



WHY USE TREE TOP JUNIORS TO DEVELOP PUPIL'S ABILITY TO WORK WITH DATA?

From visitor information to individual performance, Tree Top Juniors can provide a wealth of statistics to motivate pupils in applying their data handling skills. Before, during and after your pupils use Tree Top Juniors, their data collection, presentation and analytical skills can be developed with stimulating, real-life contexts.

GO BITESIZE

- Using data provided by Go Ape
 - Transform 'distance travelled to Go Ape venues' data into a sensible bar chart
 - Summarise the 'age range' data into a percentage pie chart
- Draw a stem and leaf diagram to show the distribution of heights in your class (to the nearest cm)
- Create a survey to collect numerical data from visitors. What would be the most effective way of presenting this data?

GO PROJECT

- ★ Challenge pupils to produce a data report to summarise their visit to TTJ
- ★ Calculate mean, mode and median of circuit times completed by pupils in your group
- Draw a scatter plot of pupils' height against circuit time – is there a correlation?
- Carry out survey (developed as part of bitesize) on your class sample and present the data



YOU ACED IT!