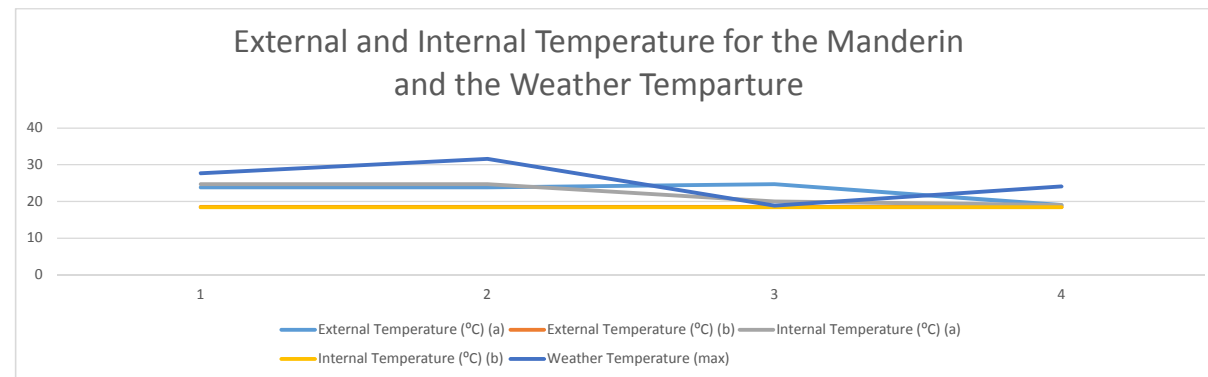
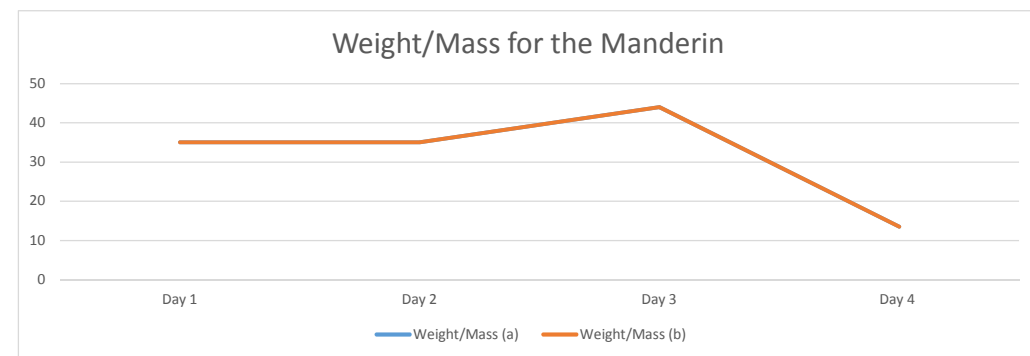
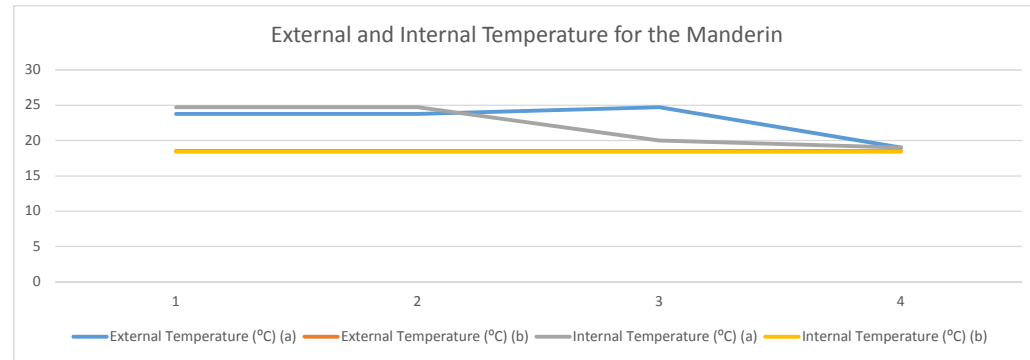


