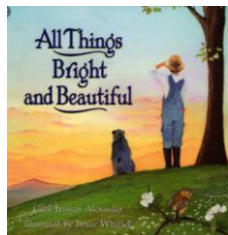




# Summer Holiday Homework Grid

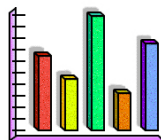


## All Things Bright and Beautiful



### Maths

How many different types of wild animals and insects do you share your home with? If you look closely enough, you might be surprised! Could you be living with bugs, birds – even bats? **Carry out a survey of the inside and outside of your home to find out how many different animals and insects live right on your doorstep!**



### English

- **Create a library at home and enjoy any books that you may have that are about animals. These can be fiction or non-fiction.**
- **Choose a story book about an animal or small creature and write a book review.**
- **Write a poem about an animal.**



### Science

There are more than 500 different types of wild bird in the UK, many of which like to visit gardens and local parks. **Why not make a bird feeder? There are many ingredients you can use, but your feeder should contain suet or lard to make it set. If you are using suet, meat suet sets better than vegetable suet**



### History

**Can you find out some facts about Dinosaurs? You may want to use some of the ideas below.**

- **How did Dinosaurs start?**
- **How long did a Dinosaur live?**
- **When did Dinosaurs become extinct? Why?**
- **What did Dinosaurs eat?**

### Geography

Litter, pollution and traffic are just some of the things that are dangerous to animals. However, as people cause these dangers, we can also help to protect animals from them. Spot dangers to animals in your local area and think about how they can be avoided.

**Grab your raincoat and wellies and take off on a wildlife walk! What wild animals and signs of summer will you spot? Can you find all of these?**

### Physical Development

There are lots of different sports in the Olympics, but what if animals could enter? What events would they win? Which animal can jump the highest, or run the fastest? Is there an animal that could run the 100m faster than Usain Bolt?

**Find out which animals could do better than humans in the athletic events. You could use books, magazines, or the internet to help with your research.**

### Art/DI

Find out more about your favourite animal and design their ideal home. Who would live in it? Where would it be? What would it look like? Use your imagination – you can be as creative as you like!

Animals can do some pretty amazing things. They can breathe underwater, fly, change colour or lift 50 times their bodyweight! Imagine if one animal could do all these things at once! Would they be a match for superheroes like Superman and Spiderman? It's up to you to decide!

**Create your own animal superhero capable of saving the world!**

### Computing

We all love our pets, but do we really know what they get up to? **Keeping a photo diary** will help you find out what your pet does all day! So put your camera skills to the test and capture your pet's daily activities. It doesn't matter if you don't own a pet, you can record the animals that visit your garden or local park instead.



### Music

To human ears, a **dog whistle** makes only a quiet hissing sound. The advantage of the **dog whistle** is that it doesn't produce a loud irritating noise for humans that a normal **whistle** would produce, so it can be used to train or command **animals** without disturbing nearby people.

**Have a go at designing and making a dog whistle**

### Health and Wellbeing

Over 58.4 million animals are kept as pets in the UK\* so it's important to understand what they need to be happy and healthy.

**Design a poster about caring for an animal of your choice.**

**Click on the link below to do some yoga – (animal theme)**

<https://www.youtube.com/watch?v=5XCQfYsFa3Q&safe=active>