



WHITGIFT

ACADEMIC HIGHLIGHTS 2011

**IB, A LEVEL, AS LEVEL, BTEC, GCSE & IGCSE
TOGETHER WITH INSTITUT FRANÇAIS,
GOETHE INSTITUT & INSTITUTO CERVANTES
RESULTS**



Academic Highlights 2011

IB, A Level, AS Level, BTEC, GCSE & IGCSE together with Institut Français, Goethe Institut & Instituto Cervantes Results

- The International Baccalaureate had a record-breaking year at Whitgift. Students achieved an average points score of 38.2 from a maximum of 45, well above the world average of 30 points. 42% of candidates achieved over 40 points, with one student (Edmund de Souza) recording the outstanding feat of scoring a full 45 points, and two others achieving 44.
- Students taking A Level maintained the School's high standards, achieving an A*- B rate of close to 90%, with 61% of all grades at grade A*/A.
- At GCSE the A*/A rate was almost 80%, with 27 boys attaining 9, 10 or 11 A* grades.
- 21 boys achieved places at Oxford and Cambridge. There was also excellent success in gaining places at other top universities, the overwhelming majority of candidates securing a place at their first-choice university.
- The results in the German, Spanish and French Bilingual sections were extremely impressive. Individual highlights included Martin Heckenast attaining 97%, the second highest percentage ever achieved in the German Bilingual Programme. In the French DELF B1 examination Edward Howell achieved 95%, which is the best ever result in the French Bilingual Programme. Lucas Wallis of the Spanish Bilingual section broke the record in the Spanish examination with a score of 96%.
- In recent years, International Scholarships for Sixth Form study have been awarded to boys from Poland, Hungary, the Czech Republic, Japan, Moldova, Croatia, Romania, Slovakia, Bulgaria and Ukraine.

GCSE and IGCSE Level 2011

The 166 Fifth Form candidates were entered for an average of 10.3 subjects per boy

Grade	A*	A	B	C	Other
2011 Cumulative %	40.9	79.8	96.6	99.6	100.00
5 Year Average %	40.4	74.8	93.2	98.8	100.00

2011 GCSE and IGCSE Level Results by Department

SUBJECTS	Entries	A*	A	B	C	Other	A*- C %	A*- A %
Art	17	17					100.0%	100.0%
Art Graphics	30	15	7	6	2		100.0%	73.3%
Biology	148	61	51	34	2		100.0%	75.7%
Chemistry	148	79	60	9			100.0%	93.9%
Chinese	15	2	5	6	2		100.0%	46.7%
Classical Civilisation	12	2	4	6			100.0%	50.0%
Drama	11	3	3	3	2		100.0%	54.5%
DT	37	8	10	12	7		100.0%	48.6%
Economics	44	26	12	6			100.0%	86.4%
English	166	55	80	28	3		100.0%	81.3%
English Literature	164	29	103	31	1		100.0%	80.5%
French	80	30	27	16	5	2	97.5%	71.3%
Geography	86	40	28	13	5		100.0%	79.1%
German	22	13	3	4	2		100.0%	72.7%
Greek	2	1	1				100.0%	100.0%
History	109	35	50	19	4	1	99.1%	78.0%
ICT	35	12	15	6		2	94.3%	77.1%
Italian	16	13	3				100.0%	100.0%
Japanese	22	15	7				100.0%	100.0%
Latin	11	6	4			1	90.9%	90.9%
Mathematics	166	90	56	19	1		100.0%	88.0%
Music	16	8	5	3			100.0%	81.3%
PE	52	11	28	13			100.0%	75.0%
Physics	148	74	57	17			100.0%	88.5%
RS	52	30	20	2			100.0%	96.2%
Science Core/Additional	36		3	22	11		100.0%	8.33%
Spanish	71	27	26	12	5	1	98.6%	74.6%
TOTALS	1716	702	668	287	52	7	99.6%	79.8%

Results include remarks up to 11th October 2011

AS Level 2011

The 105 Sixth Form candidates were entered for an average of 3.9 subjects per boy

Grade	A	B	C	D	Other
2011 Cumulative %	43.5	71.3	88.0	96.0	98.3
5 Year Average %	47.4	73.1	89.3	96.6	99.5