## The Decomposition of our Mandarin, Pear and Orange

### Mandarin

	Day 1	Day 2	Day 3	Day 4
External Temperature (°C) (a)	23.8	23.8	24.7	19
External Temperature (°C) (b)	18.5	18.5	18.5	18.5
Internal Temperature (°C) (a)	24.7	24.7	20	19
Internal Temperature (°C) (b)	18.4	18.4	18.4	18.4
Weight/Mass (a)	35	35	44	13.5
Weight/Mass (b)	35	35	44	13.5
Weather Temperature (max)	27.7	31.6	18.9	24.1

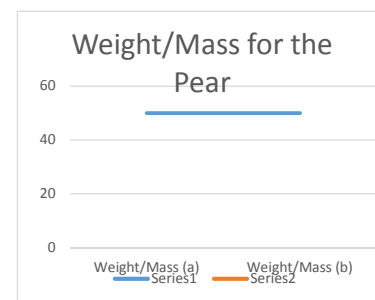
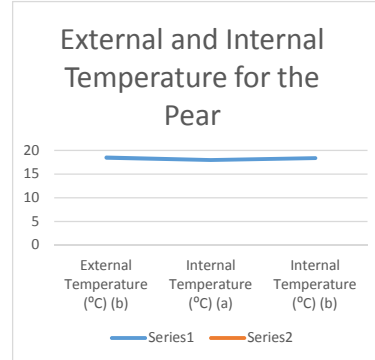


### Mandarin

The mandarin got increased by weight over the days because it was probably a rainy day and all of the water would get trapped in any empty spots. Then it started to lose weight because it was and it started to decompose. Then it started to lose weight because it was sunny and it started to decompose.

### Pear

	Day 5
External Temperature (°C) (b)	18.5
Internal Temperature (°C) (a)	18
Internal Temperature (°C) (b)	18.4
Weight/Mass (a)	50
Weight/Mass (b)	50
Weather Temperature (max)	23

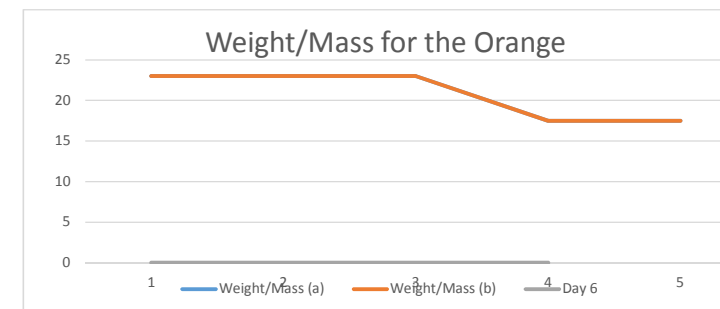
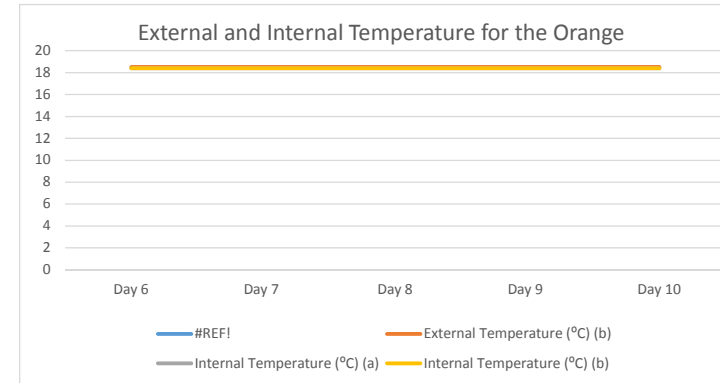


### Pear

The pear didn't change because we only had it for one day and then it got eaten by something so we had to pick another fruit.

### Orange

	Day 6	Day 7	Day 8	Day 9	Day 10
External Temperature (°C) (b)	18.5	18.5	18.5	18.5	18.5
Internal Temperature (°C) (a)	18.4	18.4	18.4	18.4	18.4
Internal Temperature (°C) (b)	18.4	18.4	18.4	18.4	18.4
Weight/Mass (a)	23	23	23	17.5	17.5
Weight/Mass (b)	23	23	23	17.5	17.5
Weather Temperature (max)	22.9	29.1	33.1	24.2	19.3



### Orange

After a couple of days the Orange started to decrease in weight because it started to decompose.

