Thursday 21st January 2021
LO: to know what is needed to observe the weather

Questions to ponder -

- What do you know about the weather?
- How do weather forecasters describe the weather?
- How does weather change during the year?
- Do all parts of the world have the same weather?
- Does the weather stay the same all day?
- What is the weather normally like during your birthday month?

Watch

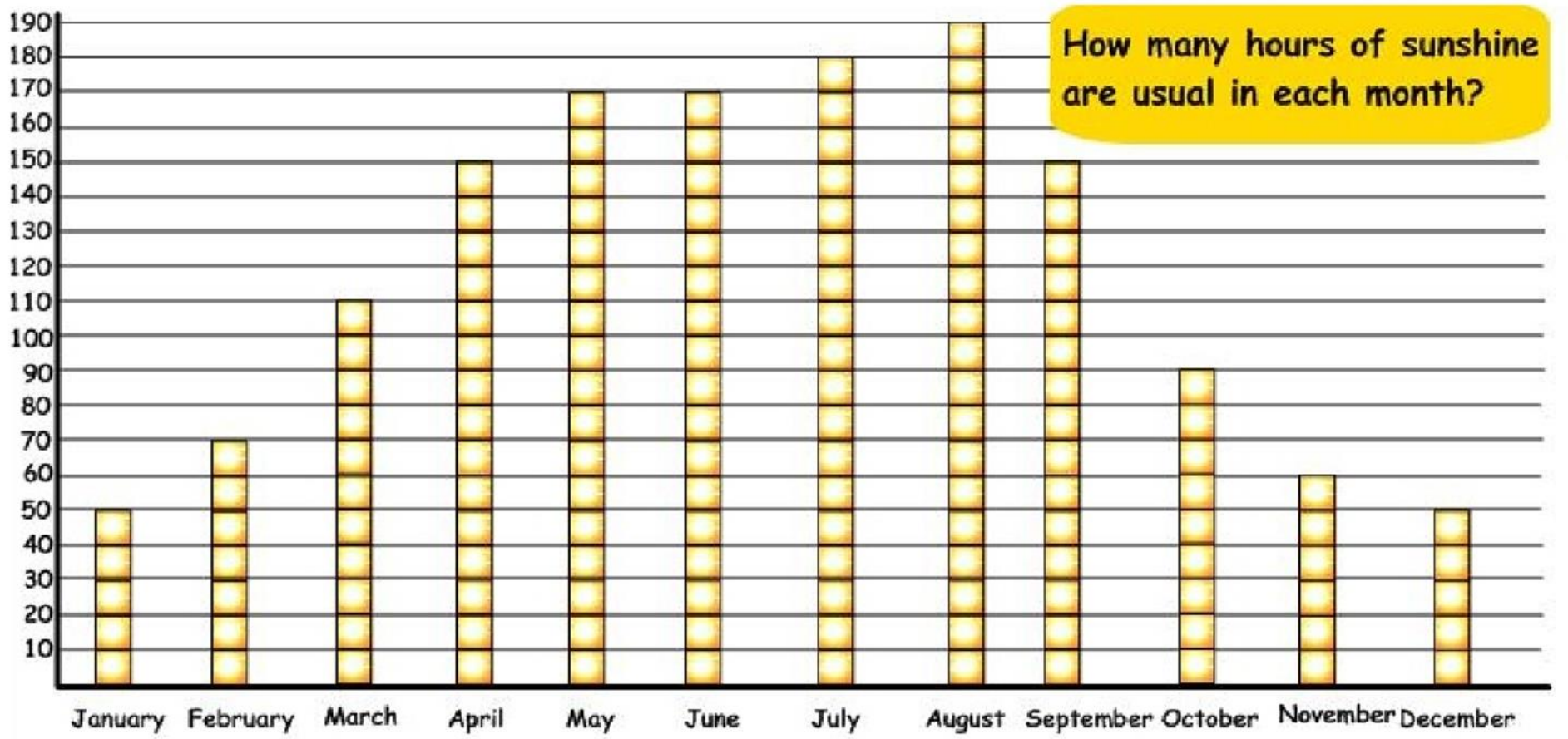
- https://www.bbc.co.uk/weather/forecast-video/21416743

- What are they doing?
- Listen for words about the weather. Can you remember what they said?

