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| Monday 8 | History of DNA and Structure of DNA  (use cardboard magnets)  HW: online DNA game |
| Tuesday 9 | No-class: Mayo Clinic Careers Panel |
| Wednesday 10 | Share brochures  Prep for DNA extraction lab- Demo |
| Thursday 11 | ICE DAY |
| Friday 12 | DNA extraction Lab p9-11 |
| Monday 15 | DNA Replication P7, 8 |
| Tuesday 16-Short classes | Quiz- DNA structure/history, lab  Transcription p12, 13  Prokaryotes vs Eukaryotes |
| Wednesday 17-short classes | RNA matching activity  types of RNA p12, 13  translation/Central Dogma |
| Thursday 18 | Review/finish central dogma  Gene Expression PPT  Practice: p. 14, 15  Discuss p 14, 15 |
| Friday 19-National DNA Day! | Mutations PPT  Mutations p 16-18 |
| Monday 22 -late start | Review Day- Pictionary, card game  Utah website practice |
| Tuesday 23 | DNA Test  HW: Evolution survey? |