North America: Weather

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| Daily  One lesson from Power Maths  Read for 15 minutes  Practise one of the times tables  Practise one spelling word  Plus One of the activities in the boxes – any order. | Climate  Complete the chart: Climates of the Americas. The climate column is the priority.  Two resources to follow:   1. Climate chart 2. Koppen Geiger classification chart | Watch this short film on You Tube  Write an explanation of how tornadoes form and why they occur in America more frequently. Use drawings, captions, labels.  <https://www.youtube.com/watch?v=lmWh9jV_1ac> |
| Extreme Weather art  Use the inspiration of extreme weather: hurricanes, tornados, monsoon, storms, blizzard, thick ice to create a piece of art.  I have sent a photograph of my experimentation trying to illustrate stormy skies. I used thin paint, wet the page first and then put a thin wash over. I also dropped thin paint onto the already wet paper. I had a go at blowing the paint, at first this was to create trees blowing in the wind but actually it would look good as lightning strikes. You will need a few experimental tries before you are even ready to complete your finished piece. | Visit these sites to learn more about climate and weather.  <https://www.bbc.co.uk/bitesize/articles/z79yvk7>  <https://www.youtube.com/watch?v=lsEA9tGMFQQ>  <https://www.youtube.com/watch?v=_zmMwCZYX3U>  <https://www.bbc.co.uk/bitesize/topics/zvsfr82/articles/zd4rmfr> | Twister  The wizard of Oz is a fantasy quest story, where the twister allows Dorothy to be transported to another world to complete a quest. Write your own story where you are transported somewhere by any extreme weather– it could be the future, the past or another world. Purple challenge: The Wizard of Oz also has a moral for Dorothy: to appreciate her home – can you include a moral for the main character ?  Plan your story in 4 parts;   1. What was happening before the extreme weather hit ? and describe the experience of begin whipped up into this weather. 2. Where are you transported to ? 3. Who do you meet and what do you do? 4. How do you get home ? Or do you ? |