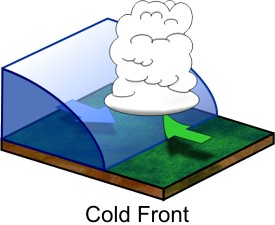
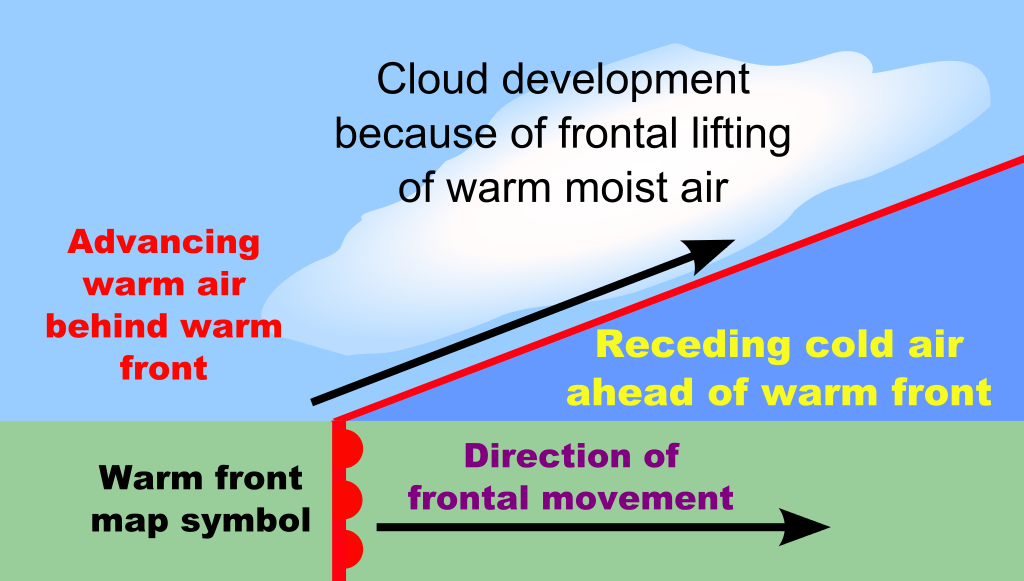
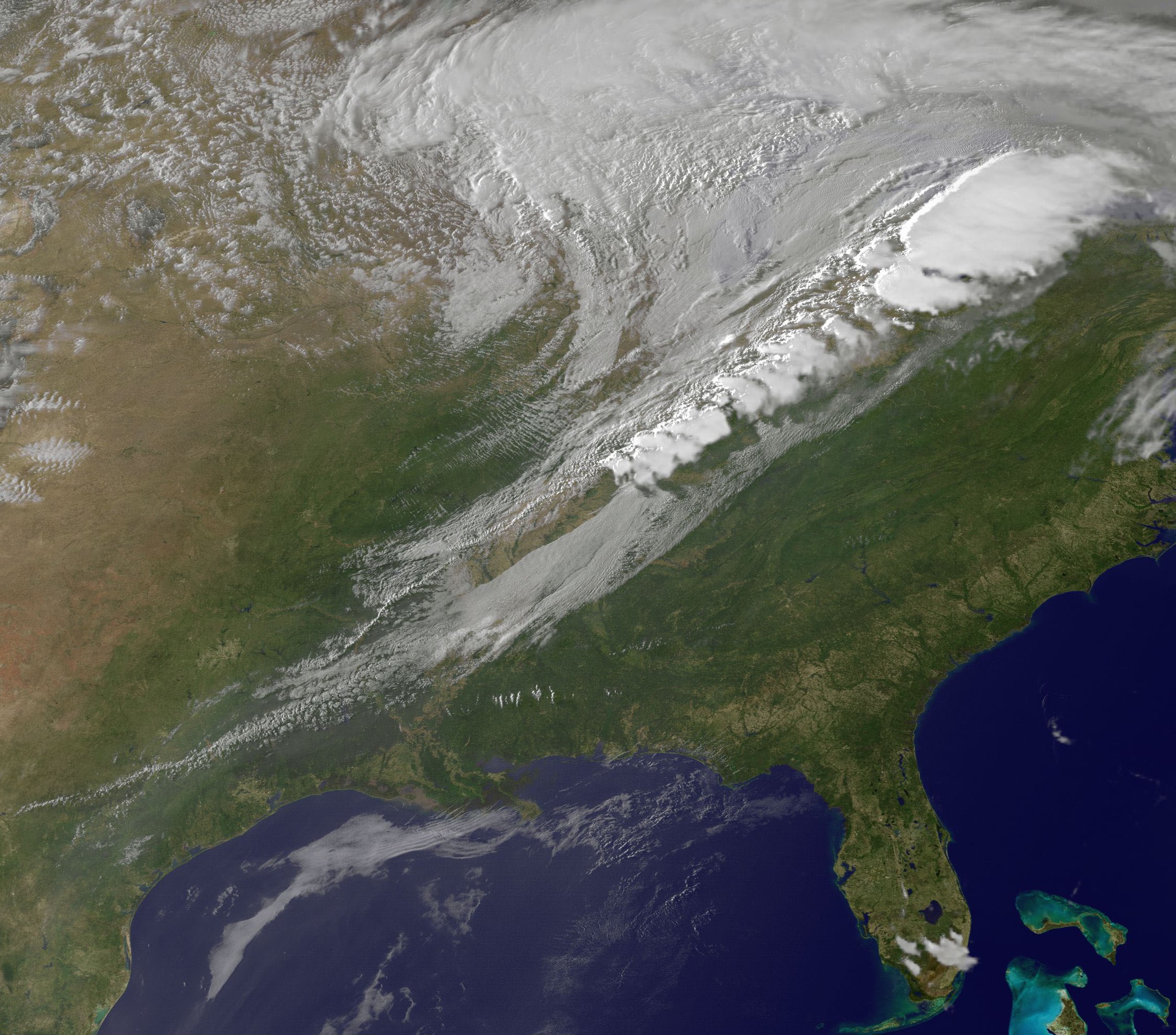
Weather Study Guide

