



Bishop Douglass School 2015

LIFECYCLE - THE BLOWFLY



HYPOTHESIS

- ✘ We predict that the warmer the temperature the quicker the blow flies will complete their lifecycle.

BLOWFLY MAGGOT STAGE (LARVA)



BLOWFLY PUPARIUM STAGE (PUPA)



BLOWFLY ADULT STAGE (IMAGO)



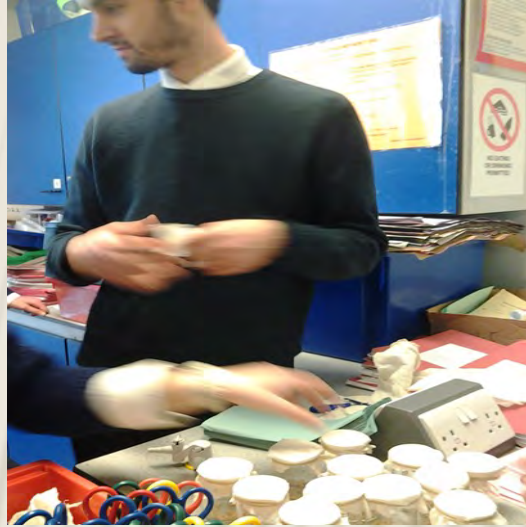
METHOD

- ✘ We were given a container full of maggots and placed 20 in 15 beakers - three beakers in five separate locations: the fridge, the incubator, on top of the incubator, in the classroom and outside.

