# **Sport Analysis**

### Headline Figures

This section contains basic data regarding performance at KS3 and predictions at KS4 in the subject.

### Section 1: Year 11

#### Subject Performance By Cohort

This table shows subject performance with percentages based upon all students who are studying the subject (the cohort). This is determined by the presence of a target for each student in this subject.

Acade Year	mic	Entries	Cohort	Retention	A*- A No	A* - A%	A*-C	A*-C %	A*-G	A*- G%	Average Points Score	Progress 8	% Included in P8 Score
2016\2	017	38	142	26.76	2.0	5.26	21.0	55.26	36.0	94.74	4.32	-0.55	97.37

#### **Attainment Against Targets**

This table displays headline figures for a variety of comparative result types. The difference row is between the exams and the targets. A positive difference indicates that the students exceeded their targets.

Result Type	No	A*-A No	A*-A %	A*-C No	A*-C %	A*-G No	A*-G %	APS
Y11 Autumn 1	38	2.00	5.26	21.00	55.26	36.00	94.74	35.79
KS4 Target	38	9.00	23.68	34.00	89.47	38.00	100.00	44.11
Difference	0	-7.00	-18.42	-13.00	-34.21	-2.00	-5.26	-8.32

#### Grade Distribution

This table displays the distribution of grades in the subject after each data drop. The cumulative percentage can be used to see grade bands such as A\*-A, A\*-B, A\*-C etc.

Grade	No	Percent	Cumulative
A	2	5.3	5.3
В	2	5.3	10.5
С	17	44.7	55.3
D	10	26.3	81.6
E	3	7.9	89.5
F	2	5.3	94.7
U	2	5.3	100.0

### Subgroup Analysis

This section breaks the performance down into teaching groups and subgroups.

#### **Teaching Groups**

This table compares predictions to targets in terms of grade bands for each teaching group. A positive difference would indicate that the teaching group exceeded its targets.

Group	No	Y11 Autumn 1 A*-A %	KS4 Target A*-A %	Difference A*-A	Y11 Autumn 1 A*-C %	KS4 Target A*-C %	Difference A*-C	Y11 Autumn 1 A*-G %	KS4 Target A*-G %	Difference A*-G
KS4 Sport Studies Unknown	38	5.3	23.7	-18.4	55.3	89.5	-34.2	94.7	100.0	-5.3

This table compares predictions to targets in terms of A8 estimates and then a P8 style residual. A positive difference indicates that the teaching group exceeded its targets.

Teaching Group	Entries	APS	A8 Estimate	P8
KS4 Sport Studies Unknown	38	39.14	51.84	-12.70

#### Gender

This table gives headline statistics for the subgroups. The P8 is the difference between the A8 estimate of the prediction and the A8 of the targets.

Interest Group	number of students	A*-A No	A*-A%	A*-C No	A*-C%	A*-G No	A*-G%	A8	P8
All	38	2.0	5.26	21.0	55.26	36.0	94.74	4.24	-0.55
Female	9	1.0	11.11	6.0	66.67	8.0	88.89	4.43	-0.25
Male	29	1.0	3.45	15.0	51.72	28.0	96.55	4.18	-0.64

This table compares performance against targets for the subgroups. A positive difference indicates that the subgroup exceeded its targets.

Group	No	Y11 Autumn 1 A*-A %	KS4 Target A*-A %	Difference A*-A	Y11 Autumn 1 A*-C %	KS4 Target A*-C %	Difference A*-C	Y11 Autumn 1 A*-G %	KS4 Target A*-G %	Difference A*-G
Female	9	11.1	22.2	-11.1	66.7	77.8	-11.1	88.9	100.0	-11.1
Male	29	3.4	24.1	-20.7	51.7	93.1	-41.4	96.6	100.0	-3.4

#### **Attainment 8 and Progess 8**

Interest Group	Row Count	Attainment 8	Progress 8
All	40	4.15	-0.62
Male	30	4.20	-0.65
Female	10	3.99	-0.52
PP	7	3.24	-0.63
Non-PP	33	4.34	-0.62
SEND - K	3	2.57	-1.28
Non SEND	37	4.28	-0.56
EAL	3	3.57	-0.29
Non-EAL	37	4.20	-0.65

#### **Raise Ethnicity**

This table gives headline statistics for the subgroups.

