



Summer Takeaway Homework

For the Summer term, our learning will be divided into two parts. **Summer 1** will focus on the history of Chester Zoo, while **Summer 2** will focus on plants and weather.

For **Summer 1**, please choose the tasks marked in **red**.

For **Summer 2**, please choose the tasks marked in **green**.

Please bring in your completed takeaway homework on **Wednesday 21st May** and **Wednesday 16th July**

<p>Imagine you're a zoo keeper at Chester Zoo! Design your own animal exhibit. Choose one animal (either real or imaginary), and create a poster that includes:</p> <ul style="list-style-type: none"> • The name of the animal. • A labelled drawing or picture of the animal. • Facts about where it lives, what it eats, and anything else you find interesting! 	<p>Create a 3D animal diorama.</p> 	<p>Choose an endangered animal at Chester Zoo. Research the following:</p> <ul style="list-style-type: none"> • What does the animal look like? • Where does it live? • Why is it endangered? • What is being done to help protect it? <p>Create a fact sheet, presentation, mini poster to share your findings, including pictures and information.</p>
<p>Create your own rain gauge to measure how much rain falls in a week. Measure the rain in millilitres. Compare the amount of rain on different days and think about how it affects plants.</p> 	<p><u>Wind and Weather Experiment</u></p> <p>Conduct a simple experiment to show how wind affects plants and trees.</p> <ul style="list-style-type: none"> • Find two small plants (e.g., potted plants). • Place one plant inside (no wind) and one outside (where it can feel the wind). • Observe and record the plants' growth after one week (e.g., does the wind affect how it grows or looks?). 	<p>Create your own cloud viewer to observe the different types of clouds and how they might predict the weather. Keep track of the weather each time you look at the clouds. Does seeing certain types of clouds predict whether it will rain or be sunny? You could write down your observations each day.</p> 