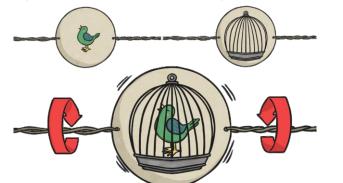
## Animation

- Animation is the process of creating the illusion of moving images using a series of still frames.
- In the early days of animation, there were different methods of making it seem like pictures were either moving or merging into one.
- People invented amazing devices which led to the movies, films and animations we have today.

## Thaumatrope (1825)

A simple thaumatrope was made with two disks with a picture on each one. String is tied to the sides of the disks which are placed back to back. The string is used to spin the pictures quickly, making the two images appear to merge into one.



## <u>Flip book (1868)</u>

• A flip book (also known as a flick book) contains a sequence of pictures that include gradual changes. When the pages are quickly flicked through, the pictures give the illusion of movement or animation.



<u>Benefits of computer</u> <u>animation over paper</u> <u>animation.</u>

- It is quicker and easier to edit your work.
- You can save your work and come back to it.
- Mistakes can be undone or changed easily.
- You can preview your work during the process of creating your animation.