



Enter to Learn, Go out to Serve

STUDENT OUTCOMES IN STANDARDISED LITERACY AND NUMERACY TESTING 2022

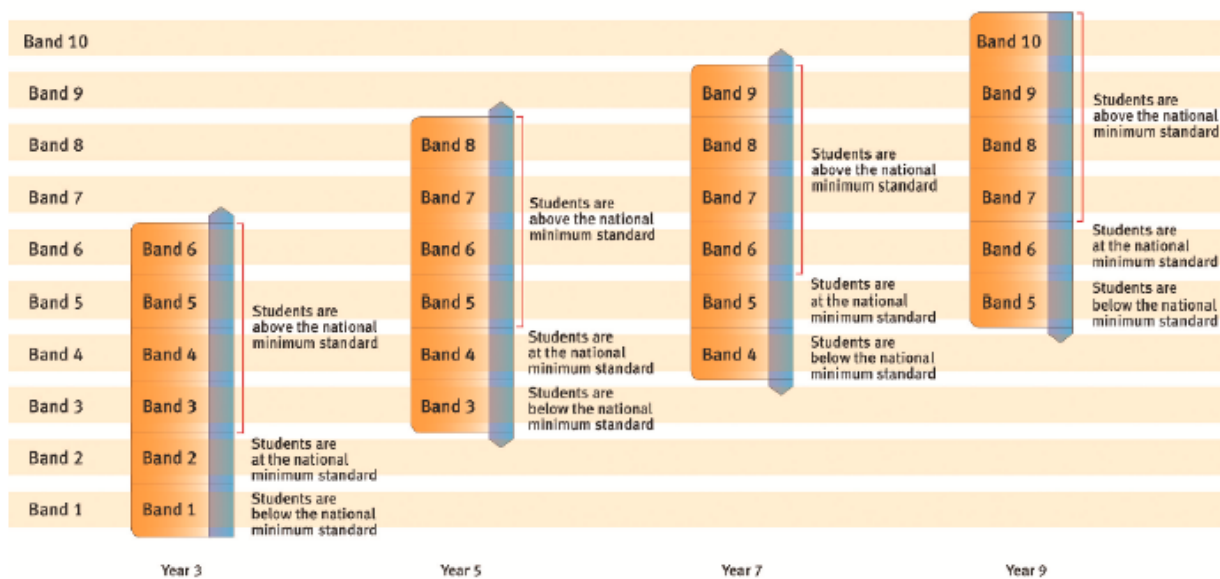
National Assessment Programme Literacy and Numeracy (NAPLAN)

Standards

For NAPLAN results, a national minimum standard is defined and located on the assessment scale for each year level. Band 2 is the minimum standard for year 3, band 4 is the minimum standard for year 5, band 5 is the minimum standard for Year 7 and Band 6 is the minimum standard for year 9. These standards represent increasingly challenging skills and require increasingly higher scores on the NAPLAN scale.

The minimum standards and common scales for NAPLAN results across all year levels are illustrated in the picture below:

National Assessment Program—Literacy and Numeracy National Assessment Scale



In 2022 students from Years 3, 5, 7 and 9 participated in the National Assessment Program - Literacy and Numeracy. The students presented for English language and literacy tests in Reading, Writing, Spelling, Grammar and Punctuation and Numeracy. The test results are given in skill bands indicating levels of achievement. Macarthur had the following student numbers participating in each grade. Macarthur's results are above or well above the State average in all domains for Years 3, 5, 7 and 9. For more details please refer to the MySchool website. <http://www.myschool.edu.au>

Note: Student Growth cannot be calculated for 2022 as NAPLAN tests were not run in 2020. As a result the data is not available to calculate the growth of students between 2020 and 2022 .

Year Group	Number of Students
Year 3	50
Year 5	55
Year 7	99
Year 9	95

2022 Year 3 NAPLAN Results

In Year 3, no students were absent, and no students were exempt or withdrawn.

State Average Comparison

The table below shows that the School's Year 3 mean results were above the State mean for all domains.

	Reading	Writing	Spelling	Grammar and Punctuation	Numeracy
State Mean	446.81	433.59	430.00	446.22	410.51
Macarthur Anglican School Mean	501.6	457.5	455.2	507.5	473.4