Interest Group	number of students	A*-A No	A*-A%	A*-C No	A*-C%	A*-G No	A*-G%	A8	P8
All	38	2.0	5.26	21.0	55.26	36.0	94.74	4.24	-0.55
Any other black background	1	0.0	0.00	0.0	0.00	1.0	100.00	3.20	-0.52
Any other white background	1	0.0	0.00	1.0	100.00	1.0	100.00	5.40	0.26
Black African	1	0.0	0.00	0.0	0.00	1.0	100.00	3.50	-0.18
Caribbean	1	0.0	0.00	0.0	0.00	1.0	100.00	3.30	-0.28
White and Black Caribbean	3	0.0	0.00	2.0	66.67	3.0	100.00	4.15	-0.74
White British	31	2.0	6.45	18.0	58.06	29.0	93.55	4.30	-0.58

#### **Horizon Group**

Interest Group	number of students	A*-A No	A*-A%	A*-C No	A*-C%	A*-G No	A*-G%	A8	P8
KS2 High	8	2.0	25.00	6.0	75.00	8.0	100.00	5.54	-0.74
KS2 High F	2	1.0	50.00	2.0	100.00	2.0	100.00	6.65	0.27
KS2 High M	6	1.0	16.67	4.0	66.67	6.0	100.00	5.17	-1.08

### Section 2: Year 10

#### Subject Performance By Cohort

This table shows subject performance with percentages based upon all students who are studying the subject (the cohort). This is determined by the presence of a target for each student in this subject.

Academic Year	Entries	Cohort	Retention	A*- A No	A* - A%	A*-C	A*-C %	A*-G	A*-G%	Average Points Score	Progress 8	% Included in P8 Score
2016\2017	50	167	29.94	1.0	2.00	15.0	30.00	50.0	100.00	4.08	-0.82	94.00

#### **Attainment Against Targets**

This table displays headline figures for a variety of comparative result types. The difference row is between the exams and the targets. A positive difference indicates that the students exceeded their targets.

Result Type	No	A*-A No	A*-A %	A*-C No	A*-C %	A*-G No	A*-G %	APS
Y10 Autumn 1	50	1.00	2.00	15.00	30.00	50.00	100.00	39.76
KS4 Target	47	4.00	8.51	28.00	59.57	47.00	100.00	43.49
Difference	3	-3.00	-6.51	-13.00	-29.57	3.00	0.00	-3.73

### Grade Distribution

This table displays the distribution of grades in the subject after each data drop. The cumulative percentage can be used to see grade bands such as A\*-A, A\*-B, A\*-C etc.

Grade	No	Percent	Cumulative
A	1	2.0	2.0
В	1	2.0	4.0
С	13	26.0	30.0
D	23	46.0	76.0
E	10	20.0	96.0
F	2	4.0	100.0

### Subgroup Analysis

This section breaks the performance down into teaching groups and subgroups.

#### **Teaching Groups**

This table compares predictions to targets in terms of grade bands for each teaching group. A positive difference would indicate that the teaching group exceeded its targets.

Group	No	Y10 Autumn 1 A*-A %	KS4 Target A*-A %	Difference A*-A	Y10 Autumn 1 A*-C %	KS4 Target A*-C %	Difference A*-C	Y10 Autumn 1 A*-G %	KS4 Target A*-G %	Difference A*-G
10B/Ss1	15	6.7	13.3	-6.6	33.3	53.3	-20.0	100.0	100.0	0.0
10B/Ss2	18	0.0	5.6	-5.6	27.8	61.1	-33.3	100.0	88.9	11.1
10C/SS1	17	0.0	5.9	-5.9	29.4	52.9	-23.5	100.0	94.1	5.9

This table compares predictions to targets in terms of A8 estimates and then a P8 style residual. A positive difference indicates that the teaching group exceeded its targets.

Teaching Group	Entries	APS	A8 Estimate	P8
10B/Ss1	15	37.47	51.43	-13.96
10B/Ss2	18	38.89	54.04	-15.15
10C/SS1	17	36.94	49.09	-12.15

#### Gender

This table gives headline statistics for the subgroups. The P8 is the difference between the A8 estimate of the prediction and the A8 of the targets.

