



### **Summary of Examination Performance**

TGS remains one of the most academically successful schools in the country and a leading school for the International Baccalaureate Diploma Programme

Two of our students achieved the maximum score of 45 points in the IB Diploma. This accolade is held by 146 students worldwide in 2016. Our average Diploma point score is 37.13 which exceeds the worldwide average of 30. 49 TGS students (31%) achieved a score of 40 or better, 79 students (50.6%) achieved 38 or above and 112 students (71.8%) achieved 35 points or more. 68.1% of individual subject grades were 7 or 6 with the average grade being just below 6 (5.83)

GCSE students also performed exceptionally well this year with 21 students (14%) gaining 10 or more A\*s and 79 students (53%) gaining 10 or more A or A\* grades. Overall, 89.7% of all GCSE results were at grade A or better. The average points per entry attained of 7.5 is the equivalent of a strong A grade.

In GCSE Mathematics 140 girls (94.6%) gained an A or A\*, with 100% gaining a B or above, and in GCSE English Language 141 girls (95.3%) gained an A or A\*. Students also achieved exceptionally high grades in GCSE Science and Modern Foreign Languages with the following figures reflecting the number of A\* or A grades in each discipline; Spanish 79 (95.2%), French 44 (97.8%), Biology 137 (93.2%), Physics 137 (93.2%) and Chemistry 131 (89.1%)



# **Tonbridge Grammar School Summer 2016**



## International Baccalaureate

				Level				
Higher Level	<b>Entries</b>	7-6	7-5	7	6	5	4	3
BIOLOGY	58	69.0%	98.3%	27.6%	41.4%	29.3%	1.7%	
CHEMISTRY	40	45.0%	72.5%	25.0%	20.0%	27.5%	22.5%	5.0%
COMPUTER SCIENCE	8	62.5%	100%	12.5%	50.0%	37.5%		
DESIGN TECHNOLOGY	4	25.0%	100%		25.0%	75.0%		
ECONOMICS	38	73.7%	89.5%	26.3%	47.4%	15.8%	10.5%	
ENGLISH A LITERATURE	67	74.6%	98.5%	10.4%	64.2%	23.9%	1.5%	
FILM	6	83.3%	100%	16.7%	66.7%	16.7%		
FRENCH B	21	76.2%	90.5%	19.0%	57.1%	14.3%	9.5%	
GEOGRAPHY	29	100%	100%	65.5%	34.5%			
GERMAN B	10	70.0%	100%	20.0%	50.0%	30.0%		
HISTORY	34	73.5%	100%	2.9%	70.6%	26.5%		
LATIN	7	42.9%	42.9%	28.6%	14.3%		42.9%	14.3%
MATHEMATICS	28	46.4%	67.9%	14.3%	32.1%	21.4%	25.0%	7.1%
MUSIC	2	100%	100%	50.0%	50.0%			
PHILOSOPHY	19	94.7%	100%	31.6%	63.2%	5.3%		
PHYSICS	28	35.7%	75.0%	10.7%	25.0%	39.3%	17.9%	7.1%
PSYCHOLOGY	36	72.2%	97.2%	19.4%	52.8%	25.0%	2.8%	
SPANISH B	18	72.2%	100%	22.2%	50.0%	27.8%		
THEATRE STUDIES	2	100%	100%		100%			
VISUAL ARTS OPTION A	13	84.6%	100%	30.8%	53.8%	15.4%		

				Level				
Standard Level	Entries	7 - 6	7 - 5	7	6	5	4	3
AB INITIO ITALIAN	15	26.7%	46.7%	6.7%	20.0%	20.0%	40.0%	13.3%
AB INITIO SPANISH	17	70.6%	100%		70.6%	29.4%		
BIOLOGY	28	71.4%	100%	25.0%	46.4%	28.6%		
CHEMISTRY	12	25.0%	58.3%		25.0%	33.3%	41.7%	
CLASSICAL GREEK & ROMAN STUDIES	12	50.0%	91.7%	16.7%	33.3%	41.7%	8.3%	
COMPUTER SCIENCE	1		100%			100%		
DESIGN TECHNOLOGY	1		100%			100%		
ECONOMICS	9	77.8%	88.9%	22.2%	55.6%	11.1%	11.1%	
ENGLISH A LITERATURE	76	65.8%	98.7%	9.2%	56.6%	32.9%	1.3%	
ENVIRONMENTAL SYSTEMS & SOCIETIES	8	50.0%	75.0%		50.0%	25.0%	25.0%	
FILM	4	75.0%	100%	75.0%		25.0%		
FRENCH B	31	77.4%	93.5%	41.9%	35.5%	16.1%	6.5%	
GEOGRAPHY	8	100%	100%	50%	50%			
GERMAN B	14	14.3%	92.9%		14.3%	78.6%	7.1%	
HISTORY	8	37.5%	87.5%	25.0%	12.5%	50.0%	12.5%	
LATIN	11	63.6%	72.7%	27.3%	36.4%	9.1%	18.2%	9.1%
LITERATURE AND PERFORMANCE	13	53.8%	92.3%	7.7%	46.2%	38.5%	7.7%	
MATHS STUDIES	102	88.2%	100%	56.9%	31.4%	11.8%		
MATHEMATICS	26	61.5%	96.2%	26.9%	34.6%	34.6%	3.8%	
MUSIC	1	100%	100%		100%			
PHILOSOPHY	9	88.9%	100%	22.2%	66.7%	11.1%		
PHYSICS	17	23.5%	52.9%	11.8%	11.8%	29.4%	41.2%	5.9%
PSYCHOLOGY	13	92.3%	100%	53.8%	38.5%	7.7%		
SPANISH B	23	69.6%	95.7%	21.7%	47.8%	26.1%	4.3%	
SPORTS EXERCISE & HEALTH SCIENCE	6	100%	100%	33.3%	66.7%			
THEATRE STUDIES	2	50%	100%		50.0%	50.0%		
VISUAL ARTS OPTION A	1	100%	100%	100%				

