

Progress Measures Value Added

Key Stage 2 to Key Stage 4 value added scores for Best 8 and Ebacc subject areas, trend

Best 8 including English and mathematics VA: School analysis

		2012	2013	2014*
Best 8	Cohort for VA	176	172	177
	VA School score	1,034.8	1,016.1	1,022.4
	95% confidence interval +/-	9.5	9.3	10.8
	Significance	Sig+	Sig+	Sig+
	Percentile rank	5	22	18
	Coverage	97%	98%	99%
English	Cohort for VA	176	172	177
	VA School score	1,001.6	1,001.5	1,001.7
	95% confidence interval +/-	1.0	1.0	1.2
	Significance	Sig+	Sig+	Sig+
	Percentile rank	24	23	26
	Coverage	97%	98%	99%
Mathematics	Cohort for VA	176	172	177
	VA School score	1,003.3	1,002.0	1,001.7
	95% confidence interval +/-	1.0	1.0	1.2
	Significance	Sig+	Sig+	Sig+
	Percentile rank	8	18	24
	Coverage	97%	98%	99%
Science	Cohort for VA	84	123	119
	VA School score	1,001.2	1,000.3	1,001.2
	95% confidence interval +/-	1.1	1.0	1.1
	Significance	Sig+		Sig+
	Percentile rank	33	47	32
	Coverage	46%	70%	66%
Languages	Cohort for VA	37	112	100
	VA School score	1,003.0	1,001.7	1,001.3
	95% confidence interval +/-	2.3	1.4	1.7
	Significance	Sig+	Sig+	
	Percentile rank	19	31	36
	Coverage	20%	64%	56%
Humanities	Cohort for VA	111	123	134
	VA School score	1,004.3	1,005.1	1,003.8
	95% confidence interval +/-	1.5	1.4	1.5
	Significance	Sig+	Sig+	Sig+
	Percentile rank	6	4	8
	Coverage	61%	70%	75%

Science takes the average grade of the two eligible science qualifications

Humanities and Languages subject areas take the best score of all eligible qualifications

Revisions have been made to the KS4 Value Added model in 2014 - please see VA guidance in RAISEonline library for further information

*From 2014 only performance tables approved qualifications are counted