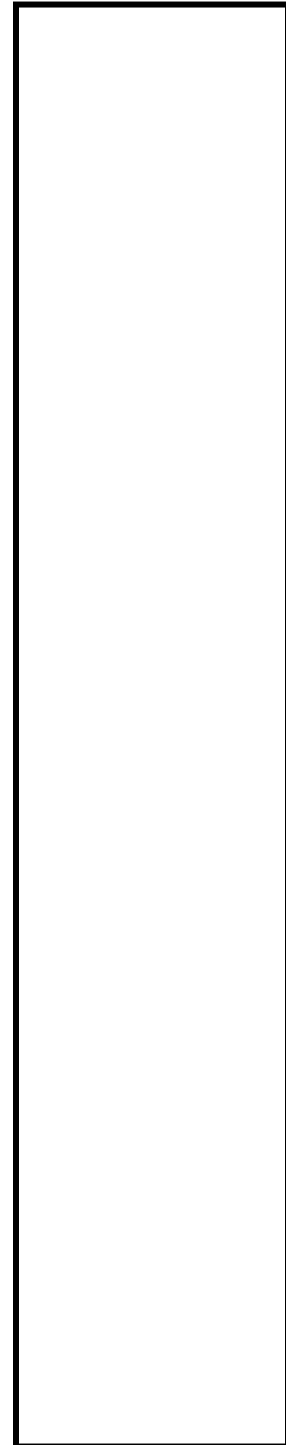


Name

Ice Core Study

1. Draw your sample ice core in the box. Make sure you draw the layers as they appear in your sample.
2. Label the top of the ice core and the bottom of the ice core your drawing.
3. Where will you find the oldest ice layer in your sample?
4. Where will you find the youngest ice layer in your sample?
5. Why do you think the layers are different thicknesses?
6. How do you think ice sheets form in Antarctica?
7. Why is it useful to study ice cores?



on