

Bio 17.1

Goals: Investigate how accurate DNA tests are for determining ancestry

Bellwork:

How could you test DNA heritage services to see if their results are accurate? Describe a method and you can use your own DNA or someone else's

Plan:

Discussion: What claims are made by companies like Ancestry?

Video: Ancestry DNA advertisement

Share ideas to test these services to determine their accuracy

CBC news report: "Twins get Mystifying DNA ancestry results"

Reflection: should there be regulations on these companies? Should there be disclaimers or something else in their ads?