Key Learning Tasks

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| Team: Miss Muir | | Week: Eight (Disney Land Theme) | |
| Literacy:  To make their movies, Disney have a special team of animators who draw and make storyboards of the characters. Below is a clip of Finding Nemo- it has sketches of the storyboard alongside of a clip from the final movie: <https://www.youtube.com/watch?v=pNyUjG3aFEM>  Choose a Disney character or design your own. Come up with a brand new adventure for them to go on. Your task is to make a picture storyboard like in the Finding Nemo clip. | Numeracy:  Watch the following video clip up until 1 minute 30 seconds to remind yourself of some of the different types of angles:  <https://www.youtube.com/watch?v=2JSk0DC5q4g&t=122s>  Your task today is to go on an angle hunt! Take photographs of angles in your environment or make a list of the objects that you have found and the types of angles that you spotted. Can you find right, acute, obtuse, straight and reflex angles? | STEM:  They have lots of rollercoasters at Disney Land. Your challenge is to design and build your own! Try and make sure your rollercoaster meets the following criteria:  -A part of your rollercoaster has to be at least 30cm tall.  -It has to be longer than 30cm.  -It has to have at least one loop.  -It has to have at least one drop. | P.E:  Today you have a water challenge (this is best to do outside). You will need two buckets (or large bowls). Fill one bucket with water and put one empty bucket at the other end of your space. Using a small cup you will need to take as much water as you can from the full bucket to the empty one, you have only got one minute! You could add some maths to your challenge too! Can you use a measuring jug to work out how much water you transferred? |
| HWB:  Something that can be different and exciting when people go on holiday is what they eat. Your task is to research the special food that is available at Disney Land. Use the link as a start. WARNING, this might make you hungry!  <https://disneyland.disney.go.com/dining/>  Create a menu with your dream, 3 course, Disney themed meal. You can decorate your menu too so that it is fit for Mickey Mouse himself! | Literacy:  We are going to think about wind farms. There are lots of arguments for and against wind farms- people have different opinions. Your task is to create a questionnaire and gather some responses. View the questionnaire document that is attached to see how to do this. | Numeracy:  We are going to estimate the sizes of angles. Watch the first 7 minutes of this video: <https://www.youtube.com/watch?v=_n3KZR1DSEo&t=438s>  **Semaphore is a** method of visual signaling, usually by means of flags or lights. Can you send a secret message using this code? Can you estimate the sizes of the angles that you have created with your arms? Open the ‘Semaphore Angles’ document to try this task. | Art:  Create a Disney villain of your choice out of junk material! You can choose one that you know from a Disney film or you can create your very own evil genius. Watch Miss Keenan’s YouTube video to help you get started:  <https://youtu.be/12-UixJvAQE> |