

Evolution What's Next: Guiding Questions

Please use the following questions to help you explore the following website: <http://www.johnkyrk.com/evolution.html>

1. When did the molten Earth first form?
2. When did Placental animals first appear?
3. When did the element Oxygen first appear in the Earth's atmosphere?
4. When did photosynthesis first take place on land?
5. When did vascular plants first appear on land?
6. When did amphibians like frogs first appear?
7. When did the comet impact resulting in a mass extinction occur?
8. When was the first known use of fire?
9. When did Charles Darwin publish the Origin of Species?
10. When did Watson and Crick discover the structure of DNA?