











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

