

Ants

Memory in Ants?

life cycle?

Smell?

worker ants are female ants only

Table sugar

Disaccharide:

Glucose and fructose

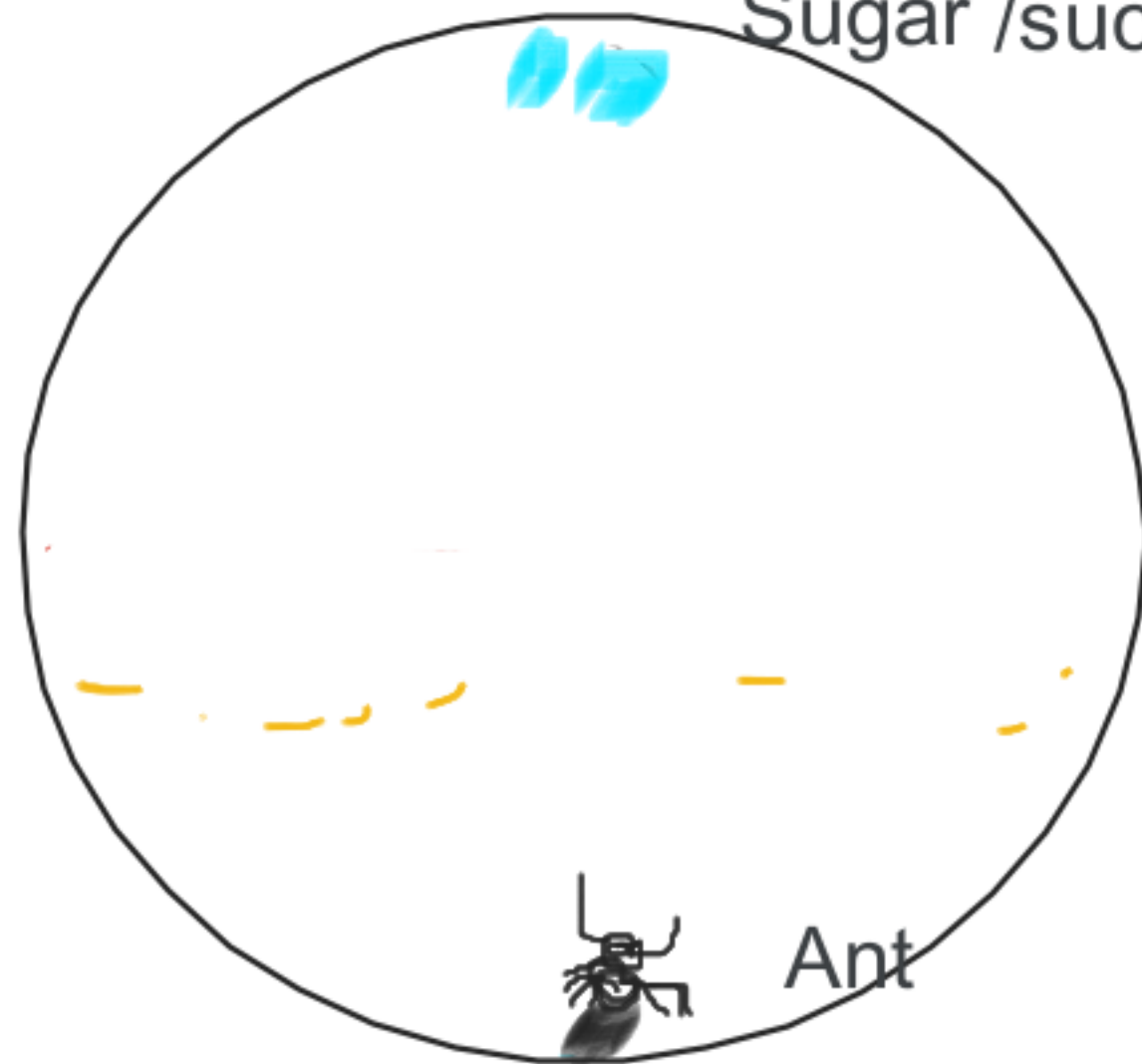
Chemoreceptors ?

