





# Year 1 Topic Autumn 2 – Toys

<p><b>toys</b></p> <p>A toy is an object that children play with, for example a doll or a model car.</p>	<p><b>past</b></p> <p>The past is the time before the present, and the things that have happened.</p> 	<p><b>present</b></p> <p>You use present to describe things and people that exist now, rather than those that existed in the past.</p>	<p><b>properties</b></p> <p>A quality or feature of anything, such as the strength of a material</p>	<p><b>push</b></p> <p>When you push something, you use force to make it move away from you.</p>	<p><b>pull</b></p> <p>When you pull something, you hold it firmly and use force in order to move it towards you.</p>
<p><b>materials</b></p> <p>The equipment necessary for a particular activity.</p> 	<p><b>glass</b></p> <p>Glass is a hard and transparent substance that is used to make things such as windows and bottles.</p>	<p><b>rubber</b></p> <p>Rubber is a strong, waterproof, elastic substance made from the juice of a tropical tree.</p>	<p><b>wood</b></p> <p>Wood is the material which forms the trunks and branches of trees.</p> 	<p><b>metal</b></p> <p>Metal is a hard substance such as iron, steel, gold, or lead.</p> 	<p><b>plastic</b></p> <p>Plastic is a material which is produced from oil by a chemical process and which is used to make many objects.</p>

## Computing

In computing we will be using Purple Mash and learning:

- ❖ How to log in, save work and log out
- ❖ How to search and find activities
- ❖ How to stay safe online
- ❖ To become familiar with the tools and resources available

## Science

In science we will be exploring the materials that different toys are made from, investigating the properties of toys and finding out if we need to use a push or pull to make them work. We will also be investigating which surface is best for a toy car to travel furthest on.

## Did you know...?

A British man named James May constructed a full-size Lego house in Surrey. The house has a working shower, a toilet and a bed amongst other items and they were all made out of Lego. Lego tried to buy the house and transport it to Lego Land in Windsor, but soon found out that it would've been too logistically difficult to move anywhere!

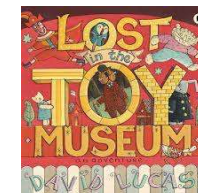


## Maths

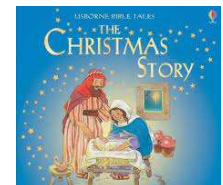
In maths we will be...

- Number and place value – using numbers up to 100.
- Addition and subtraction facts (7-11)
- Learning the properties of 3D shapes.

## We will be reading...



*Lost in the Toy Museum*  
by David Lucas



*The Christmas Story* – Various Authors.