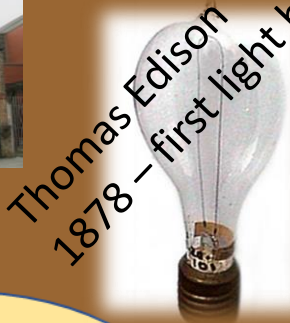




1844 – first Ragged School opened



Thomas Edison  
1878 – first light bulb



1840 – first postage stamp



1839 – first pedal bicycle



Karl Benz  
1885 – first petrol car



Alexander Graham Bell  
1876 – first telephone

Words we understand and can spell:

- invention
- material
- machine
- Victorian
- design
- transport
- engine
- idea
- use

What was a 'pure collector'?

# Incredible Inventions

- What is a timeline and how can we use it?
- Who was Queen Victoria and when was she on the throne?
- What was life like for Victorian children?
- What were the main inventions and who invented them?
- How did Victorian inventions change the way we live?

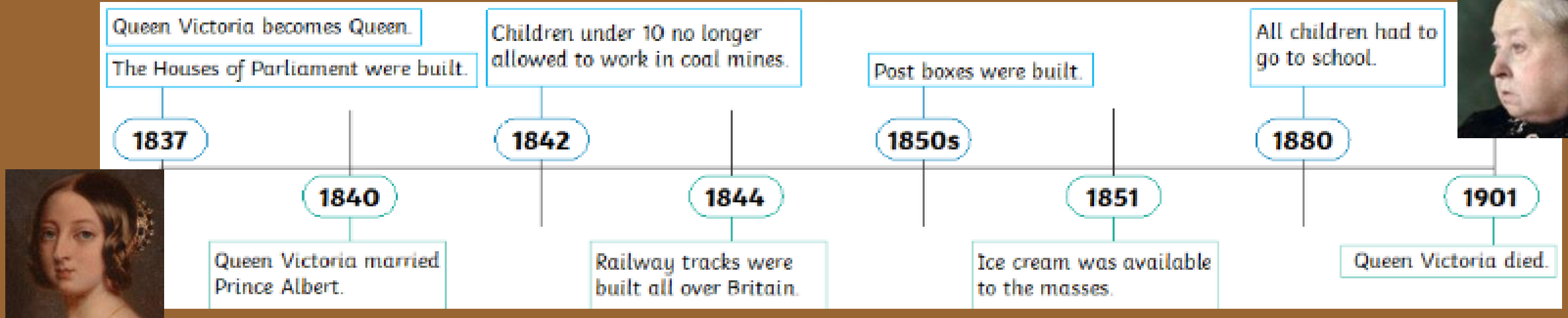


What were Victorian toys like?



The start of Christmas as we know it

A timeline a line on which things that happened in the past are sequenced in the right order. In class, we often sequence pictures from our story in the same way.



## Victorian Childhood

- The poor were very poor and worked in workhouses and factories.
- Poor children were made to work in dangerous places like coal mines or sweeping chimneys. They were paid very little money.
- Lord Shaftesbury made laws to protect poor children from working long hours in dangerous places.
- Rich children often had servants, nannies and governesses.
- By 1880 a law was passed to make sure all children went to school.



## Victorian Inventions

- More and more factories were built for people to work in so towns and cities grew.
- Railways grew so people could travel further and faster.
- Lots of things were invented when Victoria was Queen such as photography, tarmac, rubber tyres, safety matches, flushing toilets, underground railways, electric lights, telephones and internal combustion engine.
- Life today would be very different without these things.