Interest Group	number of students	A*-A No	A*-A%	A*-C No	A*-C%	A*-G No	A*-G%	A8	P8
All	50	1.0	2.00	15.0	30.00	50.0	100.00	3.78	-0.82
Female	11	1.0	9.09	7.0	63.64	11.0	100.00	4.55	-0.19
Male	39	0.0	0.00	8.0	20.51	39.0	100.00	3.57	-0.99

This table compares performance against targets for the subgroups. A positive difference indicates that the subgroup exceeded its targets.

Group	No	Y10 Autumn 1 A*-A %	KS4 Target A*-A %	Difference A*-A	Y10 Autumn 1 A*-C %	KS4 Target A*-C %	Difference A*-C	Y10 Autumn 1 A*-G %	KS4 Target A*-G %	Difference A*-G
Female	11	9.1	18.2	-9.1	63.6	54.5	9.1	100.0	90.9	9.1
Male	39	0.0	5.1	-5.1	20.5	56.4	-35.9	100.0	94.9	5.1

#### **Attainment 8 and Progress 8**

Interest Group	Row Count	Attainment 8	Progress 8
All	50	3.78	-0.82
Male	39	3.57	-0.99
Female	11	4.55	-0.19
PP	16	3.26	-1.15
Non-PP	34	4.03	-0.66
SEND - P	1	3.10	
SEND - K	5	2.92	-0.66
SEND - E	1	1.80	0.97
Non SEND	43	3.95	-0.88
EAL	6	4.03	-0.87
Non-EAL	44	3.75	-0.81

#### **Raise Ethnicity**

This table gives headline statistics for the subgroups.

Interest Group	number of students	A*-A No	A*-A%	A*-C No	A*-C%	A*-G No	A*-G%	A8	P8
All	50	1.0	2.00	15.0	30.00	50.0	100.00	3.78	-0.82
Any other black background	1	0.0	0.00	0.0	0.00	1.0	100.00	3.40	1.96
Any other white background	7	0.0	0.00	0.0	0.00	7.0	100.00	3.19	-1.67
Black African	1	0.0	0.00	0.0	0.00	1.0	100.00	5.80	-1.36
White and Black Caribbean	2	0.0	0.00	0.0	0.00	2.0	100.00	3.70	-1.89
White British	39	1.0	2.56	15.0	38.46	39.0	100.00	3.85	-0.71

#### **Horizon Group**

Interest Group	number of students	A*-A No	A*-A%	A*-C No	A*-C%	A*-G No	A*-G%	A8	P8
KS2 High	18	1.0	5.56	11.0	61.11	18.0	100.00	4.99	-1.08
KS2 High F	5	1.0	20.00	4.0	80.00	5.0	100.00	5.96	-0.34
KS2 High M	13	0.0	0.00	7.0	53.85	13.0	100.00	4.62	-1.36

### Section 3: Year 9

Interest Group	Cohort	Average Target Grade	Average Attainment Grade	% Below Target	% Above Target
All	159		3	0.00	0.00
Male	85		3	0.00	0.00
Female	74		3	0.00	0.00
PP	56		3	0.00	0.00
Non-PP	103		3	0.00	0.00
SEND - K	34		3	0.00	0.00
SEND - E	2		3	0.00	0.00
Non SEND	123		3	0.00	0.00
EAL	20		3	0.00	0.00
Non-EAL	139		3	0.00	0.00

## Section 4: Year 8

Interest Group	Cohort	Average Target Grade	Average Attainment Grade	% Below Target	% Above Target
All	134	3	3	31.34	25.37
Male	68	3	3	30.88	30.88
Female	66	3	2	31.82	19.70
PP	51	3	3	29.41	35.29
Non-PP	83	3	3	32.53	19.28
SEND - K	16	1	2	25.00	25.00
Non SEND	118	3	3	32.20	25.42
EAL	17	3	3	23.53	35.29
Non-EAL	117	3	3	32.48	23.93

# Section 5: Year 7

Interest Group	Cohort	Average Target Grade	Average Attainment Grade	% Below Target	% Above Target
All	144		2	0.00	0.00
Male	73		2	0.00	0.00
Female	71		2	0.00	0.00
PP	47		2	0.00	0.00
Non-PP	97		2	0.00	0.00
SEND - S	1		2	0.00	0.00
SEND - K	29		2	0.00	0.00
SEND - E	1		1	0.00	0.00
Non SEND	113		2	0.00	0.00
EAL	15		2	0.00	0.00
Non-EAL	129		2	0.00	0.00