

Home Learning – Thursday, 25 February

Maths: adding fractions that have different denominators

<https://www.loom.com/share/f01d62a9f39a43cb9063d854ee09da29>

Watch my explanation video and then copy and complete the questions.

English: Dr Jane Goodall comprehension

<https://www.loom.com/share/83290d5891234e8ebc5d55efdef0ba5e>

Do the comprehension paper. Please do the three star version (look at the bottom of each sheet to tell).

The answers are further down your sheet, again three stars, so no peeking until you have answered all the questions.

Science: Living things and their habitats: Dr Jane Goodall

Today we are going to learn about **Dr Jane Goodall**.

<https://www.loom.com/share/f34bffb80ca5432ab54d35066f100bb2>

Go to this page and watch the video: <https://www.janegoodall.org/our-story/about-jane/>

In July 1960, at the age of 26, Jane Goodall travelled from England to what is now Tanzania, in Africa, and ventured into the little-known world of wild chimpanzees. When Jane Goodall entered the forest of Gombe, the world knew very little about chimpanzees, and even less about their unique genetic kinship to humans. She took an unorthodox approach in her field research, immersing herself in their habitat and their lives to experience their complex society as a neighbour rather than a distant observer and coming to understand them not only as a species, but also as individuals with emotions and long-term bonds. Dr Jane Goodall's discovery in 1960 that chimpanzees make and use tools is considered one of the greatest achievements of twentieth-century learning. Her research at Gombe transformed our understanding of chimpanzees and redefined the relationship between humans and animals.



Jane made 5 discoveries:

- Chimpanzees make and use tools.
- Chimpanzees hunt and eat meat (they had originally thought to be vegetarian).
- Chimpanzees engage in war against rival groups and kill members of their own species.
- Chimpanzees have strong mother/infant bonds.
- Chimpanzees show acts of compassion.

Despite Dr Goodall's work, there are many threats to the chimpanzees' survival:

- Poachers hunt and kill chimpanzees for bush meat, which is sold to people living in cities.
- Wars and conflict in the areas in which the chimpanzees live cause habitat loss and can result in deaths of chimpanzees.
- Baby chimpanzees are taken illegally to be exotic pets.
- Chimpanzees lose their habitats when forests are cut down for timber or to clear space for farming.
- Diseases can affect chimpanzees and can drastically reduce their population.

The Gombe chimpanzees are still living in the area where they were originally observed by Jane Goodall. The Jane Goodall Institute was set up by Goodall to protect the wild chimpanzees that are left in Africa. The institute supports sanctuaries and public education programmes to protect chimpanzees in the wild. It raises money for these programmes and developments through donations from the public.

Task: Imagine that **you have been asked by Jane Goodall to create an advert** to encourage people to help the Jane Goodall Institute save endangered chimpanzees **by donating money**. In your advert, you should tell people about 1) **Jane Goodall** and 2) **why chimpanzees are endangered**.

You can choose what your advert should look like. You may design a poster or leaflet, create a PowerPoint, or act out a television or radio advert. The video on this page may be helpful too: <https://www.janegoodall.org/our-story/>