

Computing home based project for Year 6

In ICT we have been learning about creating an animal fact file on Microsoft Publisher that has linked to our Science topic of Living things and their classification/kingdoms. If you are in 6H you will have already done a Publisher file, if you are in 6W we have been researching our animals and are now moving onto designing and writing our final fact file in Microsoft Publisher.

Therefore, if you're in 6W can you use a computer or tablet to research an animal of your choice and create a fact file about it. You will need a Title, subheadings, and pictures. If you do not have a computer that has Microsoft Publisher, you can make a written poster of your fact file.

This is the example that was modelled in class.

Habitat **The King of the Jungle, The Lion**

Lions are most active at night and live in a variety of habitats but prefer grassland, Savannah, dense scrub, and open woodland.

Historically, they ranged across much of Europe, Asia, and Africa, but now they are found mainly in parts of Africa south of the Sahara.

Lion Facts

A lion is a carnivore and like to hunt for its prey, making it a supreme predator.

Over 70% of their diet comes from meat and their preferred prey comes from animals such as Wilderbeast, Buffalo, Gemsbok, Gazelle, and Zebra.

Lifespan—10-14 years. (Adult in the wild)

Speed— 80 kph (Maximum in short breaks)

Mass— Male 190kg Female 130kg

Height— 1.2m Male 1.1 Femde

SPECIECS

The lion is a species in the family Felidae; it is a muscular, deep-chested cat with a short, rounded head, a reduced neck and round ears, and a hairy tuft at the end of its tail. Adult male lions have a prominent mane, which is the most recognisable feature of the species. Female Lions do not, and are smaller in size.

Classification

A lion is in the animal kingdom. It is a vertebrate, and classed as a mammal.

The order of a lion is a carnivore. It

The roar of a lion can be heard from over 5 miles away!

In the wild lions rest for around 20 hours a day.

<https://www.bbc.co.uk/bitesize/guides/z9mcqhw/revision/1>

If you are in 6H you can take the project a little further and create a poster either digitally or written, that demonstrates the classification of the animal kingdom. You have creative freedom with how you chose to lay out your poster, and the software you chose to do it in.