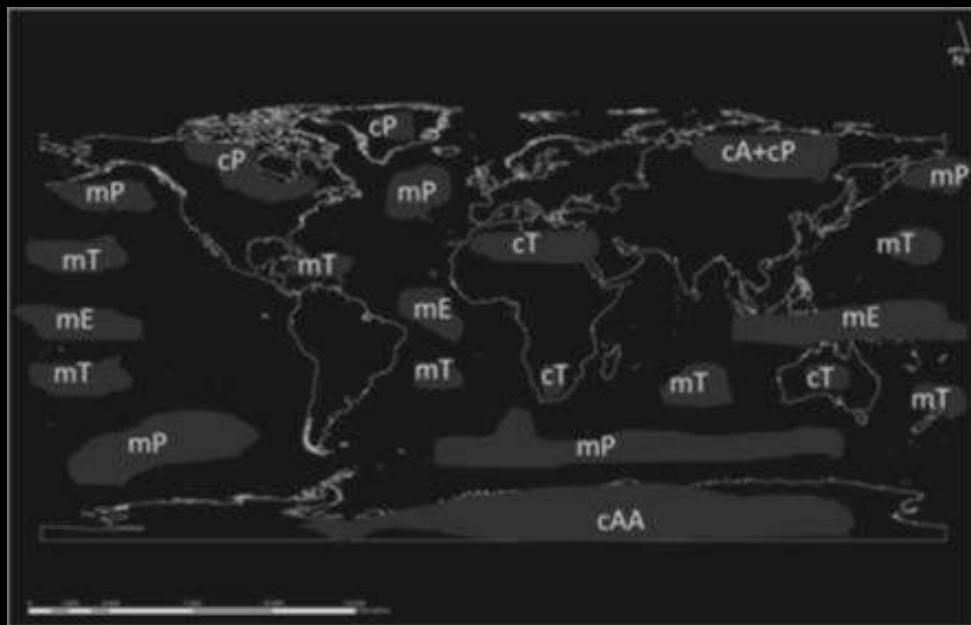


These Slides Accompany the YouTube Video Tutorial:  
<https://www.youtube.com/watch?v=Ei1mG4ZbffU>

# *Air Masses*

## Global Air Mass



These Slides Accompany the YouTube Video Tutorial:  
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## Classification Based on Source of Origin

	Continental Arctic	Maritime Arctic	Continental Polar	Maritime Polar	Maritime Tropical	Continental Tropical
Temperature	very cold	cold	cold	cool	hot	very hot
Level of Moisture	dry	moist	dry	moist	moist	dry
Stability	very stable throughout	unstable in lower levels	fairly stable throughout	unstable	very unstable	very unstable
Tropopause Height	very low	low	low	medium	high	Very high

## Classification Based on Modification

Thermodynamic

Dynamic

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## Criticism of Air Masses

Examrace