

Learning Project WEEK 5 – Disney and Marvel

Year 4

Weekly Maths Tasks	Weekly Reading Tasks
<ul style="list-style-type: none"> ● Create a Marvel/Disney themed maths board game. Include a set of rules and instructions/directions. Include a variety of arithmetic and problem solving (word problem) questions. ● Can you create your own word problems using characters and scenes from your favourite Disney/Marvel films? Can you do at least four different problems involving addition, subtraction, multiplication and division? Can you write a 2-step problem? ● Have a go at the arithmetic paper on the website. You don't have to do it as a test but work through the questions together. 	<ul style="list-style-type: none"> ● Reading comprehension – Water Woman ● Explore new vocabulary you find when reading. What are the origins of this word? Can it be modified? Can you find any synonyms or antonyms for your new word? ● Read a book on Epic Books. Discuss what you enjoyed about the book.
Online Maths Tasks	Daily Reading
<p>Mathletics – Continue to have a go at the tasks set on here. This week will be focusing on length, perimeter and area. (3x a week)</p> <p>TT Rockstars – Make sure to have a go on Soundcheck at least once a day and help us in our weekly battle! (3x a week)</p>	<p>Make sure to read for 20 mins a day. Ask your child about what has happened, what their favourite part is, and what they think might happen next.</p> <p>Remember you can now use Epic Books to access to even more books!</p>
Weekly Spelling Tasks	Weekly Writing Tasks
<ul style="list-style-type: none"> ● Practise your individual spelling lists on Spelling Shed (3x a week) ● How many words can you make from the word supercalifragilisticexpialidocious? ● Choose 5 Common Exception words and practise spelling them using words within words. Write the word and find smaller words within them, e.g. spelling = line, gel, in, etc.... 	<ul style="list-style-type: none"> ● Write a character description for a Disney/Marvel character for the rest of the class to guess. Don't forget to describe what they look like as well as their personality traits. ● Write your own modern version of a Disney fairy tale. Maybe have Snow White living in the middle of a city, or Rapunzel being stuck at the top of a block of flats! Use the same story but put the characters into a modern setting and think about what might happen differently. OR Create and write a story about your own Marvel superhero- what is their super name? Superpower? Where do they live? Who is their arch nemesis/villain? ● Watch a Disney/Marvel film. Write a film review for the rest of the class to read. Don't give away the ending though!

Learning Project - to be done throughout the week

The project this week is based on Disney and Marvel. Have lots of fun with this and see what you can create!

- **Science**

In the film Up hundreds of balloons lift the house into the air, have a go at this balloon science experiment.

Blow up a balloon without blowing! (see instructions below)



- **Art**

Create your own Marvel superhero/Disney character and draw a short **comic strip** telling their story. You could even make this into a flip book or stop motion movie.



Music – Can you learn one of your favourite Disney songs? Which instruments are used in this song? What kind of song is it (ballad, rap etc)

- **History**

Create a superhero or Disney character **based on your favourite historical person** (Eg. Julius Caesar, Queen Victoria, Boudica, Winston Churchill, Harald Hardrada etc). Create a description including what are their strengths, weaknesses, what do they look like? Draw a picture of them in their superhero/Disney character outfits. How would these powers help them?



- **Geography**

On a blank map of the world, can you **find these countries** and cities linked to these superheroes? Can you find out why these places are linked to these heroes?

Batman – Woolaton Hall, Nottinghamshire, England

Iron Man – Afghanistan

Spiderman – Forest Hills, New York

Wolverine – Sydney, Australia

Superman – Metropolis (fictional), Illinois

Black Panther – Wakanda (fictional), Africa

Aqua Man – North Atlantic Ocean

Fantastic Four – Antarctica

Wonder Woman – The Amazon, Brazil



- **Time to Talk:**

If possible, phone or email a relative. Discuss with an adult at home what you are going to talk about first. Ideas include – do you know any Disney/Marvel characters? Describe a character which they have to guess which one you are describing.



Additional learning resources parents may wish to engage with

Classroom Secrets Learning Packs - These packs are split into different year groups and include activities linked to reading, writing, maths and practical ideas you can do around the home.

<https://classroomsecrets.co.uk/home-online-learning/>

Twinkl - to access these resources click on the link and sign up using your own email address and creating your own password. Use the offer code UKTWINKLHELPS.

DuoLingo – A great learning site with free access where the children can keep up with their Spanish learning from Mr Pinto. www.duolingo.com

Top Marks – Some great Maths games for all ages, that you can play online.

<https://www.topmarks.co.uk/>

Audible – All children's books are free to listen to during school closure.

<https://stories.audible.com/start-listen>

BBC Daily Lessons – The BBC have created a series of daily lessons in all subjects that you can use to learn more. <https://www.bbc.co.uk/bitesize/dailylessons>

Science – Self inflating balloons

You will need:

Balloons,
Bottles,
Vinegar,
Baking power/Bicarbonate of soda
Alka seltzer tablets.

1. Fill one bottle with 5 tablespoons of hot water and add a balloon to the top.
2. Fill another bottle with 5 tablespoons of hot water and drop in an alka-seltzer tablet. Cover with a balloon.
3. Add 5 tablespoons of vinegar to the third bottle and drop in 2 tablespoons of baking powder and quickly add the balloon.
4. Stand back and watch!
5. What happens? What do you think is happening?