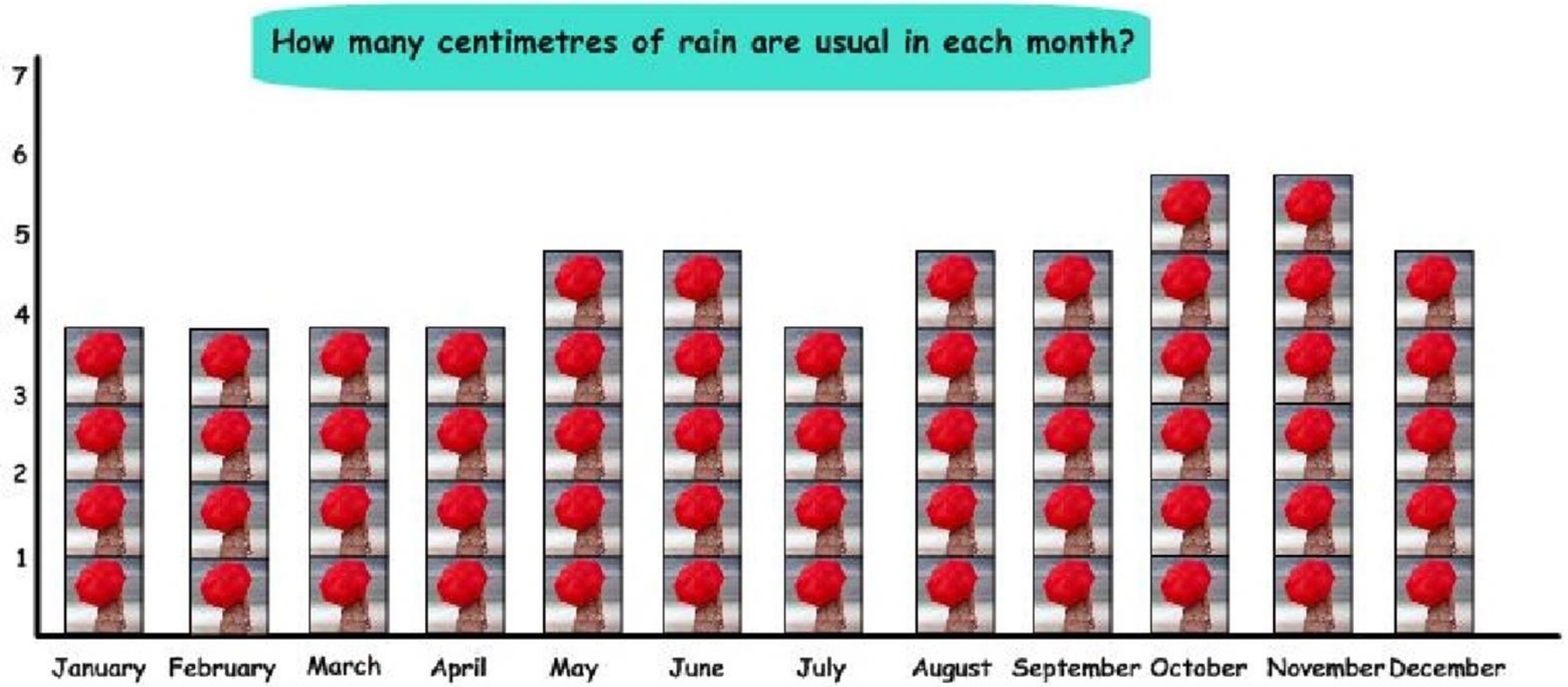
What weather?

- When (month or season) would you expect it to be the sunniest?
- When is it more likely to snow?
- When do we get more rain?
- When would you expect it to be colder?
- When would you expect it to be hotter?

