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| Date | Ecology Warm- Up  |
| **2/13** | **What are the three layers of snow?** Supranivean (top of snow), Intranivean (insulates understory plants), Subnivean (where snow meets the ground).  |
| **2/14, 2/15** | **What are three winter adaptations that evergreen/ conifer trees have?** Needle-like leaves and cone-like shaped tree to help shed snow, waxy coating on leaves to prevent water loss  |
| 2/15, 2/16 | **How does below average snowpack affect how much water is available in the spring and summer?** Below average snowpack leads to less stream flow, which has the potential to **cause** droughts in certain areas.  |
| 2/17 | **What are three strategies animals use to survive the winter?** They hibernate, migrate, or tolerate.  |