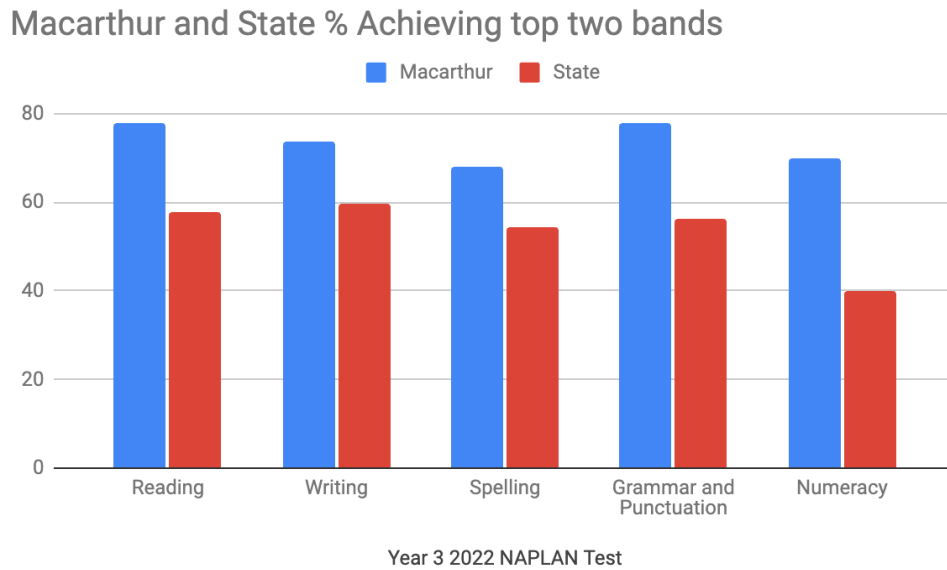
National Benchmark

The majority of students achieved well above the National Minimum Band 2 Standard for all tests (see table 1). There was an improvement in the number of students above the benchmark for Reading.

Table 1

Year 3 2022 NAPLAN Test	% Students achieving top two bands	
	School	State
Reading	78	57.93
Writing	73.5	59.65
Spelling	68	54.4
Grammar and Punctuation	78	56.27
Numeracy	70	39.83

Graph 1



Year 5 NAPLAN Results

No Year 5 students were absent, exempt or withdrawn.

State Average Comparison

Table 3 indicates that Macarthur students who achieved above the State Mean in all tests.

Table 3

	Reading	Writing	Spelling	Grammar and Punctuation	Numeracy
State Mean	514.86	492.97	562.5	508.77	498.96
Macarthur Anglican School Mean	551.6	545.8	513.61	571.5	548.4

Top 2 Bands for Year 5 and National benchmark

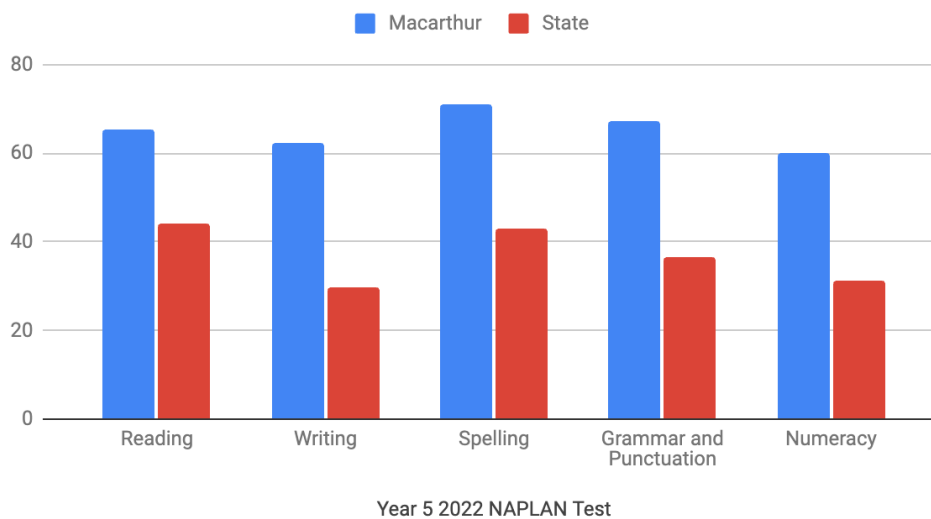
Table 4 below shows that Macarthur students exceeded the State in achieving the top two bands in all domains.

Table 4

Year 5 2022 NAPLAN Test	% Students achieving top two bands	
	Macarthur	State
Reading	65.5	44.03
Writing	62.3	29.76
Spelling	70.9	43.12
Grammar and Punctuation	67.3	36.59
Numeracy	60	31.22

Graph 4

Macarthur and State % Achieving top two bands



2022 Year 7 NAPLAN Results

No students were absent or exempt from the tests.

State Average

Macarthur Year 7 students achieved above the State Mean in all tests with the exception of reading (indicated in table 7 below).

Table 7

	Reading	Writing	Spelling	Grammar and Punctuation	Numeracy
State Mean	550.01	540.15	558.77	544.48	560.26
Macarthur Anglican School Mean	575.1	569.7	583.8	574.9	597.1

National Benchmark

Table 8 below indicates the majority of Year 7 students achieved results well above the National Benchmark in all tests.

Top 2 Bands

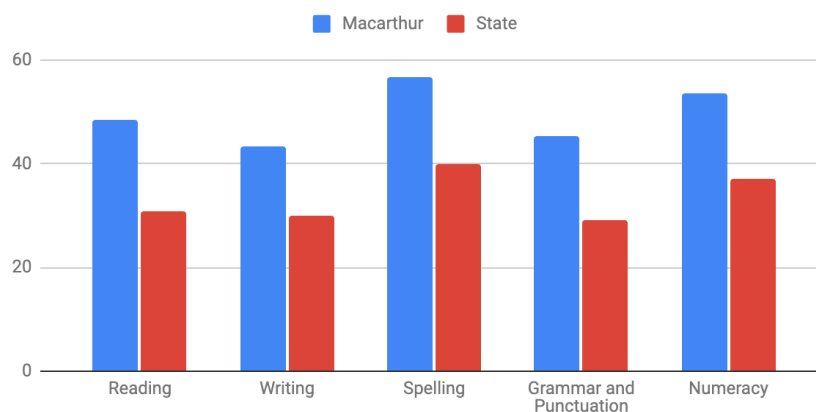
Macarthur students performed better than the State in the top two bands for all domains as indicated in Table 8.

