## Rat Race the Investigation Journal/Log book

## By Abigail Atkinson

Date	Idea	Photo
15/05/2020	Found out about the OSA from school	
	Coming up with the idea	
15/05/2020	I have pet rats, they are really smart and I would really like to do an entry that uses them in my inquiry.  I know that scientists sometimes use rats to test them in mazes.  I think it will be interesting to test how good their memory is by testing them in a maze	
16/05/2020	Research different mazes  I have spent some time researching why scientists test rats in mazes and the different types of mazes they use.  I have decided to do a classic maze that shows a rat's memory and intelligence.	Start ratbehaviour.org
31/05/2020 3/06/2020	I am using carboard, hot glue and to decorate with contact.  It took three days to finish it.	

13/06/2020	Testing the rats in the maze  I put the rats in the maze one at a time and let the rats go three times.  There was a food reward at the end of the maze. I also timed each rats attempt and kept notes	THE PARTY OF THE P
17/06/2020	Starting the report  I used a computer to type the report. I used the research that I found on rat mazes to help write my report	
18/06/2020	Finishing the report  I put the results of the maze testing into my report using a table  I edited it by making sure I had spelled everything right and that it made sense.	
21/07/2020	My entry is getting uploaded for me	