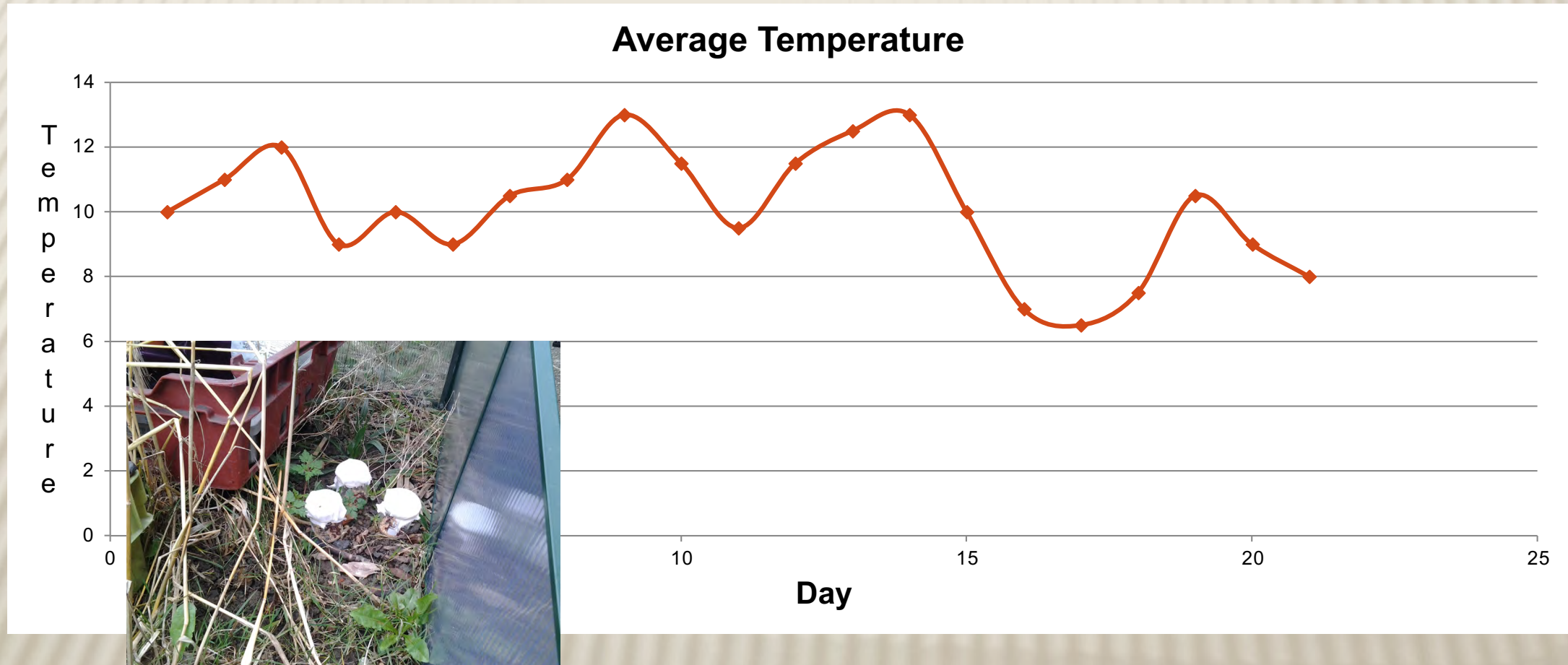


METHOD

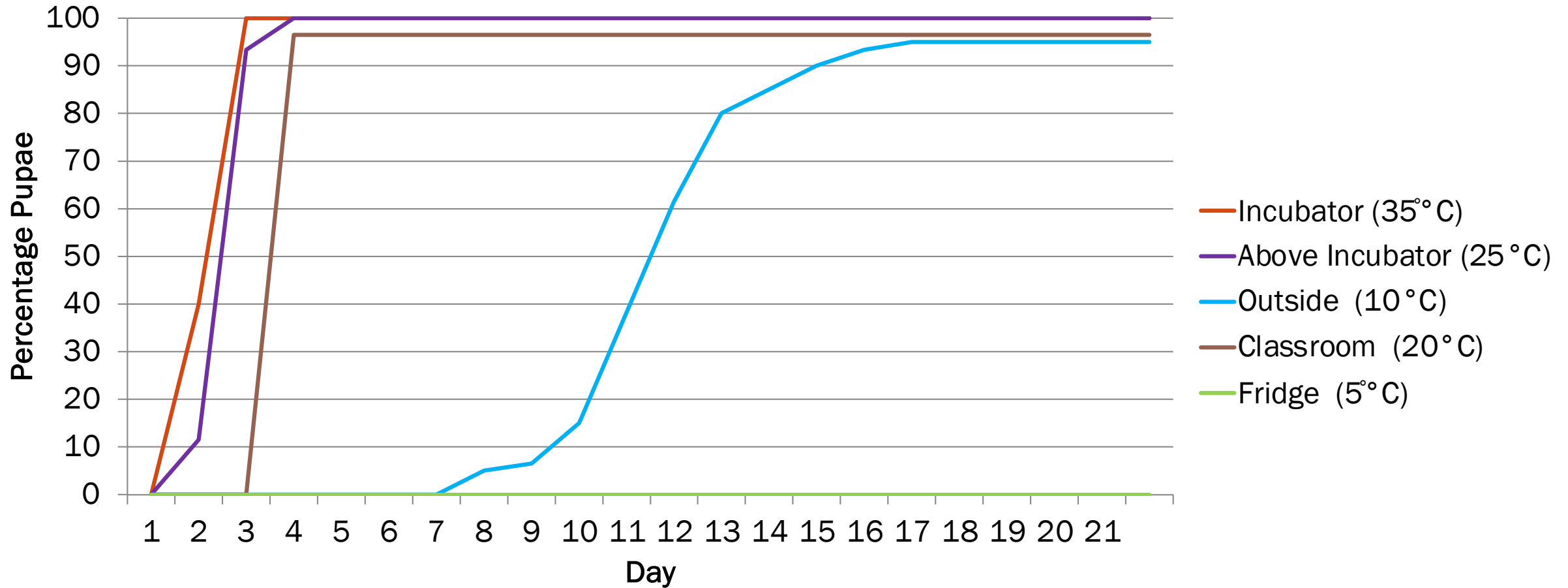
- ✘ We covered the beakers with a layer of cloth, which was held with a rubber band to prevent the maggots from escaping and also enable the maggots to breathe.
- ✘ We checked on them periodically every day to see their progress and the changes.



METHOD - OUTSIDE TEMPERATURE



RESULTS - PUPAE



RESULTS - FLIES