Table 8

Year 7 2022 NAPLAN Test	% Students achieving top two bands	
	Macarthur	State
Reading	48.4	30.9
Writing	43.4	29.83
Spelling	56.7	39.87
Grammar and Punctuation	45.4	29.11
Numeracy	53.6	37.11

Graph 7

Macarthur and State % Achieving top two bands



Year 7 2022 NAPLAN Test

2022 Year 9 NAPLAN Results

One student was absent from the writing test. No students were withdrawn or exempted.

State Average Comparison

Macarthur students achieved above the State Mean in all tests, indicated in Table 11.

Table 11

	Reading	Writing	Spelling	Grammar and Punctuation	Numeracy
State Mean	586	569.44	586.4	585.34	596.04
Macarthur Anglican School Mean	631.6	606.8	618.1	617.7	624.3

National Benchmark

Table 12 below indicates that the majority of Year 9 students achieved results above the National Benchmark.

Top 2 Bands

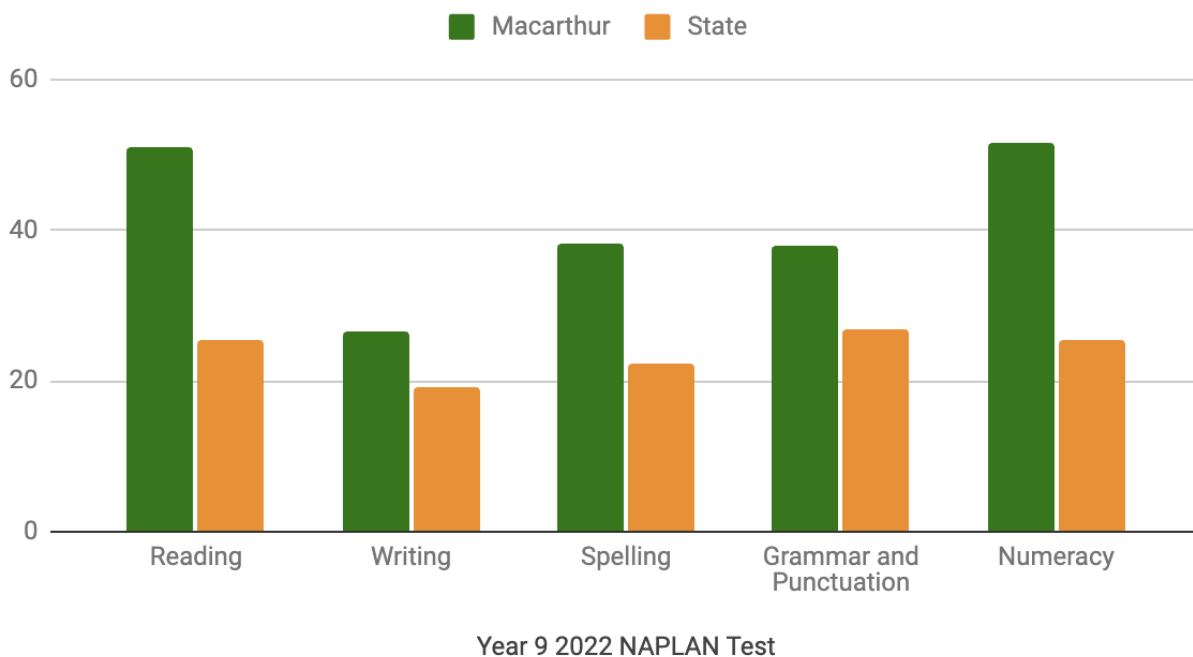
Macarthur Year 9 students achieved significantly more Band 9 and 10 results in all domains compared to the State.

Table 12

Year 9 2022 NAPLAN Test	% Students achieving top two bands	
	Macarthur	State
Reading	51.1	25.51
Writing	26.6	19.04
Spelling	38.09	22.21
Grammar and Punctuation	37.9	26.73
Numeracy	51.6	25.39

Graph 10

Year 9 2022 Macarthur and State % in top two bands



Percentage of Year 9 Students Achieving Top Band

Table 13 and Graph 10 indicate the percentage of Year 9 Macarthur students who achieved results in the top band exceeded the State for all tests and considerably performed better at the top level in Grammar and Punctuation and all areas of Numeracy.

Table 13

2022 Year 9 NAPLAN	% Students achieving in the highest band (Band10)	
	School	State
Reading	19.1	7.27
Writing	14.9	6.53
Spelling	8.4	4.95
Grammar and Punctuation	16.84	11.08
Numeracy	12.9	9.26