Sugar /sucrose

Alcohol



Ant head

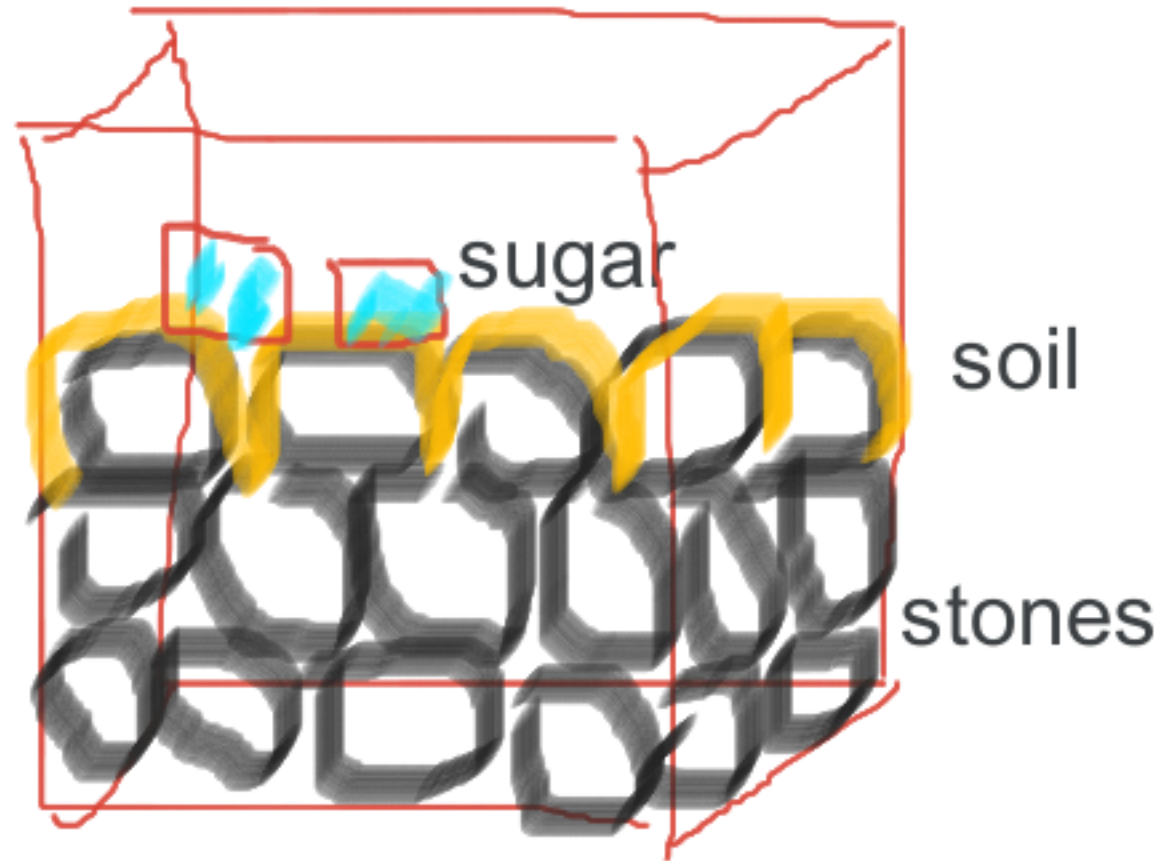


Olfactometer

Banana



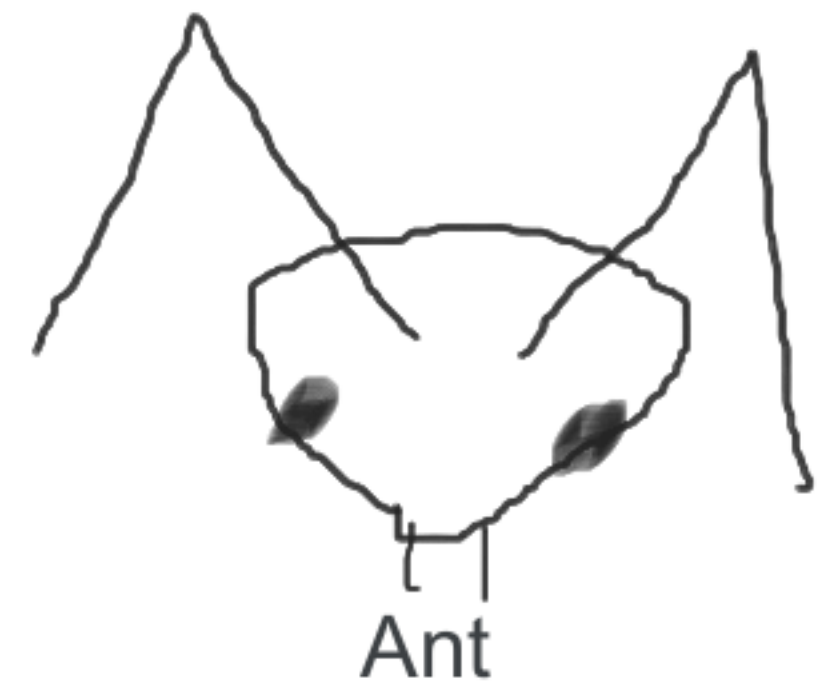
Formicarium



first Ant came after 15 mins
