Hi Shane,

Sorry for the late/rushed notice. Here is the plan for the day:

11.10: Organise your life. Students will be coming back from Interschool Sport. They have until 11.30 to get changed, have their snack, organise their tub and get ready for the next session.

11.30-12.45: Mean, Median, Mode, Range, Ratio. We went through these terms on Wednesday using data. Remind them, using the numbers 1,2,3,4,5,5 that
Mean (average): Add up the total (20), divide by the numbers of numbers (6). Answer is 3.3 (recurring)
Median (middle): Students need to write the numbers in order. As there are 6 numbers, there are 2 middle numbers (3,4). We average these numbers out and get a median of 3.5
Mode (most): Which number appears the most (5)
Range: The numbers go from 1-5, so the range is 4
Ratio: There are 15 orange beans in bag 5 and 30 hot pink. There is a ratio of 15:30 of Orange to Hot Pink beans, which can be simplified to 1:2

The students have data already from Jelly Bean maths. From this data, they need to:

- Find the Mean of Green beans in total
- Find the median of beans in bag 1
- Find the mode across all bags
- Find the range across all bags
- What is the ratio of hot pink beans in bag 4 to yellow beans in bag 5.

Once students have done this, they need to create a clearly labelled graph that shows the difference of beans in a bag.

1.50: Why Trees are Important comprehension activity (on hand chair)

2.40: Students are to find 1-3 quotes from their Scientist that they are doing for their biography. Using these quotes, they are to locate a picture of 2 and create a Comic Life presentation celebrating their Scientist.