better suited form [9]
- 22. See 4 down
- 25. See 11 down
- 26. Cetacean's propulsive limb [7]
- 27. Natural; untamed [4]
- 28. Mouth's edge [3]
- 29. A group of living organisms consisting of similar individuals which are capable of exchanging genes or interbreeding [7]
- 31. Member of the species *Panthera leo* [4]
- 33. Stare open-mouthed [4]
- 36. Morning condensation [3]
- 37. Shakespearian fuss [3]

SOLUTION

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