4 more ants after 5 mins



Banana pieces



CUBE chatShaala:28/5/21

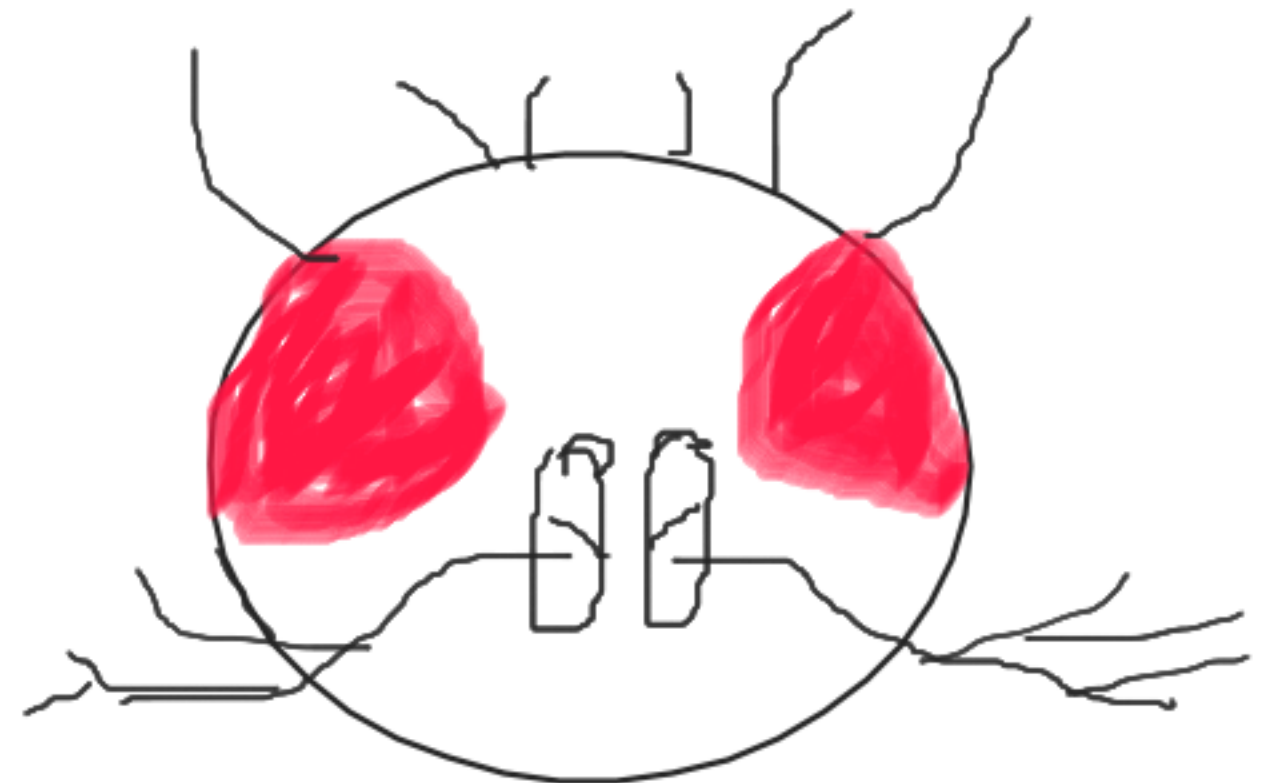


30 generations
single line culture

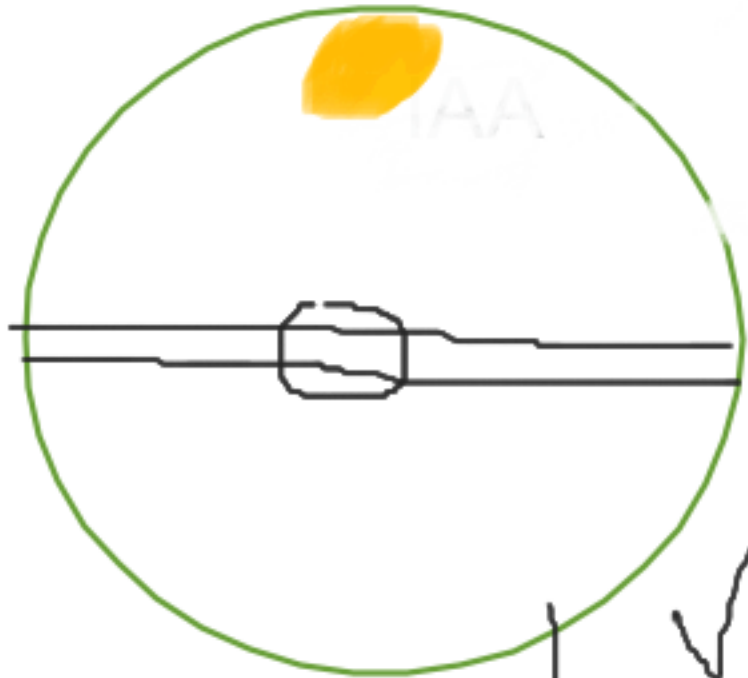


~70 years back

