St Anne Line Catholic Junior School

JUNIPER BENCHMARK ANALYSIS

Summer 2020-2021



Juniper

ABOUT THIS REPORT PACK

This report pack gives you a comparison to a statistically significant national data set, by comparing your school's teacher assessments against other schools who use one of Juniper Education's tracking solutions.

The analysis looks at the attainment data for Reading, Writing and Mathematics and compares it to the Juniper Education national benchmark. The pack will provide you with headline data for whole school, individual year groups and contextual groups.

What data has been used, and what is being compared

- We've used c.6,000 school's teacher assessments that took place in the Summer term 2020/21.
- We have only included pupils who were on-roll as of 31/07/2021.
- We simply compared each pupil's summative teacher assessment against the age-related expectation (ARE).
- Using this we created a 'flag' to determine if the pupil was below, at or above ARE.
- We then aggregated these 'flags' to create a total figure of pupils that were at and above ARE.
- Finally, we used the total number of pupils with a teacher assessment to create a percentage figure of pupils who are at and above ARE.
- The data used to create this 'flag' was a snapshot of your tracker on 31/07/2021.

How the data has been calculated

We understand the importance of transparency and therefore we have included the formula that we've used below:

> *(Number of pupils in each year group at your school, assessed as 'at' or 'above' ARE / Number of pupils in each year group in your school) x 100*
>
> *This is then compared to:*
>
> *(Number of pupils in each year group in all Juniper Tracker schools, assessed as 'at' or 'above' ARE / Number of pupils in each year group in the entire Juniper dataset) x 100*

An example would be: Example Primary School has 100 pupils in Year 6, 50 pupils were assessed as 'at' or 'above' ARE, so the calculation would be (50/100) x 100 = 50%.

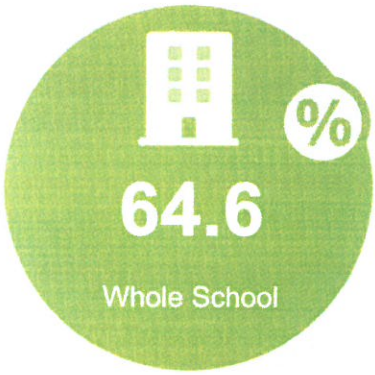
Juniper Benchmark vs DFE National averages

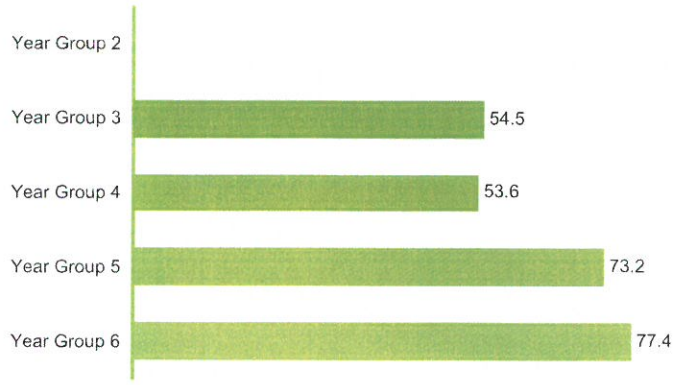
When comparing the Juniper Benchmark to national data published by the DFE for the 2018/19 academic year, it is clear that there are differences. These distinctions are expected because of the variance in calculations and assessments:

- Teacher assessments aren't standardised - the data we've used are teacher assessments that will have inevitably taken place at different times in the Autumn term, different times of the day and in different locations and environments.
- Current data is adversely affected by a global pandemic and many months of interrupted education. It is impossible to standardise that data, and nor should we try, this provides an indicator and a flag. of potential areas to focus on, not a set of accountability measures and standardised scores.
- At the time of the assessments included in this data, teachers haven't covered the full curriculum and therefore may not have a full 'picture' of the pupil.
- We haven't performed any data adjustment calculations. For example, we haven't increased attainment for pupils who may have special considerations.

COMBINED READING, WRITING AND MATHEMATICS

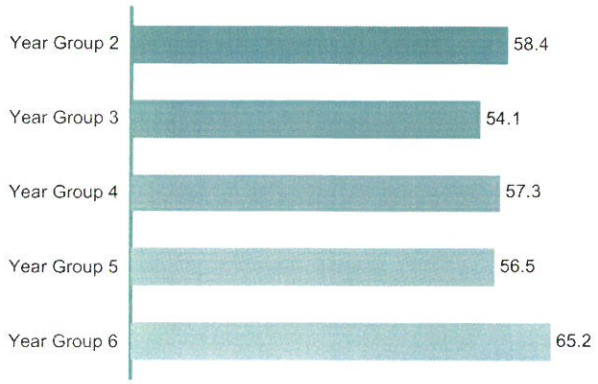
School - Year Group Age-Related Expectation Analysis





