



Timeline Challenge: Can you place them all?

Look at the two timelines: **Top** = 5 billion years to now;
 Bottom = zooming in on the last 600 million years.

1. Each event below has a letter **A** to **J**. Write the letter in the circle where you think it belongs.
2. Explain two of them: "I put ____ here because ____."
3. Which gap is bigger? Earth to life or life to mitochondria?

Events to Place (mixed up order)

- A. Your furry ancestors have milk and warm blood
- B. Eye spy! Simple eyes let our ancestors see
- C. Your fishy forebears flop in the shallows
- D. Mitochondria – complex cells get power plants
- E. Earth forms. Everywhere is lava land
- F. A mountain-sized space rock ends the dinosaur rule
- G. First life – your oldest ancestors are tiny blobs
- H. Homo erectus – human, tool-making globe-trotters
- I. Ape ancestors – no more tails
- J. Dry land eggs open up new worlds for your family

