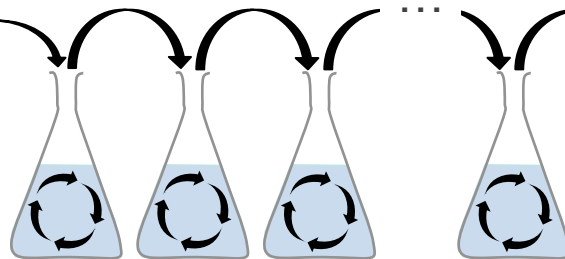




Independent populations  
over increasing time

Ancestor

$T_0$



$T+1$

$T+2$

$T+3$

...

$T+n$

Fossil records: Regular sampling and freezing at  $-80^{\circ}\text{C}$

Perfect fossil records: Systematic and complete data storage

$T_0$

$T+1$

$T+2$

$T+3$

...

$T+n$

Ancestor

Independent replicates  
over increasing time