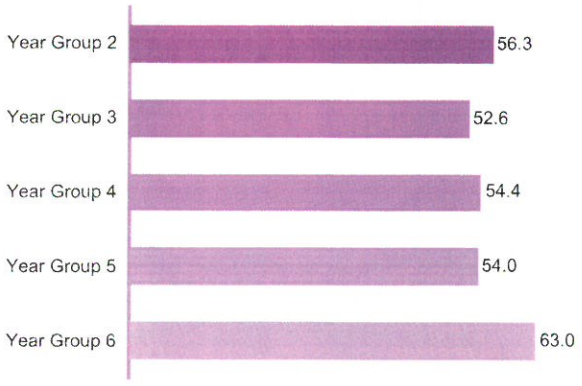
LA - Year Group Age-Related Expectation Analysis





Juniper National Benchmark - Year Group Age-Related Expectation Analysis





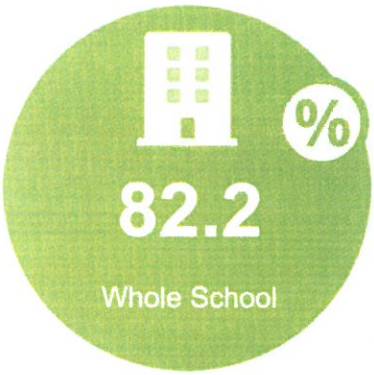
Your school is above the national dataset when analysing Combined Reading, Writing And Mathematics.
Your school is above the LA dataset when analysing Combined Reading, Writing And Mathematics.

0345 200 8600
enquiries@juniperedu cation.org
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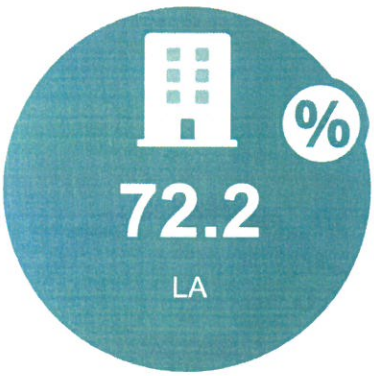
READING

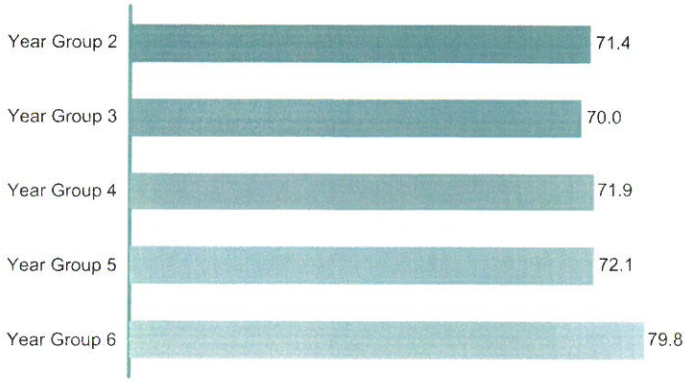
School - Year Group Age-Related Expectation Analysis





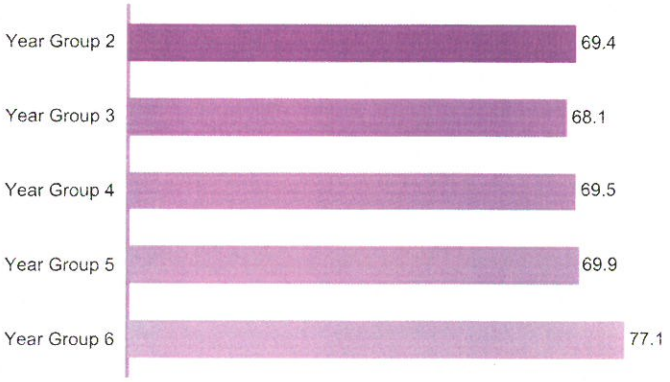
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Juniper National Benchmark - Year Group Age-Related Expectation Analysis





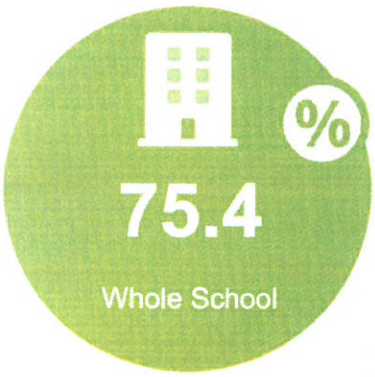
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WRITING

