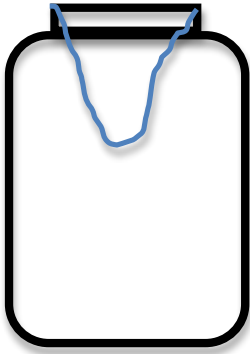


## Notes: Cloud Topics

name: \_\_\_\_\_

**A.**



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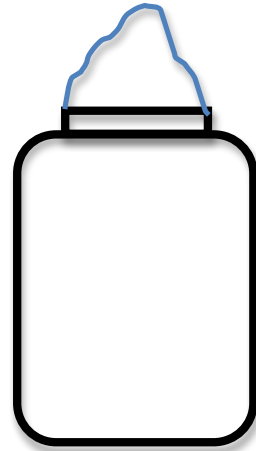
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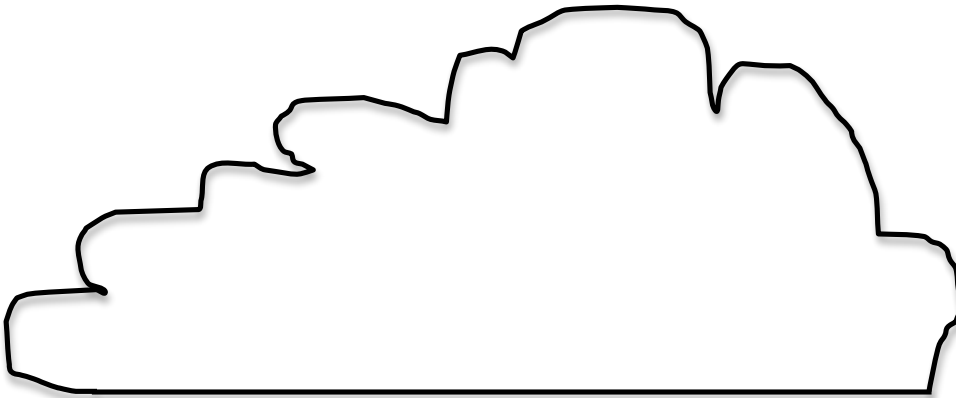
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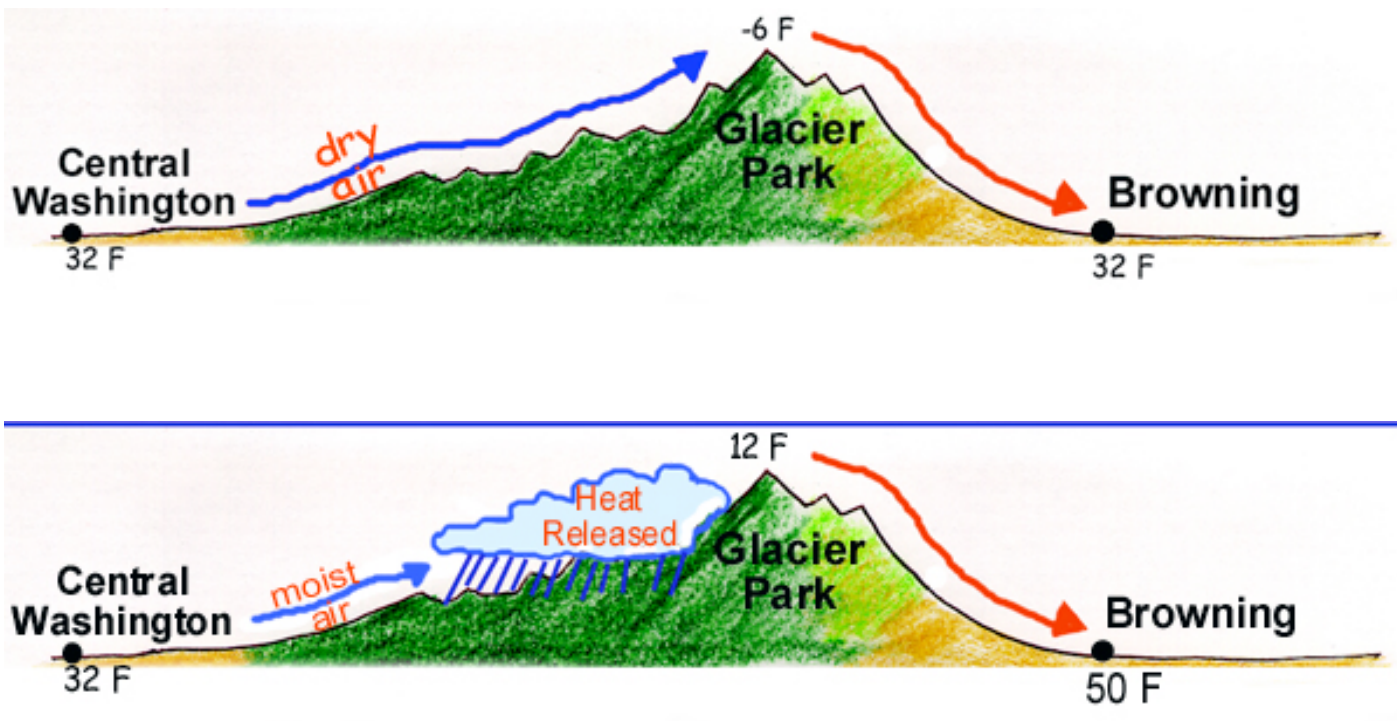
**B. Lifting Condensation Level**



**C. Chinook Winds**

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**Summary: This is what causes Chinook Winds.**

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**Where did the heat come from (see "heat released" on diagram)?**

As water molecules \_\_\_\_\_ from the ocean, they \_\_\_\_\_.

**Why is heat released as water molecules change from vapor to liquid cloud droplets or solid ice crystals?**

As the molecules make this phase change, they go from \_\_\_\_\_ to \_\_\_\_\_.

Be sure to watch the Chinook Winds PenCast, which is posted on Benson's website.  
[www.bengalfrosh.com](http://www.bengalfrosh.com) -> Benson's site -> Unit 3