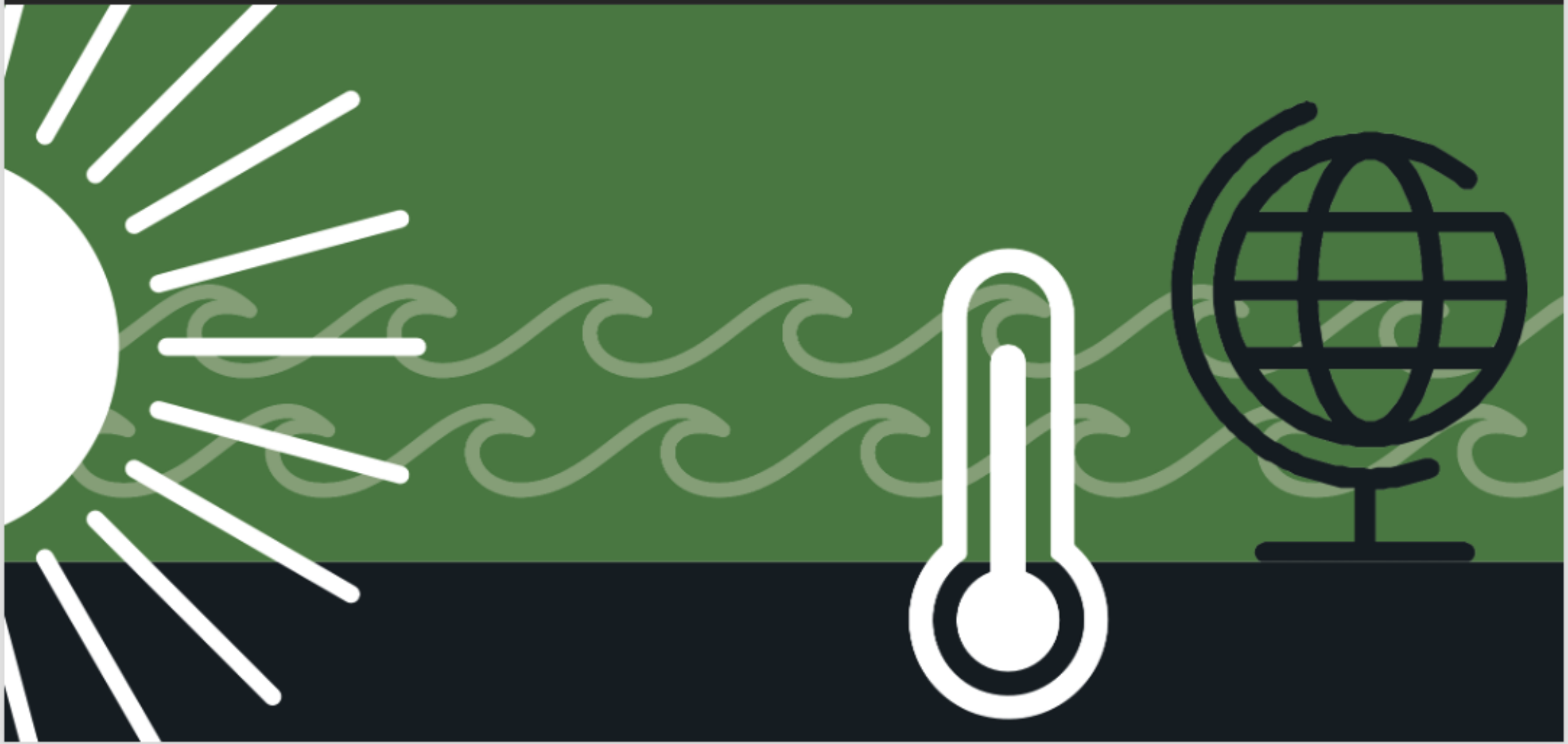




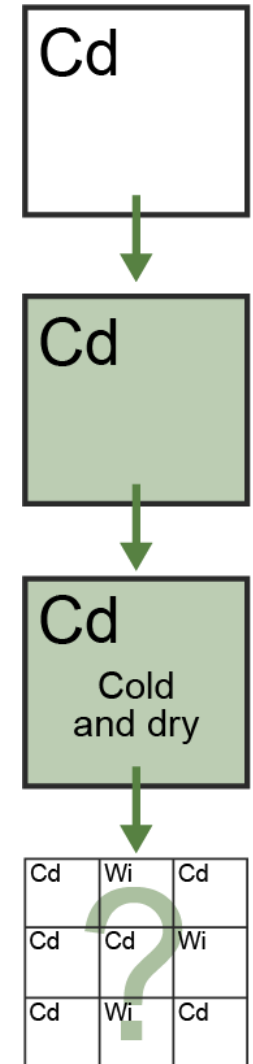
Session 1

Our Climate – Climate matching game



Instructions

1. Split the group into pairs
2. Give them slides 5-9 of blank average climate conditions at five locations around the world
3. Using slide 3, colour each grid box according to the average climate conditions indicated in each grid box. This slide shows the locations, but in a mixed order for extra guidance.
4. Can they guess which location represents which set of grid boxes.
5. All together, they represent the climate conditions at one location.
6. After this task is complete, take some time to think about the differences between these climates at different locations.



- UK– climate is temperate, with relatively **warm** summers and **mild** winters.
- Sahara Desert – climate is arid and therefore **hot and dry, although it may get cold at night** .
- Mediterranean – climate is **hot and dry** in summer and **cooler and wetter** in winter.
- Antarctica – climate is polar with conditions that are **cold, dry and windy**.
- Amazon rainforest – climate is very **hot and humid**.

Hd Hot and dry	Hh Hot and humid	Ww Warm and wet
M Mild	Cd Cold and dry	Wi Windy

Cd	Wi	Cd
Cd	Cd	Wi
Cd	Wi	Cd

Hd	Hd	Hd
Cd	Hd	Hd
Hd	Hd	Cd

M	M	Wi
M	M	M
M	Ww	M

Hh	Hh	Hh
Hh	Hh	Hh
Hh	Hh	Hh

Hd	Hd	Hd
Cd	Hd	Hd
Hd	Hd	Cd

Cd	Wi	Cd
Cd	Cd	Wi
Cd	Wi	Cd

Antarctica climate is **cold, dry and windy**

Hh	Hh	Hh
Hh	Hh	Hh
Hh	Hh	Hh

Amazon rainforest climate is **hot and humid**

Hd	Hd	Hd
Cd	Hd	Hd
Hd	Hd	Cd

Sahara Desert climate is **hot and dry, although it may get cold at night**

Hd	Ww	Hd
M	Ww	Hd
Ww	M	Hd

Mediterranean climate is **hot and dry** in summer and **cooler and wetter** in winter

M	M	Wi
M	M	M
M	Ww	M

UK climate is temperate, with relatively **warm summers** and **milder winters**

Find out more at
www.metoffice.gov.uk/schools

