



WHITGIFT

ACADEMIC HIGHLIGHTS 2014

**IB, A LEVEL, BTEC, GCSE & IGCSE
EXAMINATION RESULTS**



Academic Highlights 2014

IB, A Level, BTEC, GCSE & IGCSE Results

- Contrary to national trends, Whitgift had an exceptional year across the board in terms of academic results.
- GCSE results were our highest ever at 83.5% for grades A*/A. 15 pupils in the Upper Fifth Form achieved a clean sweep of A* grades. In total, 80 boys achieved all A*/A grades in their GCSE examinations.
- In the Lower Sixth Form, the A/B rate at AS Level was also record-breaking at 82.5%.
- In the Upper Sixth, the A*-B rate for A Level and the IB (International Baccalaureate) Diploma combined was 90%.
- At A Level, 29 pupils achieved all A*/A grades.
- The IB cohort once again all achieved the full Diploma, with an average score of 37 points. Over 80% of the IB students achieved first-choice university places, with the eight IB boys who held Oxbridge offers all achieving the required grades.
- Results in the Extended Project Qualification were excellent, with nearly three-quarters of the candidates gaining A* or A grades. Research topics ranged widely from “Does music have an inherent mathematical basis and if so does it impact on the role of the composer?” to “Was US Government intervention in the housing market the main factor which caused the global financial crisis?”
- There was tremendous success in gaining places at top universities, including Oxford and Cambridge, the overwhelming majority of candidates securing a place at their first-choice university. As well as Oxbridge and other Russell Group universities, Whitgift pupils are also heading further afield including to Harvard and NYU Abu Dhabi.

GCSE and IGCSE Level 2014

The 201 Fifth Form candidates were entered for an average of 10.1 subjects per pupil

Grade	A*	A	B	C	Other
2014 Cumulative %	50.0	83.5	96.9	99.5	100.0
3 Year Average %	43.9	76.5	93.9	98.7	100.0

2014 GCSE and IGCSE Level Results by Department

Subject	Entries	A*	A	B	C	Other	A-C %	A*/A%
Art & Design	13	9	4				100.0%	100.0%
Art Graphics	19	11	6	1	1		100.0%	89.5%
Biology	133	106	26	1			100.0%	99.2%
Chemistry	133	103	27	3			100.0%	97.7%
Chinese	19	14	5				100.0%	100.0%
Drama	12	4	7	1			100.0%	91.7%
DT	42	11	22	9			100.0%	78.6%
Economics	66	43	18	4	1		100.0%	92.4%
English	201	76	98	24	3		100.0%	86.6%
English Literature	194	66	80	43	5		100.0%	75.3%
French	85	44	21	15	1	4	95.3%	76.5%
Geography	127	32	52	33	10		100.0%	66.1%
German	20	13	4	3			100.0%	85.0%
Greek	8	4	2	2			100.0%	75.0%
History	118	39	53	21	5		100.0%	78.0%
ICT	39	13	16	9		1	97.4%	74.4%
Italian	17	8	4	5			100.0%	70.6%
Japanese	11	11					100.0%	100.0%
Latin	40	18	11	8	3		100.0%	72.5%
Mathematics	201	139	45	16	1		100.0%	91.5%
Music	21	8	9	4			100.0%	81.0%
PE	53	27	23	3			100.0%	94.3%
Physics	133	104	25	4			100.0%	97.0%
Religious Studies	100	50	36	14			100.0%	86.0%
Science A	68	13	31	14	8	2	97.1%	64.7%
Science B	68	2	29	22	12	3	95.6%	45.6%
Spanish	86	45	26	13	2		100.0%	82.6%
TOTALS	2027	1013	680	272	52	10	99.5%	83.5%

Results include re-marks up to 1st October 2014

AS Level 2014

The 143 Sixth Form candidates were entered for an average of 3.8 subjects per pupil

Grade	A	B	C	D	Other
2014 Cumulative %	61.9	82.5	94.7	97.4	100.0
3 Year Average %	47.4	72.6	89.3	95.1	100.0

