

Preston School



A Business & Enterprise Academy

GCSE Exam Results

Analysis

2015-16

2016-15 GCSE Exam Headlines

Title	ALL				DISADVANTAGED				SEN			
	Projected 11-5		Y11 Actual Res		Projected 11-5		Y11 Actual Res		Projected 11-5		Y11 Actual Res	
	Total	Percentage	Total	Percentage	Total	Percentage	Total	Percentage	Total	Percentage	Total	Percentage
Pupils												
Total number of students	188	-	188	-	29	-	29	-	19	-	19	-
Performance												
Pupils with 5+ A*-A	35	18.62%	25	13.3%	3	10.34%	2	6.9%	1	5.26%	1	5.26%
Pupils with 5+ A*-C	142	75.53%	125	66.49%	15	51.72%	12	41.38%	7	36.84%	4	21.05%
Pupils with 5+ A*-C (Inc Maths & English)	125	66.49%	121	64.36%	14	48.28%	12	41.38%	6	31.58%	4	21.05%
EBacc	17	8%	16	6%	0	0%	0	0%	0	0%	0	0%
Progress8												
Progress8 Score	-0.09	-	-0.41	-	-0.45	-	-0.97	-	-0.22	-	-0.93	-
Attainment8	5.2	C+	4.99	C	4.5	D+	4.09	D	3.84	D	3.29	E+
Progress8 Score (full buckets)			-0.21				-0.43				0.41	
Attainment8 (full buckets)			5.61	B-			5.37	C+			5.34	C+
Levels of Progress												
English 3 Levels Progress	162	87.1%	143	76.47%	22	75.86%	18	62.07%	15	78.95%	10	52.63%
English 4 Levels Progress	75	40.32%	76	40.64%	10	34.48%	4	13.79%	9	47.37%	4	21.05%
English 5 Levels Progress	5	2.69%	13	6.95%	1	3.45%	1	3.45%	2	10.53%	1	5.26%
Maths 3 Levels Progress	131	70.05%	137	73.26%	17	58.62%	19	65.52%	9	47.37%	8	42.11%
Maths 4 Levels Progress	70	37.43%	74	40.64%	6	20.69%	5	17.24%	2	10.53%	2	10.53%
Maths 5 Levels Progress	19	10.16%	16	13.37%	1	3.45%	3	10.34%	0	0%	1	5.26%

Subjects

Subject Name	Entries	% A* to A	% A* to C	% A* to D
Additional Maths FMSQ	3	100%	100%	100%
Art	43	18.6%	76.74%	88.37%
Business Studies	46	21.74%	80.43%	91.3%
Catering	37	13.51%	56.76%	78.38%
Child Development	24	41.67%	75%	91.67%
Dance	7	0%	28.57%	85.71%
Drama	27	33.33%	77.78%	88.89%
Electronics	23	0%	13.04%	34.78%
English Language	187	21.39%	76.47%	87.7%
English Literature	186	13.98%	60.75%	79.57%
French	11	27.27%	100%	100%
Geography	74	21.62%	74.32%	87.84%
History	24	16.67%	75%	91.67%
Italian	8	75%	100%	100%
Mathematics	186	28.49%	77.42%	86.56%
Maths iGCSE	16	93.75%	100%	100%
Music	16	6.25%	37.5%	68.75%
PE Studies	30	0%	30%	63.33%
Photography	1	100%	100%	100%
Product Design	24	20.83%	79.17%	91.67%
Religious Studies	10	37.5%	75%	60%
Science Additional	92	2.17%	38.04%	63.04%
Science Biology	92	21.74%	86.96%	97.83%
Science Chemistry	92	25%	80.43%	94.57%
Science Core	94	3.19%	30.85%	62.77%
Science Physics	92	23.91%	79.35%	94.57%
Spanish	10	30%	80%	90%
Textiles Technology	10	40%	70%	90%
Subject Name	Entries	% A* to A	% A* to C	% A* to D
BTEC Business Studies	20	20%	95%	95%
ELC Silver Step English	1	0%	0%	0%
ICT	100	10%	78%	85%