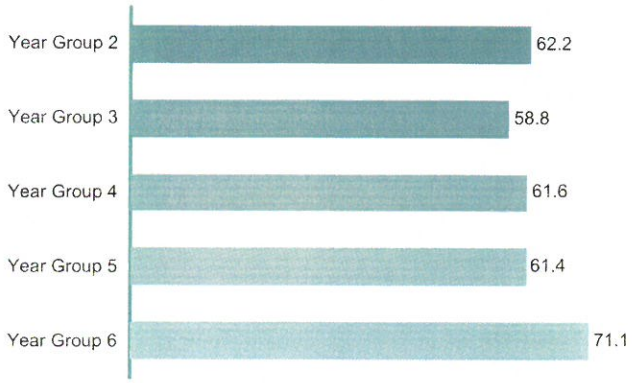
School - Year Group Age-Related Expectation Analysis





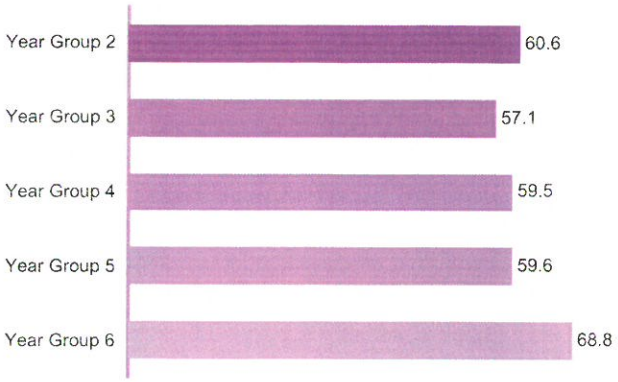
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Juniper National Benchmark - Year Group Age-Related Expectation Analysis





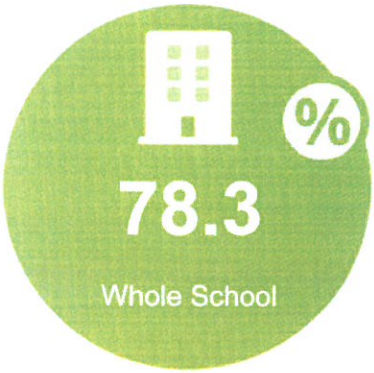
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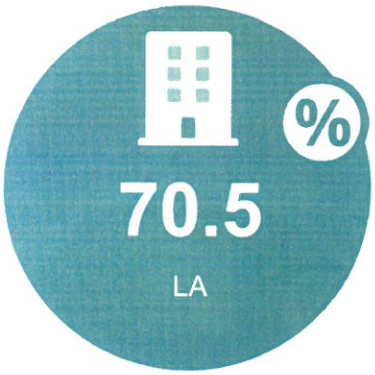
MATHEMATICS

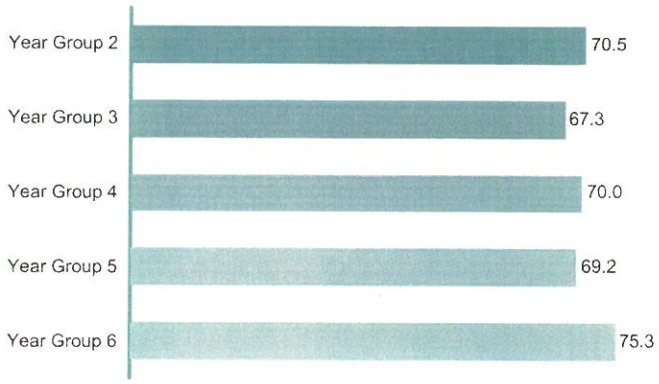
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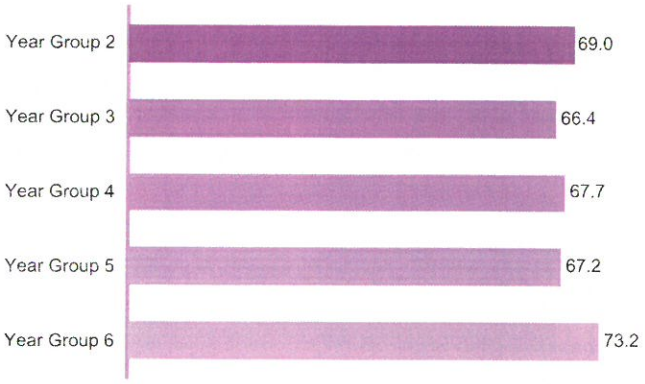
LA - Year Group Age-Related Expectation Analysis





Juniper National Benchmark - Year Group Age-Related Expectation Analysis





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