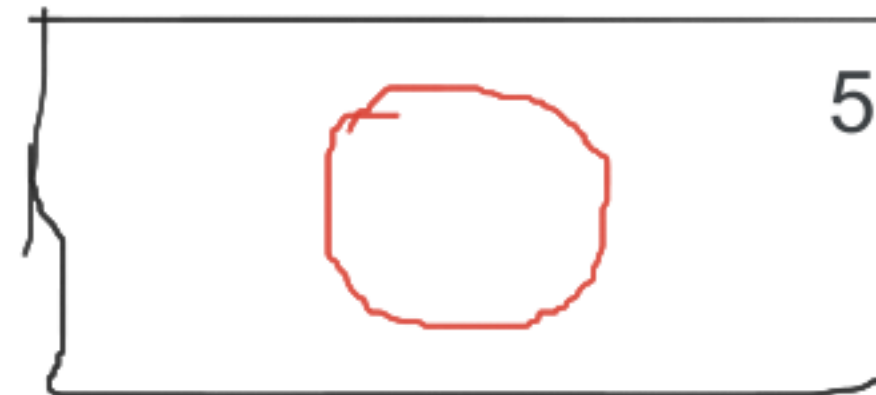
CsBz fruit fly



Fruit fly Head



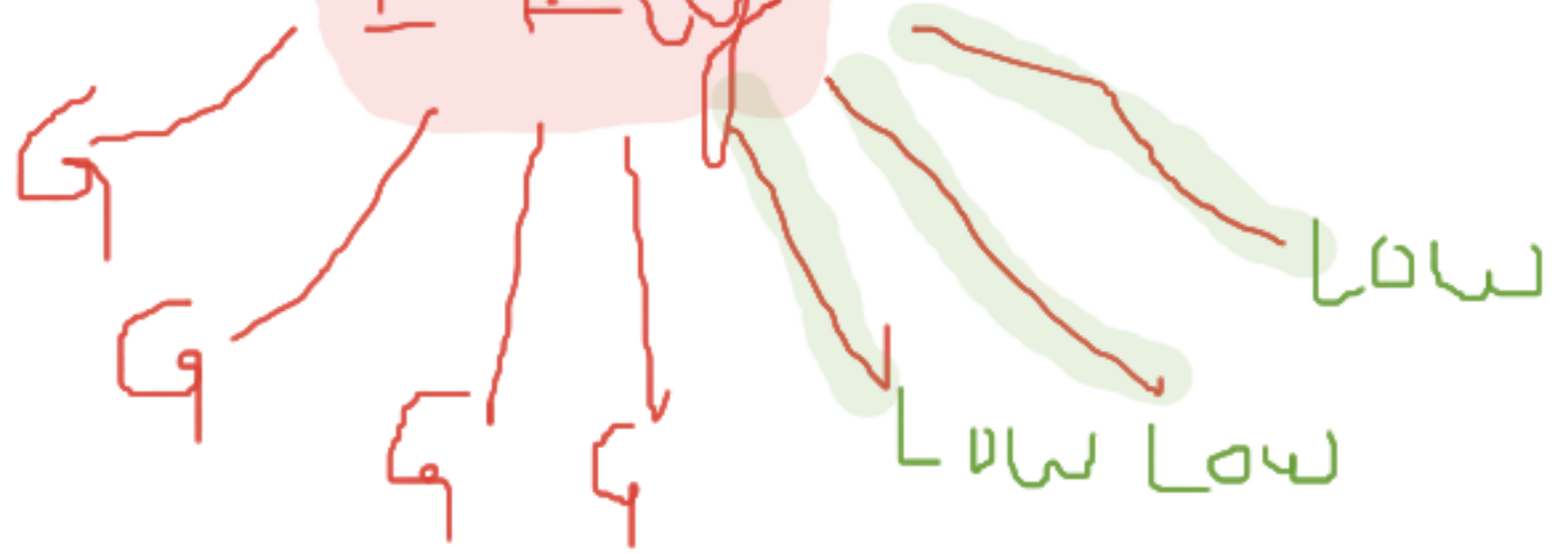
antenna



5 fruit flies in 5 min.

Native fruit fly

Good



ALL

Lab bred



