

## 10ST-2 Mock Revision List

- Drawing and interpreting frequency polygons – MyMaths Library Maths Data – Presenting data (Frequency polygons)
- Sampling – MyMaths Statistics - Collecting Data (Sampling 1 & 2)
- Index numbers – MyMaths Statistics - Weighting (Index numbers)
- Probability trees – MyMaths Statistics - Probability (The AND rule and Conditional Probability)
- Moving averages and trend lines – MyMaths Library Maths Data – Processing data (Moving averages)
- Data types and appropriate diagrams and calculations – MyMaths Statistics - Collecting Data (Types of data) and MyMaths Statistics - Presenting Data (Revise presenting data)
- Box plots and data collection – MyMaths Statistics - Measuring spread (Box and whisker plots and Interquartile range)
- Data collection and questionnaires – MyMaths Statistics - Collecting Data (Revise collecting data and Questionnaires)
- Capture/re-capture and standard deviation – MyMaths Statistics - Collecting Data (Statistical experiments) and MyMaths Statistics - Standard deviation (whole section)
- Mean calculations – MyMaths Statistics - Weighting (Weighted mean) and MyMaths Statistics - Mean
- Standardised scores – MyMaths Statistics – Distributions (Normal Distribution)
- Choropleth diagrams and comparative pie charts – MyMaths Statistics - Presenting Data (Choropleth maps and Pie charts)
- Spearman's rank and Pearson's product moment correlation coefficients – MyMaths Statistics - Correlation (whole section)