2011 AS Level Results by Department

SUBJECTS	Entries	A	B	C	D	Other	A %	A/B %
Art Graphics/Photography	12	10	1	1			83.3%	91.7%
Biology	38	11	12	12	1	2	28.9%	60.5%
Business Studies	9	1	2	3	3		11.1%	33.3%
Chemistry	42	23	10	6	2	1	54.8%	78.6%
DT	4	2	1		1		50.0%	75.0%
Drama	4		3	1			00.0%	75.0%
Economics	23	12	4	3	2	2	52.2%	69.6%
English Literature	37	20	12	5			54.0%	86.5%
French	6	2	4				33.3%	100.0%
Geography	19	7	9	2	1		36.8%	84.2%
German	6	4		1	1		66.7%	66.7%
History	27	8	7	10	2		29.6%	55.6%
Italian	3	2			1		66.7%	66.7%
Japanese	8	4	2	1	1		50.0%	75.0%
Latin	3	3					100.0%	100.0%
Mathematics	69	36	12	11	5	5	52.2%	69.6%
Music	2	2					100.0%	100.0%
Music Technology	3	1	1		1		33.3%	66.7%
PE	15	7	5	3			46.7%	80.0%
Physics	34	10	9	3	6	6	29.4%	55.9%
Politics	13	3	7	1	2		23.1%	76.9%
RS	19	6	8	2	2	1	31.6%	73.7%
Spanish	11	3	4	3	1		27.3%	63.6%
Totals	407	177	113	68	32	10	43.5%	71.3%

Results include remarks up to 11th October 2011

Advanced Level 2011

The 134 Sixth Form candidates were entered for an average of 3.4 subjects per boy

Grade	A*	A	B	C	D	Other
2011 Cumulative %	21.6	61.4	87.6	98.7	100.00	100.00
5 Year Average %	N/A	62.4	89.1	98.3	99.9	100.00

2011 Advanced Level Results by Department

SUBJECTS	Entries	A*	A	B	C	D	Other	Pass %	A*-B %
Art	16	3	6	5	2			100.0%	87.5%
Biology	38	6	12	10	10			100.0%	73.7%
Business Studies	8		3	5				100.0%	100.0%
Chemistry	43	10	19	6	7	1		100.0%	81.4%
Chinese	2			2				100.0%	100.0%
Classical Civilisation	2	2						100.0%	100.0%
Computing	5		2	1	2			100.0%	60.0%
Drama	2	1	1					100.0%	100.0%
DT	10	4	4	2				100.0%	100.0%
Economics	27	6	7	12	1	1		100.0%	92.6%
English Literature	37	5	21	8	3			100.0%	91.9%
French	10	1	4	4	1			100.0%	90.0%
Further Mathematics	17	9	3	3	1	1		100.0%	88.2%
Geography	21	1	13	7				100.0%	100.0%
German	7	1	1	3	2			100.0%	71.4%
History	33	6	17	9	1			100.0%	97.0%
Italian	5		3	2				100.0%	100.0%
Japanese	5		2	3				100.0%	100.0%
Latin	3		2	1				100.0%	100.0%
Mathematics	77	26	23	14	12	2		100.0%	81.8%
Music	5		2	2	1			100.0%	80.0%
PE	21	3	14	4				100.0%	100.0%
Physics	27	8	10	4	5			100.0%	81.5%
Politics	14	1	8	4	1			100.0%	92.9%
RS	17	4	6	5	2			100.0%	88.2%
Spanish	7	2		4		1		100.0%	85.7%
TOTALS	459	99	183	120	51	6		100.0%	87.6%

Results include remarks up to 11th October 2011

International Baccalaureate 2011

The 28 Sixth Form candidates all passed the Diploma with an average score of 38.2

Grade	7	6	5	4	3
2011 Cumulative %	34.00	71.70	91.82	96.90	98.74
2010 Cumulative %	27.77	61.96	83.76	94.87	97.00

