

Earth's Timeline

You will be exploring the timeline of the earth using the following website: <http://www.scotese.com/earth.htm>. The links you will visit are on the left of the screen. Answer the following questions as you search the site. Then take a look at the interactive maps and pictures.

1. How long ago was the Precambrian period?
2. What was the super-continent called during the Precambrian period?
3. What types of animals were found during the Cambrian period?
4. What covered the continents during the Cambrian period?
5. What organisms colonized the continents during the Silurian period?
6. During what period did forests begin to grow in Canada?
7. What occurred near the Equator in the Early Carboniferous period?

8. In the Permian period what tragic event occurred and what was the result?
9. In what period did Pangaea begin to spread apart?
10. During the Jurassic period, what continent was being formed?
11. How many million years ago was the Eocene period?
12. What two continents were still attached during the Eocene period?
13. How many years ago was the last ice age?
14. In the modern world, what is being added to the atmosphere?
15. If plates continue to move, where will California be 50 million years from now?
16. Where will Africa be located 100 million years from now?
17. What will the super-continent be called 250 million years from now?