

AP Biology Summer Reading Assignment

Biology, 6th Edition by Campbell, Reece, and Mitchell

- Please register for the ebook online at <http://www.aw.com/campbell/>
- Read, highlight, outline chapters 1~3 and chapters 54~55
- Answer Self-Quiz and Challenge Questions for chapters 2, 3, 54, and 55
- Do the Lab Bench activities for Labs 11 (Animal Behavior) and 12 (Dissolved Oxygen)
 - email the results to me at jdenuno@mhs-la.org by September 1, 2004!
- Be prepared for a multiple choice and essay tests on these 3 chapters during the 1st week of school!

Please send your regular email address to me at jdenuno@mhs-la.org

- This way I can send you updates over the summer!

Optional Readings to get you prepared

These books will give you a feel for the history and nature of science that a textbook cannot. I recommend you read at least one of these!

- *Great Feuds in Science: Ten of the Liveliest Disputes Ever* by Hal Hellman
- *The Panda's Thumb: More Reflections in Natural History* by Stephen J. Gould
- *Ever Since Darwin: Reflections in Natural History* by Stephen J. Gould
- *Wonderful Life: The Burgess Shale and the Nature of History* by Stephen J. Gould
Actually....read anything by Stephen J. Gould and your life will be richer!
- *Night Comes to the Cretaceous: Comets, Craters, Controversy, and the Last Days of the Dinosaurs* by James Lawrence Powell
- *Blueprints: Solving the Mystery of Evolution* by M. A. Edey and D. C. Johanson
- *Symbiosis in Cell Evolution: Microbial Communities in the Archean and Proterozoic Eons* by Lynn Margulis
- *Symbiotic Planet: A New Look at Evolution* by Lynn Margulis
- *Dinosaurs, Spitfires, and Sea Dragons* by Christopher McGowan
- *In the Shadow of Man* by Jane Goodall
- *Reason for Hope: A Spiritual Journey* by Jane Goodall
- *On the Origin of Species* by Charles Darwin
- *The Growth of Biological Thought* by Ernst Mayr
- *The Double Helix: A Personal Account of the Discovery of the Structure of DNA* by James Watson
- *Rosalind Franklin & DNA* by Anne Sayre