2014 AS Level Results by Department

Subject	Entries	A	B	C	D	Other	Pass %	A/B%
Art Craft & Design	3	3					100.0%	100.0%
Biology	49	25	9	11	2	2	100.0%	69.4%
Chemistry	56	44	9	3			100.0%	94.6%
Chinese	5	4	1				100.0%	100.0%
Classic Civilisation	5	2	1	1		1	100.0%	60.0%
Computing	6		1	2	3		100.0%	16.7%
DT	11	1	4	5		1	100.0%	45.5%
Economics	50	31	13	6			100.0%	88.0%
English Literature	23	10	11	2			100.0%	91.3%
French	12	5	2	3	1	1	100.0%	58.3%
Geography	31	19	6	4	1	1	96.8%	80.6%
German	7	7					100.0%	100.0%
Graphics	2	2					100.0%	100.0%
Greek	3	3					100.0%	100.0%
History	30	23	4	3			100.0%	90.0%
Japanese	2	2					100.0%	100.0%
Latin	6	4	1		1		100.0%	83.3%
Mathematics	109	73	17	11	3	5	97.3%	82.6%
Music	4	2	1	1			100.0%	75.0%
Music Technology	1	1					100.0%	100.0%
PE	10	8	1		1		100.0%	90.0%
Photography	1	1					100.0%	100.0%
Physics	64	35	15	11	2	1	100.0%	78.1%
Politics	22	10	8	2	1	1	95.5%	81.8%
Religious Studies	23	14	6	2		1	100.0%	87.0%
Spanish	14	11	3				100.0%	100.0%
TOTALS	549	340	113	67	15	14	99.1%	82.5%

Results include re-marks up to 1st October 2014

Advanced Level 2014

The 104 Sixth Form candidates were entered for an average of 3.2 subjects per pupil

Grade	A*	A	B	C	Other
2014 Cumulative %	18.9	58.0	88.8	98.8	100.0
3 Year Average %	19.7	60.8	89.2	98.7	100.0

2014 Advanced Level Results by Department

SUBJECTS	Entries	A*	A	B	C	Other	Pass %	A*-B%
Art / Photography	5	2	1	1		1	100.0%	80.0%
Biology	27	4	8	11	4		100.0%	85.2%
Chemistry	36	3	17	11	5		100.0%	86.1%
Classic Civilisation	6		2	3	1		100.0%	83.3%
DT	8	1	3	4			100.0%	100.0%
Economics	33	8	17	6	2		100.0%	93.9%
English Literature	21	3	7	8	3		100.0%	85.7%
French	11	3	3	5			100.0%	100.0%
Further Maths	8	6	1	1			100.0%	100.0%
Geography	20	1	11	6	2		100.0%	90.0%
German	3		1		2		100.0%	33.3%
History	23	4	7	11	1		100.0%	95.7%
Japanese	3		1	2			100.0%	100.0%
Latin	2			2			100.0%	100.0%
Mathematics	68	20	26	15	6	1	100.0%	89.7%
Music	2		2				100.0%	100.0%
PE	8	2	1	4	1		100.0%	87.5%
Physics	23	6	5	6	4	2	100.0%	73.9%
Politics	12		5	4	3		100.0%	75.0%
Religious Studies	11	1	7	3			100.0%	100.0%
Spanish	7		6	1			100.0%	100.0%
Theatre Studies	1		1				100.0%	100.0%
TOTALS	338	64	132	104	34	4	100.0%	88.8%

Results include re-marks up to 1st October 2014

International Baccalaureate 2014

The 30 Sixth Form candidates all passed the Diploma with an average score of 37 points

Grade	7	6	5	4	3
2014 Cumulative %	28.25	71.75	91.53	98.87	100.0
2013 Cumulative %	31.82	71.21	90.91	96.96	100.0
2012 Cumulative %	42.10	78.10	97.37	100.00	100.00

2014 International Baccalaureate Results by Department

SUBJECTS	Entries	Grades					Average Grade	
		7	6	5	4	3	Whitgift	Worldwide
Subject Group 1								
English A1 HL	15	6	8	1			6.33	4.78
English A1 SL	11	2	7	2			6.00	5.08
French A1 SL	1			1			5.00	5.40
Literature & Performance SL	3	1	2				6.33	4.94
Subject Group 2								
Chinese - Mandarin B SL	5		5				6.00	6.11
French B HL	1		1				6.00	5.31
French B SL	4	2	2				6.50	4.92
German B HL	3		3				6.00	5.82
German B SL	1	1					7.00	5.22
Italian AB SL	5	1	3		1		5.80	4.99
Italian B HL	1		1				6.00	6.09
Italian B SL	2			1		1	4.00	4.61
Japanese B SL	2		1	1			5.50	5.00
Spanish B HL	6	2	2	1	1		5.83	5.42
Spanish B SL	3		3				6.00	5.05
Subject Group 3								
Economics HL	5	4	1				6.80	5.18
Economics SL	5	2	2		1		6.00	4.71
Geography HL	5	2	1	2			6.00	5.25
Hist.Europe HL	13	2	8	3			5.92	4.74
History SL	2	1			1		5.50	4.57
Philosophy HL	6	2	3	1			6.17	4.78
Philosophy SL	2	1	1				6.50	4.70
Psychology HL	4		2	1	1		5.25	4.65
Psychology SL	1				1		4.00	4.41
Subject Group 4								
Biology HL	6	1	1	3	1		5.33	4.32
Biology SL	3		2	1			5.67	4.27
Chemistry HL	10	4	4	2			6.20	4.53
Chemistry SL	9	3	1	4	1		5.67	4.01
Physics HL	6	1	2	3			5.67	4.65
Physics SL	7	3		1	3		5.43	4.16
Subject Group 5								
Math. Studies SL	9	3	1	4	1		5.67	4.52
Mathematics HL	8	5	1	2			6.38	4.42
Mathematics SL	10	1	7		1	1	5.60	4.48
Subject Group 6								
Music HL	1		1				6.00	4.38
Music So. Perf. SL	1			1			5.00	4.24
Visual Arts HL	1		1				6.00	4.88
TOTALS								
	HL	91	29	40	19	3		
	SL	86	21	37	16	10	2	