Numbers may not add up to 100% due to rounding





### Year 11 Results

At GCSE the cohort average points score was 7.49 (this includes GCSE Full and Short courses as well as early GCE AS results)

#### Level 2

Year 11 GCSE	Entries	A*- A	<b>A*</b>	Α	В	С	D	E
Art	39	82.1%	38.5%	43.6%	15.4%	2.6%		
Biology	147	93.2%	66.0%	27.2%	5.4%	1.4%		
Chemistry	147	89.1%	68.0%	21.1%	8.2%	2.7%		
Computing	34	88.2%	52.9%	35.3%	11.8%			
Drama	28	82.1%	35.7%	46.4%	10.7%	7.1%		
DT: Product Design	10	90.0%	60.0%	30.0%	10.0%			
DT: Textiles	17	100%	94.1%	5.9%				
English Language	148	95.3%	63.5%	31.8%	4.1%	0.7%		
English Literature	148	80.4%	51.4%	29.1%	15.5%	4.1%		
French	45	97.8%	73.3%	24.4%	2.2%			
Geography	100	93.0%	60.0%	33.0%	5.0%	1.0%		
History	88	92.0%	64.8%	27.3%	5.7%	1.1%	1.1%	
ICT	30	56.7%	26.7%	30.0%	23.3%	10.0%	10.0%	
Latin	47	78.7%	63.8%	14.9%	12.8%	4.3%	4.3%	
Mathematics	148	94.6%	80.4%	14.2%	5.4%			
Music	19	73.7%	31.6%	42.1%	21.1%	5.3%		
Photography	8	87.5%	25.0%	62.5%	12.5%			
Physical Education	35	91.4%	40.0%	51.4%	8.6%			
Physics	147	93.2%	68.7%	24.5%	5.4%	1.4%		
Religious Studies (SC)	148	83.8%	54.7%	29.1%	14.2%	1.4%	0.7%	
Science Double Award	1	50%		50.0%	50.0%			
Spanish	83	95.2%	68.7%	26.5%	2.4%	2.4%		

#### Level 3

Year 11 GCE AS	Entries	A-B	Α	В	С	D	E	U
FSMQ Additional Maths	51	74.5%	58.8%	15.7%	15.7%	7.8%	2.0%	

Numbers may not add up to 100% due to rounding

DT = Design Technology

SC = GCSE Short Course





## **University Destinations Leavers 2016**

Tonbridge Grammar School is one of only 13 schools in the *Sutton Trust's Top 100 Schools* report identified for improving the students' chances of gaining places at the top UK universities.

We are delighted that 89% of our completing students gained a place at their firm choice university and 80% of the places confirmed were at a Russell Group university (including Oxbridge) or a vet/medical school. 40% will move on to a Times top 12 university.

*Durham	19
Exeter	11
Leeds	9
Southampton	9
*Bristol	7
Bath	6
Birmingham	6
*Cambridge	6
*Warwick	6
*Kings College London	5
Nottingham	5
*Oxford	5
University of East Anglia	5
Sheffield	4
*University College London	4
*Manchester	3
Reading	3
York	3
Brighton	2
Cardiff	2
*Edinburgh	2
Kent	2
Lancaster	2
New College of the Humanities	2
*London School of Economics &	
Political Science	2
Queen Mary, University of London	2
St Andrews	2

Bangor	1
Brighton & Sussex Medical School	1
Coventry	1
Gloucestershire	1
Goldsmiths	1
Hull York Medical School	1
Keele	1
Nottingham Trent	1
Oxford Brookes	1
Plymouth	1
Royal Veterinary College	1
St George's University of London	1
Surrey	1
University for the Creative Arts	1
Groningen, The Netherlands	1
Russell Group	

<sup>\*</sup>Sunday Times/Times Survey 2016 top 12 university