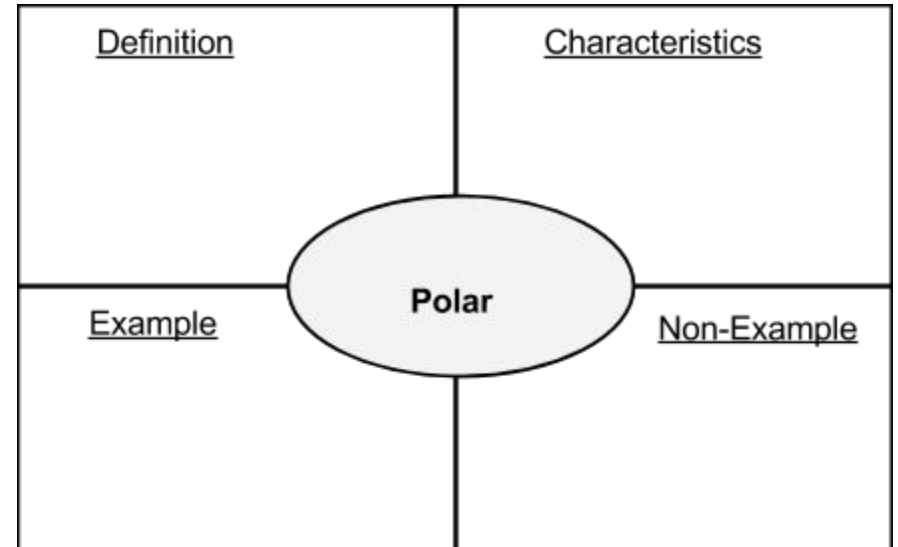
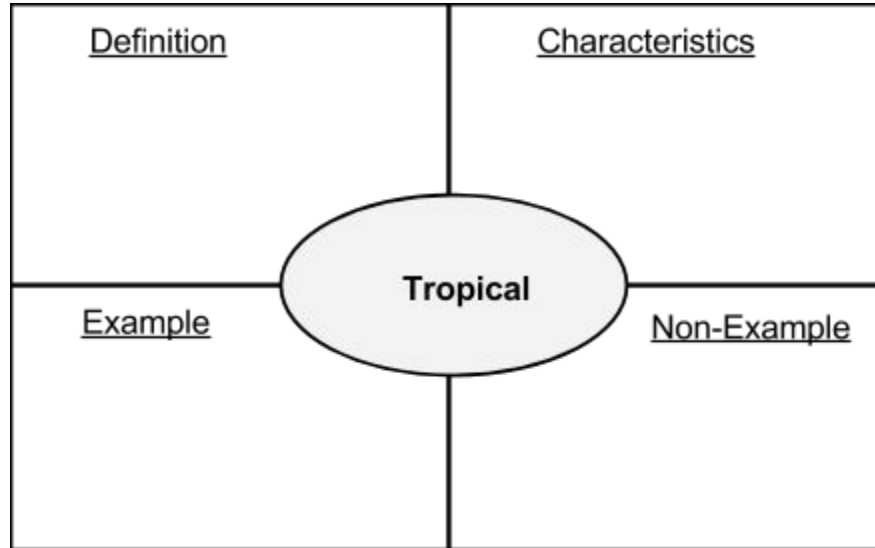


Week of 10/12 Homework
(Due 10/15)

Name:
Block:

Monday:



Tuesday: Draw a picture of a warm front (make sure to include and label each air mass, along with arrows to show air mass movement).

1. Draw the symbol for a warm front that is moving to the north (up).
2. Which of the two air masses in a warm front is less dense? What does it do because it is less dense?
3. What happens to the temperature as a warm front passes?

Wednesday: Draw a picture of a cold front (make sure to include and label each air mass, along with arrows to show air mass movement).

1. Draw the symbol for a cold front that is moving south (down).
2. Which of the two air masses in a cold front is more dense? What does it do because it is more dense?
3. What happens to the temperature of an area as a cold front passes?

Thursday: Draw a picture of a stationary front (make sure to include and label each air mass, along with arrows to show air mass movement).

1. Draw the symbol for a stationary front that is moving east (to the right).
2. Describe, in words, what is happening to the air masses at a stationary front.
3. What kind of weather occurs at a stationary front?