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| **Unit S3** **Averages and spread** | **Year 7 Road Map** |
| In this unit you will learn about Sequences**S**: Support**C**: Core**E**: Extension |
| **S/N** | **Differentiation** | **Learning Goals/Outcomes/Content** | **Maths****watch Clip** | **R** | **A** | **G** |
| 1 | S C | Draw tally charts and two-way tables for discrete data (S1.1/2, S2.1, S4.2) | P4 & P561 |  |  |  |
| 2 | S C E | Draw tally charts and histograms of continuous data (S4.3 | 15 & 205 |  |  |  |
| 3 | S C E | Understand the difference between mean, median, range and mode (S2.1, S3.1, S4.2) | S6 & 62 |  |  |  |
| 4 | S C E | Work out averages and range of small set of ungrouped data (S3.1) | S6 |  |  |  |
| 5 | S C E | Compare two or more (small) sets of data using averages and the range (S3.4, S5.3, S6.1) |  |  |  |  |
| 6 | C E | Calculate median, mode and mean from tables ungrouped data (S6.1/3) | S10 |  |  |  |
| 7 | S C E | Solve unstructured problems involving averages (S5.3, S6.3)  | 130 |  |  |  |

Student’s comments or questions