

Year 2 Humanities Task - Week 2

LI: To discuss the weather and patterns of change

Success Criteria:

I can identify seasonal and daily weather patterns.

I can make comparisons.

I can write and present my findings.

Key words: *weather patterns, climate, Arctic Circle, seasonal, Antarctica*

Task 1: Here is a map of the Arctic Circle. The Arctic Circle is made up of 8 countries. Use the map and the internet to list the 8 countries in the Arctic Circle:



- _____
- _____
- _____
- _____
- _____
- _____
- _____
- _____

Watch both videos to find out about the Arctic Circle:

<https://www.bbc.co.uk/bitesize/topics/zx882hv/articles/z3srtwx>

<https://www.youtube.com/watch?v=kl28cbwSq5U>

What did you find out about the Arctic Circle? What is the weather like? What animals live there?

Task 2: Create a weather chart to show the changes in weather in London. Remember to include how sunny or dark it is outside.



| | Morning (before lunchtime) | Afternoon (after lunchtime) | Evening (hometime) |
|-----------|----------------------------|-----------------------------|--------------------|
| Monday | | | |
| Tuesday | | | |
| Wednesday | | | |
| Thursday | | | |
| Friday | | | |

What did you notice about the weather in London? Was it the same every day? What changes did you see throughout the week?

Here is a weather chart from the North Pole in Alaska.
Take a close look at the temperature and find a current weather chart here:

<https://weather.com/weather/tenday/l/9ba6ebddad5d8c170f6a92505e8ee2b756f2aad5d4b5bfl d3l al d74f80972df2>

| | | | | |
|--------|-----------------|-----------------------------------------------------------------------------------------------------|-----|-----------|
| Fri 19 | -8°/-25° |  Partly Cloudy | 5% | N 3 mph |
| Sat 20 | -7°/-25° |  Partly Cloudy | 5% | NNE 2 mph |
| Sun 21 | -7°/-25° |  Partly Cloudy | 13% | NNE 3 mph |
| Mon 22 | -7°/-24° |  Partly Cloudy | 6% | N 3 mph |
| Tue 23 | -5°/-23° |  Partly Cloudy | 11% | N 3 mph |
| Wed 24 | -3°/-21° |  Partly Cloudy | 18% | N 3 mph |
| Thu 25 | 1°/-14° |  PM Snow Showers | 34% | NNE 2 mph |

Task 3: Now, compare your London weather chart to the North Pole weather chart.

Think about these questions:

- What is similar?
- What is different?
- What impact does the weather have on the way people live?
- How does this compare to the UK? (transport, jobs, growth of plants/flowers, houses, clothing, hobbies/sport, food)



Handwriting practice lines consisting of 20 sets of three horizontal dashed lines.