

St. Joseph's Catholic Primary School



Progression in Statistics INTERPRETING, CONSTRUCTING AND PRESENTING DATA Υ R Υ Y Υ Υ 1 2 3 4 5 6 interpret and interpret and interpret and complete, read and interpret and construct simple present data using present discrete interpret construct pie charts and continuous information in and line graphs and pictograms, tally bar charts. use these to solve charts, block pictograms and various tables and data using tables problems diagrams and simple appropriate graphs, including timetables and line tables graphical methods, graphs. including bar charts and time graphs ask and answer simple questions by counting the number of objects in each category and sorting the categories by quantity ask and answer questions about totalling and comparing categorical data SOLVING PROBLEMS

solve one-step and two- step questions [e.g. 'How many more?' and 'How many fewer?'] using information presented in scaled bar charts and	solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs.	solve comparison, sum and difference problems using information presented in a line graph	calculate and interpret the mean as an average
bar charts and	pictograms, tables and other graphs.		
pictograms and tables.			