

**Darwin's Natural Selection Worksheet**

Name \_\_\_\_\_

Read the following situations below and identify points of Darwin's natural selection.

- 1) There are 2 types of worms: worms that eat at night (nocturnal) and worms that eat during the day (diurnal). The birds eat during the day and seem to be eating ONLY the diurnal worms. The nocturnal worms are in their burrows during this time. Each spring when the worms reproduce, they have about 500 babies but only 100 of these 500 ever become old enough to reproduce.



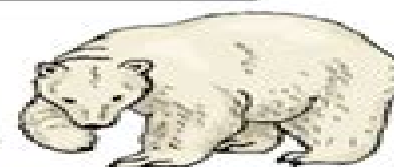
Identify a type of variation in the worms. \_\_\_\_\_

Which variation is most favorable? \_\_\_\_\_

In 50 years, what will natural selection have most likely done for the worms? \_\_\_\_\_

What adaptations might occur in the birds in 100 years? \_\_\_\_\_

- 2) There are 3 types of polar bears: ones with thick coats, ones with thin coats and ones with medium coats. It is fall, soon to be winter. The temperatures are dropping rapidly and the bears must be kept warm, or they will freeze to death. Many of the bears have had ~2 cubs each but due to the extreme temperatures, many mothers only have one cub left.



Identify a type of variation in the polar bears \_\_\_\_\_

Which variation is most favorable? \_\_\_\_\_

In 50 years, what will natural selection have most likely done to the polar bears? \_\_\_\_\_

- 3) In ostriches, there are 2 types: ones that run fast and those that run slowly. The fast birds can reach up to 40 miles an hour. Jackals love to eat ostrich, and they can reach speeds of up to 35-40 miles per hour. A flock of ostrich will lay ~ 10 eggs (each mother only lays 1), but many rodents break into the eggs and eat the fetus before they hatch.

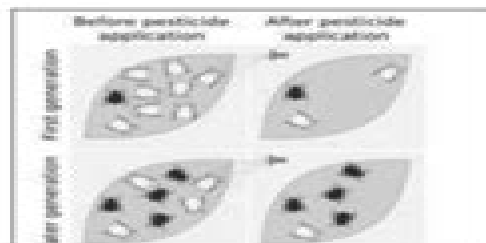


Identify a type of variation in the ostriches \_\_\_\_\_

Which variation is most favorable? \_\_\_\_\_

In 50 years, what will natural selection have most likely done to the ostriches? \_\_\_\_\_

What adaptation might occur in the jackals in 100 years? \_\_\_\_\_



#4: A population of insects is sprayed with a new insecticide. Most of the insects are killed but a few survive. In the next generation, many more of the insects are unaffected by the insecticide. Which of the following BEST explains these results?

- The insecticide caused a mutation in the species.
- A few insects in the first population were immune and passed this trait to their offspring.
- The insecticide caused a side effect of immunity that was passed on to the next generation of insects.
- The insects learned to fight off the insecticide.

# Natural Selection Worksheet Answers Blue Sheet

**S Marginson**



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Holt Science and Technology 2002 Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2002     Backpacker, 2004-03 Backpacker brings the outdoors straight to the reader's doorstep inspiring and enabling them to go more places and enjoy nature more often The authority on active adventure Backpacker is the world's first GPS enabled magazine and the only magazine whose editors personally test the hiking trails camping gear and survival tips they publish Backpacker's Editors Choice Awards an industry honor recognizing design feature and product innovation has become the gold standard against which all other outdoor industry awards are measured     **The American Biology Teacher**, 2005     Special Edition Using WordPerfect Office X3 Ernest Adams, Read Gilgen, 2006-04-04 Special Edition Using WordPerfect Office X3 is crammed full of tips tricks and practical examples that you won't find anywhere else Covering all of the applications within WordPerfect Office Standard including WordPerfect Quattro Pro and Presentations this is an all inclusive reference for every user Whether you are just looking to learn the new features of the latest version or need to know how to use the entire feature set more effectively this book will answer all the questions you have along the way     Exploring Contemporary Issues: a guide to teaching contemporary issues in Leaving Certificate Applied,     **School Library Media Activities Monthly**, 1998     *Canadiana*, 1980     Elements of Literature, 2000 State adopted textbook 2001 2007 grade 7     **The Information Technology Handbook** Roger Carter, 1987     The Right College, 1991 College Research Group of Concord Massac, 1990-07 The brand new totally updated edition of the college guide covering every aspect of campus life Complete profiles of the more than 1 500 accredited four year colleges and universities in the United States Canada and Mexico cover everything from admissions to prominent graduates to social events     **Library Journal** Melvil Dewey, Richard Rogers Bowker, L. Pylodet, Charles Ammi Cutter, Bertine Emma Weston, Karl Brown, Helen E. Wessells, 1972 Includes beginning Sept 15 1954 and on the 15th of each month Sept May a special section School library journal ISSN 0000 0035 called Junior libraries 1954 May 1961 Also issued separately     *InfoWorld*, 1991-10-21 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects     **Film & Video Finder: Title section (L-Z)**, 1997     *Library Journal*, 1972     *Dun's Review and Modern Industry*, 1953

**Natural Selection**,     **Natural Selection** J. Phil Gibson, Terri R. Gibson, 2009 In his groundbreaking book Natural Selection Charles Darwin explained his theory that evolution is driven by adaptation of species to their environmental surroundings From the tiniest microbe to the largest whale all organisms have changed over vast expanses of time due to the forces of natural selection This new title in the Science Foundations series provides an overview of the processes and causes that drive natural selection and the principles that explain how it operates using numerous diverse organisms as examples Natural Selection promotes a solid understanding of how organisms change over the course of generations and how current biodiversity came to be     **Introduction to Natural Selection** Clifford Johnson, 1976 Genetic systems and fitness Evidence

for selection The balanced polymorphism or the non neutral equilibria Selection coefficients in natural populations Varying fitness and the unit of selection Quantitative traits and the selection effect Selection in retrospect and prospect     **The Statistics of Natural Selection on Animal Populations** Bryan F. J. Manly, 1985-09-19 In the concluding chapter of his famous book on the theory of evolution by natural selection Charles Darwin 1859 remarked that When the views entertained in this volume on the origin of species or when analogous views are generally admitted we can dimly foresee that there will be a considerable revolution in natural history This proved of course to be completely correct At present there is a great divergence of opinion about the general importance of natural selection in the evolutionary process Nevertheless biologists are on the whole united in their acceptance of the potential power of selection in changing populations Given this situation it is not surprising to find that many attempts to detect the effects of natural selection have been made since the time of Darwin This area of study has been called ecological genetics It involves the collection of data of various kinds and in many cases the development of special methods for analysing these data This book is a summary of methods for data analysis concentrating on those that are applicable to animal populations particularly wild populations     *Natural Selection Not Inconsistent with Natural Theology* Gray, 1861

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