

Bio101-Spring 2006
Lab 9 – Film: Apes to Man

Name _____

1. Describe the habitat of early, ancestral primate species.
2. Describe how this habitat may have changed, due to geological events. Specifically, what were the physical changes to this habitat that were a direct consequence of the major geological event described in the film?
3. Briefly compare the savannah to the jungle. What types of physical adaptations may have rendered an early primate more successful at surviving in the savannah?
4. Define bipedalism.
5. Describe some notable anatomical and/or physiological changes that occurred as a consequence of bipedalism.
6. Describe two notable differences in our skeleton, compared to chimps.
7. Is it thought that upright posture or large brains developed first during human evolution?
8. What continent are *Homo sapiens* (humans) from?