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