Results include re-marks up to 1st October 2014

BTEC National Diploma 2014

Results in the Level 3 BTEC Extended Diploma in Sport & Exercise Science were very pleasing, with 86% of students attaining DDD – D*D*D*. 83% of students achieved the grades required for their first-choice university, including Sport & Exercise Science courses at Exeter, Bath and Leeds. Two boys also went on to commence two-year contracts with Harlequins RFC, and hope to make it as full-time professional rugby players.

Examination Success

- In the International Baccalaureate, Daniel Alsoof and Kavish Shah achieved the impressive feat of a full 45-point Diploma. Kavish, with an extra Higher Level subject, was one of a very small number of top students worldwide.
- Sam Herman-Wilson won a Choral Scholarship to Christ Church Oxford, scoring 41 points in the IB Diploma. Bardeya Moradi won a full Harvard Scholarship, also with 41 points.
- In GCSE History, 68 boys gained 100 UMS (full marks) on one or more units.
- In AS Mathematics, 81 module papers were awarded 100 UMS out of 464 papers sat.
- 74% of all boys at UK schools who scored an A* in Edexcel IGCSE Economics attend Whitgift.
- Michael Morrison won first prize in the Corpus Christi Perceval Maitland Laurence Classics Essay Competition and he and Louis Danckwerts were selected to attend the Corpus Christi Summer Modern Languages and Classics Camp (only 30 students nationwide).

STEM Subjects: Science, Technology, Engineering and Mathematics

- In the Senior Mathematics Challenge, Whitgift pupils achieved 16 gold, 31 silver and 36 bronze awards. Two pupils qualified for the British Mathematical Olympiad and 10 pupils qualified for the Senior Kangaroo Challenge.
- In the Intermediate Mathematics Challenge, Whitgift pupils achieved six gold, 49 silver and 38 bronze awards. Two pupils qualified for the Intermediate Mathematical Olympiad. Matthew Johnson achieved a distinction and was awarded a medal for coming in the top 100 in the country, and Alex Lau achieved a Merit.
- In the Junior Mathematics Challenge, Whitgift pupils achieved 24 gold, 26 silver and 36 bronze awards.
- In the RSC Chemistry Olympiad, Whitgift Sixth Formers achieved two gold, eight silver and 10 bronze awards.
- In the Cambridge Chemistry Challenge, Whitgift Sixth Formers achieved two Roentgenium awards, five gold, 12 silver and four copper awards. Only 66 students nationally were awarded the Roentgenium award out of 6884 entries.
- In the Lower Fifth Form Biology Challenge, Whitgift boys achieved 12 gold, 16 silver and 16 bronze awards. In the Upper Sixth Form Biology Olympiad, there were three silver and four bronze awards.
- In the Intermediate Physics Challenge, Whitgift boys achieved four gold, four silver and 35 bronze awards. In the Senior Physics Challenge, there was one gold, and three silver and 13 bronze awards.
- Five Lower Sixth Form Physics students attended the CERN summer school, with Whitgift awarded additional places due to the high quality of the entrance essays.
- The National Arkwright Scholarship Scheme aims to inspire and encourage the most talented young people towards a career in Engineering. Currently, five Sixth Form students have been awarded a scholarship for 2014-2016. Their sponsors are Network Rail, Lundin Mining, The Reece Foundation, Balfour Beatty Rail and the Nuclear Institute.

**UNIVERSITY DESTINATIONS 2014**

UNIVERSITY	NUMBER OF BOYS
Bath	4
Birmingham	4
Bristol	5
Cambridge	4
Cardiff	1
Durham	4
Edinburgh	3
Exeter	8
Kent	1
Leeds	2
Leicester	1
London University – Total	23
Imperial	2
King's	2
LSE	7
QM	4
SOAS	2
UCL	6
Loughborough	1
Manchester	1
Newcastle	1
Nottingham	4
Oxford	7
Reading	2
Sheffield	4
Southampton	12
Surrey	2
Warwick	9
York	2
10 Other Universities	1

See over

