

Geologic Time Scale “MAKEUP”

***Make a time scale on a long piece of paper made by gluing two pieces of paper end-to-end.**

***Use a ruler to label these times at these locations, starting with “Recent”**

Each 1mm = 10 million yrs
(measure all from recent = 0mm)

0mm = “Recent”

5 mm = “50 mya”

25 mm = “250 mya”

50 mm = “500 mya”

10 cm = “1 bya”

20 cm = “2 bya”

30 cm = “3 bya”

40 cm = “4 bya”

45 cm = “4.5 bya”

Looking at the species cards on the next page, label each species name or event at the location on the **time scale where YOU think they belong. It is a hypothesis only...do not look them up. As long as you put thought into this, you will not get points deducted!**