2011 International Baccalaureate Results by Department

SUBJECTS	Entries	Grades					Average Grade	
		7	6	5	4	3	Whitgift	Worldwide
Subject Group 1								
English A1 HL	12	6	6				6.50	4.74
English A1 SL	13	2	9	1	1		5.92	5.06
Japanese A1 SL	1	1					7.00	5.76
Subject Group 2								
English B SL	1	1					7.00	5.84
French B HL	3	1	2				6.33	4.97
French B SL	8	2	3	1	2		5.63	4.67
German B SL	4		2	2			5.50	5.12
Italian B SL	1			1			5.00	4.44
Japanese B SL	3			3			5.00	5.01
Latin HL	1						00.0	5.56
Mandarin B SL	2			2			5.00	5.86
Spanish AB SL	5	1	3	1			6.00	4.99
Subject Group 3								
Economics HL in English	6	5	1				6.83	5.12
Economics SL in English	3	1		2			5.67	4.84
Geography HL in English	4		3	1			5.75	5.07
Geography SL in English	1			1			5.00	4.51
Hist.Europe HL in English	6	3	3				6.50	4.65
History SL in English	5	2	3				6.40	4.59
Philosophy HL in English	5		3	1			5.75	4.86
Philosophy SL in English	1	1					7.00	4.55
Psychology HL in English	3		2	1			5.67	4.50
Subject Group 4								
Biology HL in English	11	6	4	1			6.45	4.39
Biology SL in English	4	1	2	1			6.00	4.27
Chemistry HL in English	15	11	2	2			6.60	4.54
Chemistry SL in English	4			2	2		4.50	4.08
Physics HL in English	5	3		2			6.20	4.50
Physics SL in English	2		1	1			5.50	4.10
Subject Group 5								
Math. Studies SL in English	3	1		2			5.67	4.66
Mathematics HL in English	7	3	1	2	1		5.86	4.37
Mathematics SL in English	15	1	8	1	2	3	5.13	4.44
Subject Group 6								
Music HL in English	2	1		1			6.00	4.51
Visual Arts HL in English	3	1	2				6.33	4.92
TOTALS								
	HL	83	40	29	11	1		
	SL	76	14	31	21	7	3	

BTEC National Diploma 2011

The 1 Sixth Form candidate successfully completed 3 passes and is now playing professional rugby.

International Bilingual Qualifications

Institut Français (French Bilingual Qualification)

- 14 boys achieved the DELF B1 Bilingual qualification
- 3 boys achieved the DELF B2 Bilingual qualification

Goethe Institut (German Bilingual Qualification)

- 10 boys achieved this Bilingual qualification

Instituto Cervantes (Spanish Bilingual Qualification)

- 16 boys achieved this Bilingual qualification

STEM Subjects: Science, Technology, Engineering and Mathematics

- In the Senior **Mathematics** Challenge Whitgift pupils achieved 18 Gold, 30 Silver and 33 Bronze awards. 6 pupils went through to the British Mathematical Olympiad including 1 pupil (Duncan Edwards) who was awarded a distinction.
- In the Intermediate Mathematics Challenge Whitgift pupils achieved 27 Gold, 42 Silver and 41 Bronze Awards. 17 pupils went on to further rounds of the competition including 5 pupils who were awarded merits and 1 pupil (Adam Uddin) who was awarded a distinction.
- In the Junior Mathematics Challenge Whitgift pupils achieved 24 Gold, 48 Silver and 40 Bronze awards. 2 pupils went through to the Junior Mathematical Olympiad including 1 pupil (Alex Lau) who was awarded a distinction.
- Whitgift were National Finalists in the UK Junior Team Mathematics Challenge in only the second year we have entered this competition. Team: Alex Lau, Matthew Johnson, Geoffrey Sato-Holt, Mark Bobrovnikov and Dominic Krajewski.
- 20 boys sat the British **Physics** Olympiad Paper 1 of which 8 went on to sit the prestigious Olympiad Paper 2.
- Whitgift **Chemists** achieved highly in Royal Society of Chemistry competitions: our Year 10 team were runners-up in the Chemistry Challenge; our Year 11 team were runners-up in the 'Top of the Bench' competition and Sixth Formers Lawrence Sutton, Alex Jelloo and Rushabh Shah were regional winners and participants in the Grand Final of the School's Analyst Competition.

- In the Year 9 **Biology** Challenge Whitgift boys received 2 gold awards, 5 silver and 4 bronze; in the Year 10 Biology Challenge there were 3 gold, 9 silver and 12 bronze awards.
- In the British Biology Olympiad Whitgift boys received 1 silver award, 4 bronze awards and 4 commendations.
- The **National Arkwright Scholarship Scheme** aims to inspire and encourage the most talented young people towards a career in engineering. Whitgift Arkwright Scholars in the Year 2010-2011 were Niraj Amin, Dinesh Shivakumaran, Rhys Spooner, Nico Tjarks, Toby Bradshaw and Luke Stoneman.