Name	Entries	Gender		LOP	P8	A8
Art	43	-5.50		3.12	-0.2	5.12
BTEC Business Studies	20	-5.93		3.7	0.39	5.78
Business Studies	46	-3.39		2.74	-0.74	5.39
Catering	37	-1.85		2.89	-0.42	4.78
Child Development	24			3.42	-0.01	5.79
Dance	7			1.29	-2.08	4.00
Drama	27	-10.80		3.44	0.11	5.67
Electronics	23			0.45	-2.63	2.70
English Language	187	-3.71		2.83	-0.34	5.28
English Literature	186	-6.78		2.38	-0.86	4.76
French	11	-7.80		3.36	-0.2	6.09
Geography	74	-2.65		2.93	-0.2	5.32
History	24	+1.69		2.63	-0.4	5.17
ICT	100	-5.38		2.69	-0.77	5.05
Italian	8	-12.00		4.5	0.98	7.25
Mathematics	186	-1.61		3.06	0.07	5.41
Maths iGCSE	16	+1.14		4.31	0.58	7.25
Music	16	-3.90		1.5	-2.19	3.94
PE Studies	30	-2.80		1.55	-1.91	3.97
Product Design	24	-14.45		3.04	-0.39	5.29
Religious Studies	10	-20.75		2.1		4.70
Science Additional	92	-5.50		2.01	-0.76	4.00
Science Biology	92	-0.36		2.91	-0.38	5.55
Science Chemistry	92	-1.33		2.95	-0.35	5.57
Science Core	94	-4.47		1.96	-0.88	3.86
Science Physics	92	+0.72		2.93	-0.37	5.55
Spanish	10	0.00		3.1	-0.27	5.4
Textiles Technology	10			3.4	0.06	5.80

Transition Matrices

English:

	Key Stage 4 Grade										3 Levels			4 Levels		5 Levels	
	Other	U	G	F	E	D	C	B	A	A*	#	#	%	#	%	#	%
Other					1			2		1	3	3	100.00%	1	33.33%	1	33.33%
W											0	0	0.00%	0	0.00%	0	0.00%
1											0	0	0.00%	0	0.00%	0	0.00%
2		2			3						5	3	60.00%	0	0.00%	0	0.00%
3		4			3	1	2	1			11	4	36.36%	3	27.27%	1	9.09%
4	1	2			7	19	33	28	4	1	95	66	69.47%	33	34.74%	5	5.26%
5						1	12	25	30	4	72	59	81.94%	34	47.22%	4	5.56%
#	1	8	0	0	13	21	47	56	34	6	186	135	72.58%	71	38.17%	11	5.91%

Mathematics:

	Key Stage 4 Grade										3 Levels			4 Levels		5 Levels		6 Levels	
	Other	U	G	F	E	D	C	B	A	A*	#	#	%	#	%	#	%	#	%
Other							1		2	1	3	3	100.00%	3	100.00%	1	33.33%	0	0.00%
W											0	0	0.00%	0	0.00%	0	0.00%	0	0.00%
1											0	0	0.00%	0	0.00%	0	0.00%	0	0.00%
2		1	1	2			1				5	1	20.00%	1	20.00%	1	20.00%	0	0.00%
3		1	1	3	5	1					11	1	9.09%	0	0.00%	0	0.00%	0	0.00%
4	1	1		4	5	14	44	20	5	1	95	70	73.68%	26	27.37%	6	6.32%	1	1.05%
5						2	9	16	25	19	71	60	84.51%	44	61.97%	19	26.76%	0	0.00%
#	1	3	2	9	10	17	54	36	32	21	185	135	72.97%	74	40.00%	27	14.59%	1	0.54%