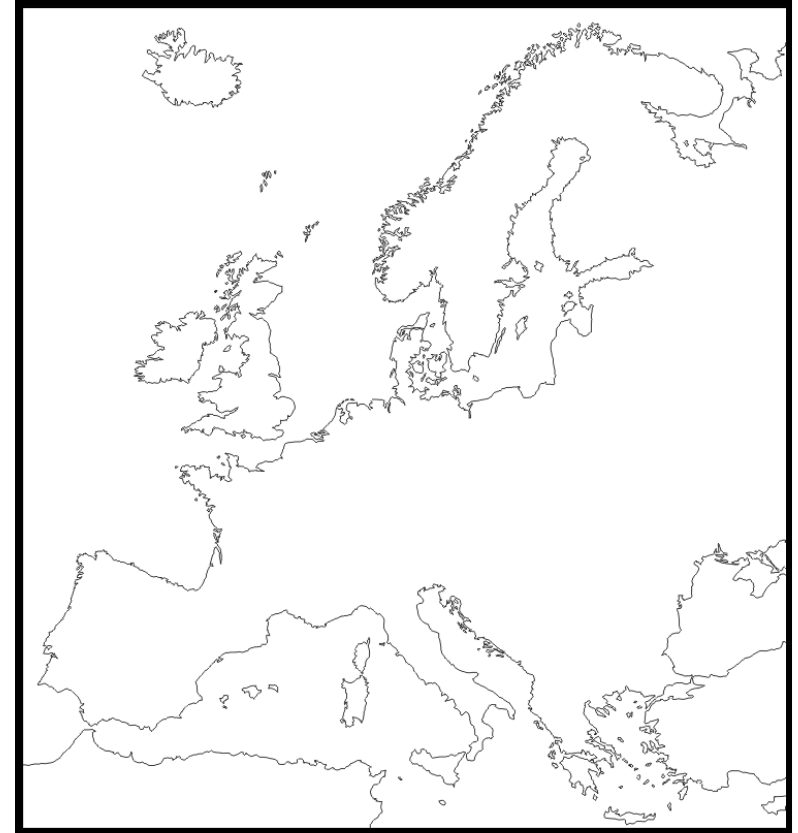


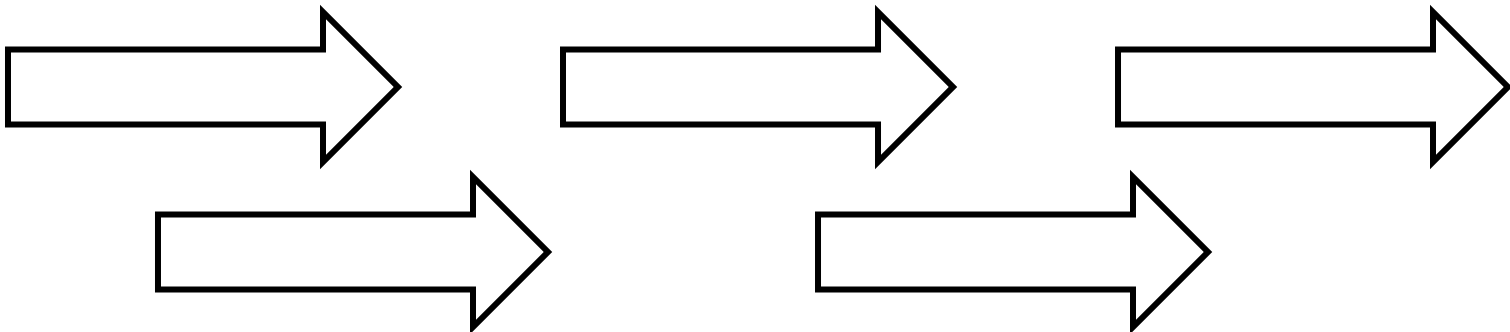


Air masses

1. Cut out the map and stick it within the centre of your book.
2. Label the arrows with the following names-
 - **Arctic**
 - **Polar Maritime**
 - **Polar Continental**
 - **Tropical Continental**
 - **Tropical Maritime**
3. Shade the arrows a colour that is representative of their temperature.
4. Cut out the arrows and arrange them correctly on the map to show their origin. Stick them down.
5. Complete the following table.



Source- http://d-maps.com/carte.php?lib=europe_map&num_car=2225&lang=en





Air masses

Air mass	Origin	Summer Temperature	Winter Temperature	Moisture Characteristic
Arctic	North			
Polar Continental		Warm*		
Tropical Continental			Mild	
Tropical Maritime				Moist
Polar Maritime	North-West			

* Interiors of continents warm rapidly during summer, therefore there is a greater temperature difference between summer and winter, compared to oceans. Oceans warm slowly, but retain their heat for a longer period of time. Continentality.