Notes Air Masses

What are the 4 basic categories of air masses?

What are the two designations of surface in source regions?

What is an air mass?

What does an air mass move?

What air masses affect North America Weather?

Watch the following video

[**http://www.youtube.com/watch?v=kzNR\_tjKExU**](http://www.youtube.com/watch?v=kzNR_tjKExU)

|  |  |  |
| --- | --- | --- |
| Classification Combinations | Meaning of Combination | Facts about Combination |
| cA |  |  |
| mT |  |  |
| P |  |  |
| T |  |  |
| mP |  |  |
| mE |  |  |

Fill in the chart below

What is a rain shadow?

Insert a picture of a rain shadow:

|  |  |
| --- | --- |
| Type of Front | Definition |
| Warm |  |
| Cold |  |
| Occluded |  |
| Stationary |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Type of Front | Symbol of Front | What does this front bring? | Picture of Front |
| Warm |  |  |  |
| Cold |  |  |  |
| Occluded |  |  |  |
| Stationary |  |  |  |

Highs and Lows:

What are Cyclones?

What are Anticyclones?