Things to think about while reading the AOS 452 research papers...

a) What were the key points from the reading? Which are the basic concepts that you are familiar with and which are the ones that are new to you?

b) How the key points are related and why they are important to the paper. How do these key points and concepts shed new insight on synoptic meteorology? Why do these facts make a significant contribution to our understanding of how our atmosphere works?

c) What questions do I have? What do I not understand or what is confusing?

d) In what real world scenario could the “thinking” in the paper be applied?

These are things to think about while you read. You can take notes if you want, but come to class ready to discuss, work in groups, and be an active participant.