* Weather maps help us to FORECAST our weather using our observation skills.
* Study your notes on WARM and COLD front. Know what type of weather each will bring. (foldable) Make sure you know the symbols for each front, too.COLD FRONT: BAD WEATHER RED TRIANGLES on SYMBOL.

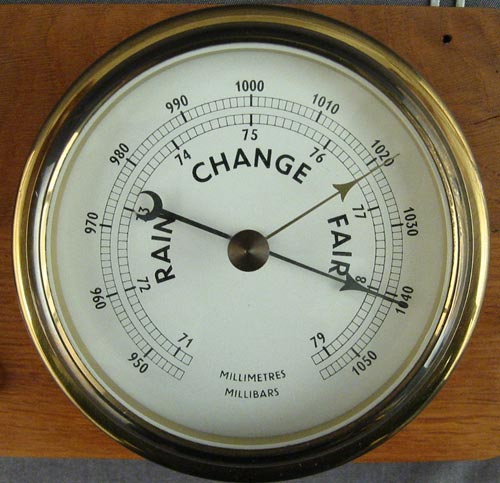
WARM FRONT: Steady rain….red semicircles.



Cold front coming our way…….(old satellite image)

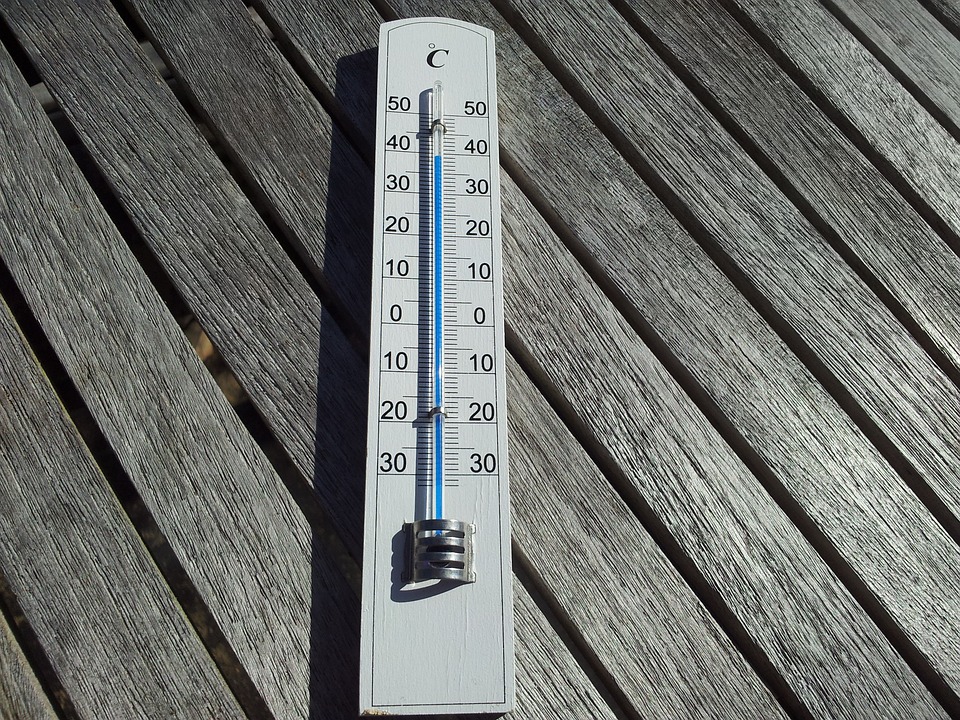
* Weather satellites give us pictures of the movement of clouds
* Weather: the conditions at a specific place and time
* Climate: the AVERAGE weather conditions in an area over a long period of time
* Study your foldable on weather instruments. Be able to match use to a picture of the instrument.
* What is Georgia’s climate like? Be able to describe it. Think of landforms, latitude, etc.
* <http://www.georgia.org/competitive-advantages/lifestyle/georgia-climate/>

BAROMETER:

air pressure/barometric pressure



ANEMOMETER: measures wind speed

Thermometer; Measures temperature



WIND VANE: measures wind direction



WIND SOCK: measures wind direction



RAIN GAUGE (GAGE): Measures rainfall