

1/25 weather video

US has widest variety of weather than all nations on earth.

Weather can shift dramatically in one day.

meteorology - scientists studying weather
"study of weather"

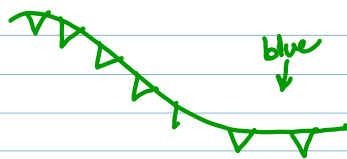
forecast - predict weather tools

atmosphere (layers) [troposphere]
thin like skin of apple

currents - oceans winds } sun's uneven heating

* front - area where air masses crash together + active weather happens...

1) cold front - cold air mass pushes warm air up and out of way
active weather - "storms" afterwards - clear/fair (hours)



H (after) [nice weather]
↓ maybe cooler

2) warm front - large warm air mass pushes cooler forward...
Feel humid/muggy
Rain for long time (days)
longer to move away
less noticeable



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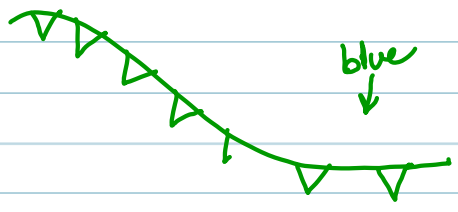

forecast - predict

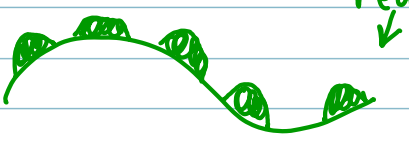
weather tools

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1) cold front - cold air mass pushes warm air up and out of way
active weather - "storms" (hours)
afterwards - clear/fair
 blue
↓
 maybe cooler (after) [nice weather]

2) warm front - large warm air mass pushes cooler forward...
Feel humid/muggy
Rain for long time (days)
longer to move away
less noticeable
 red
↓