Look at the data and answer the questions:



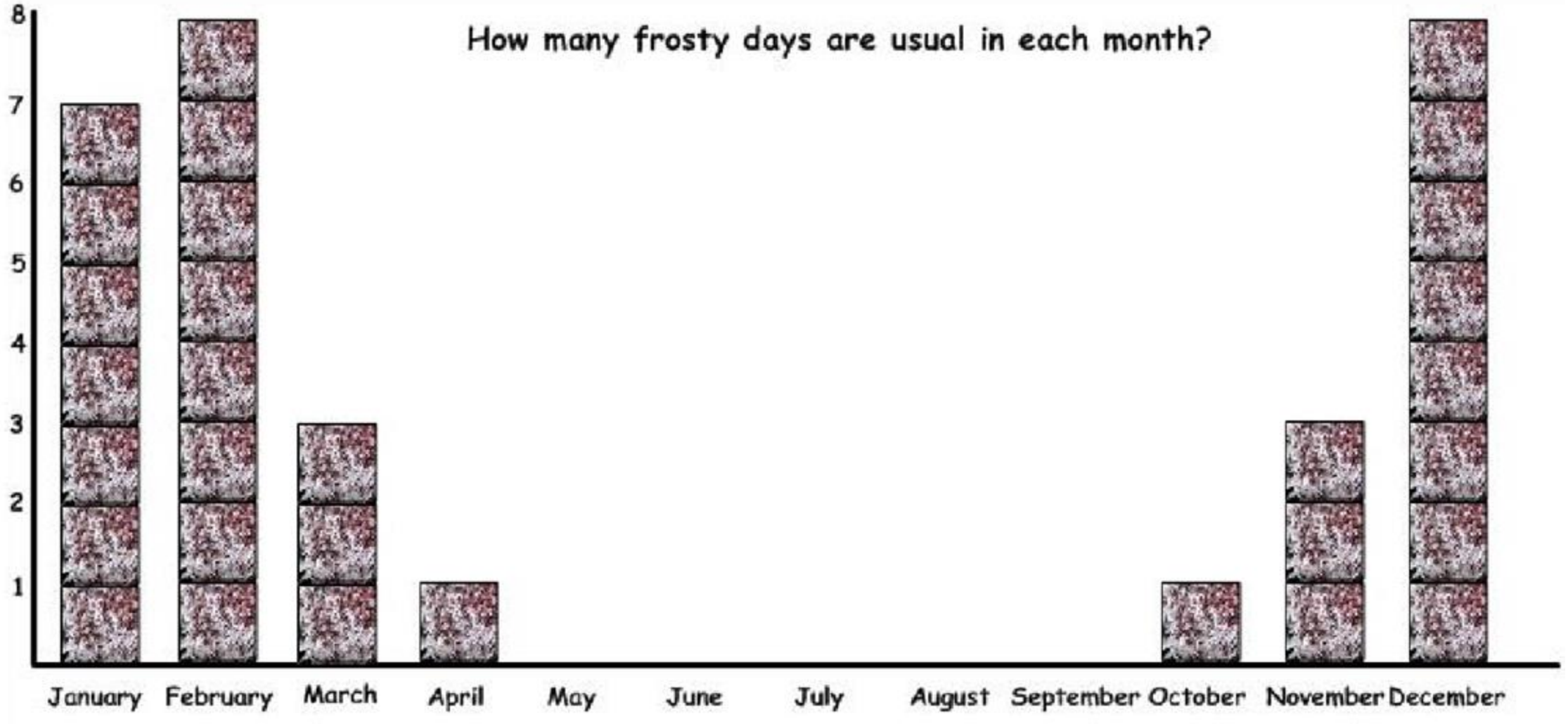
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How can we find our own information out?



- Let's make a home made weather station:

- Rain measure (easy! Don't worry about the clay it's not essential) - https://www.youtube.com/watch?v=BdeKdT0nwow
- wind sock (cloud optional!)- https://www.youtube.com/watch?v=0eQekeMktG8
- wind vane (hardest to make instructions are also included) - https://www.youtube.com/watch?v=NnU-RUQLjp0

- You can keep a diary of your results and see how much it rains this month!