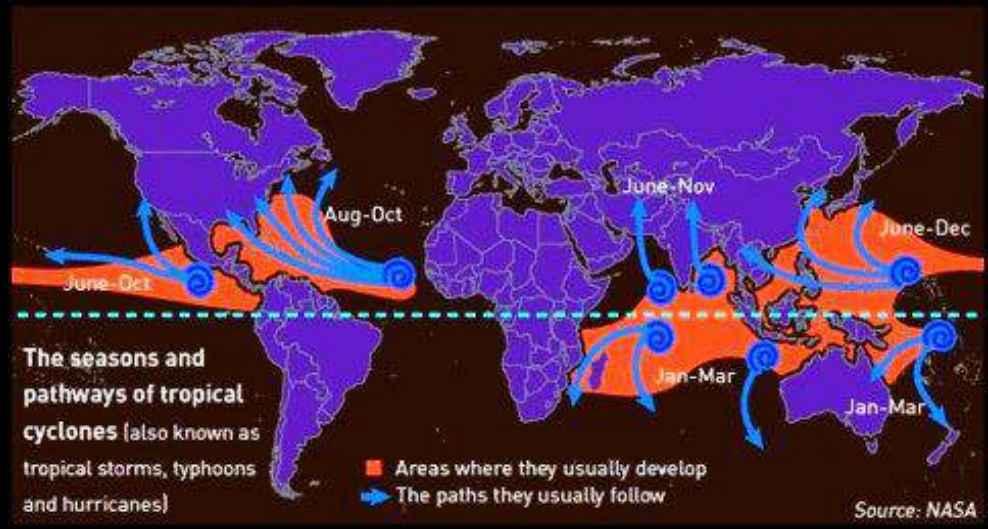


These Slides Accompany the YouTube Video Tutorial:
<https://www.youtube.com/watch?v=k6PIOuzMzFY>

Cyclones

Tropical Cyclone - Region



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Tropical Cyclone - Origin

Continuous Warm Air

High Coriolis Force

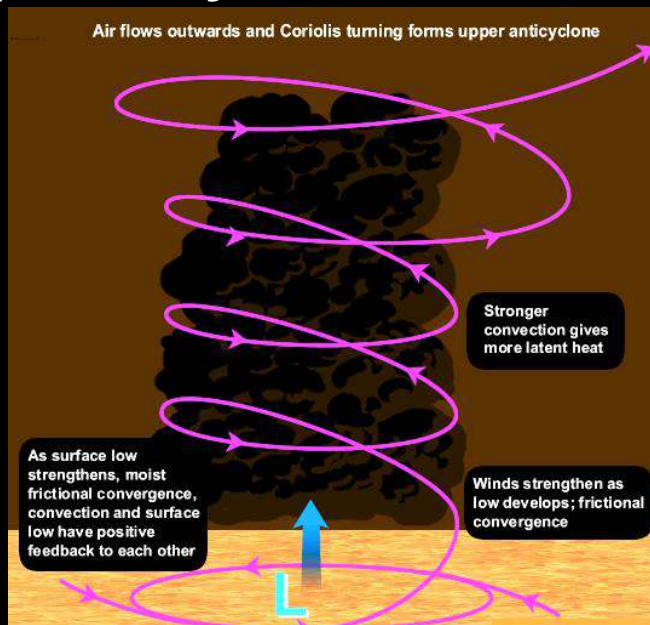
Weak Tropical Disturbance

Upper Level Outflow

Weak Vertical Wind Shear

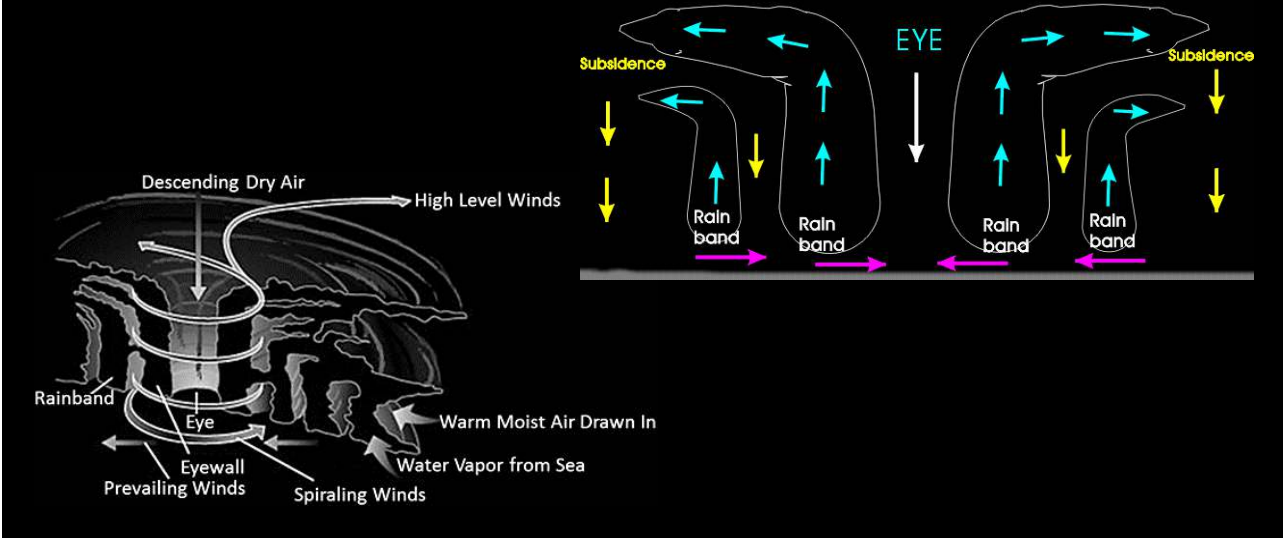
Small Atmospheric Vortices

Tropical Cyclone - Development



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Tropical Cyclone - Structure



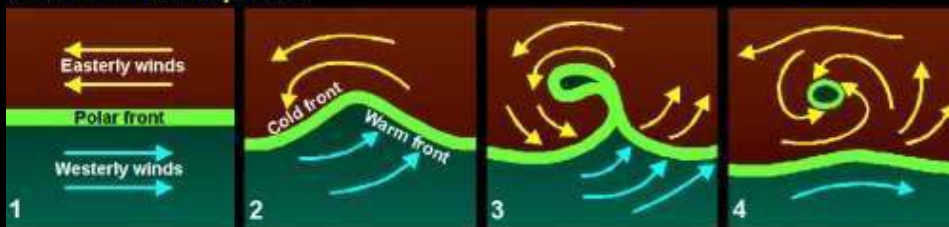
Tropical Cyclone - Characteristics

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Tropical Cyclone - Classification

Temperate Cyclone – Life Cycle

Northern Hemisphere



Southern Hemisphere



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Temperate Cyclone - Characteristics

Temperate Cyclone – Source

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Differences