

### Areas to investigate

#### **Overall Progress 8**

• In 2017, Progress 8 was significantly\* above average and in the highest 10% for the following groups of pupils: low prior attainers.

#### **Qualification entry**

• In 2017, there was one subject, european computer driving licence, with a high proportion of entries (over 80%) and high attainment.

#### \*statistical significance based on a 95% confidence interval

The areas to investigate indicate meaningful trends and issues from the data. These are based upon cohorts of more than ten pupils. Progress trend sentences are based on at least six pupils in each year. Progress and attainment figures based upon ten or fewer pupils will be displayed in grey throughout the report.

**School Floor Coasting**Progress 8 -0.30 (-0.5) (-0.25)

and top of confidence interval below 0

#### Below floor standards in 2016?

No

A school will be below the floor standard if its Progress 8 score is below -0.5, unless the confidence interval suggests that the school's underlying performance may not be below average.

#### School coasting in 2016?

Yes

The 'coasting' definition covers school performance over 3 years. A school is identified as coasting if:

- in 2014 and 2015 had fewer than 60% of childrer achieving 5+ A\*-C GCSEs including English and maths, and below the median percentage of pupils making expected progress in English and mathematics: and
- in 2016 the Progress 8 measure falls below -0.25.

### **Coasting element**

2014 2015 2016

For coasting element definitions see https://www.gov.uk/government/publications/school-and-college-performance-tables-statements-of-intent



### Areas to investigate

• No areas to investigate from the IDSR data have been generated for this provider. This is either because the cohorts were small, or the data did not meet the sentence criteria.

#### Notes

- The areas to investigate indicate meaningful trends and issues from the data. These are based upon cohorts or entries of more than 10.
- Performance measures data based on ten or fewer learners/entries will be displayed in grey throughout the report.
- Statistical significance is based on a 95% confidence interval.
- Guidance relating to this Inspection Data Summary Report is available here: https://www.gov.uk/government/publications/using-ofsteds-inspection-dashboard-16-to-19.

	2016
Academic value added	-0.3
(Minimum standard value)	(-0.5)
Applied general value added	0.3
(Minimum standard value)	(-0.75)
Tech level completion and attainment	-0.1
(Minimum standard value)	(-0.9)

Below minimum standard



The Whitby High School

Phase of education: Secondary Headteacher: Bryn Heeley

Schools details as of 3 January 2018

Pupils: 1506 Gender: Mixed

**Ethnicity** 

Special needs provision:

**Local authority:** Cheshire West and Chester **Admissions policy:** Comprehensive (secondary)

**Ages:** 11-18

**Denomination:** None

**School level trends** 

2017 Quintile

URN: 111429 LAESTAB: 8964167

Bottom 20%

Top 20%

2015 2016 2017

Q5 Q4 Q3 Q2 Q1

% girls

**School** 49 49 48

**National** 50 50 50



**School** 23 25 24

**National** 29 29 28



**School** 2 3 3

**National** 15 16 16

# % of pupils with SEN support

**School** 20.5 10.6 13.1

National 12.4 11.0 10.7

### % of pupils with a SEN statement or EHC plan

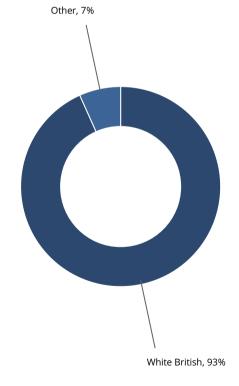
**School** 1.8 1.4 1.1

**National** 1.8 1.7 1.7

# **School deprivation indicator**

**School** 0.2 0.2 0.2

**National** 0.2 0.2 0.2



This school has 15 of the 17 ethnic groups. Those with 5%

or more are shown in the pie chart below.



## Year group data

	Number on roll	% girls	Nat	% FSM	Nat	% EAL	Nat	% SEN	Nat	Number of CLA
Year 7	278	50	49	26	31	4	16	18	15	3
Year 8	267	46	49	26	30	3	16	15	14	3
Year 9	268	49	49	24	28	1	16	17	13	2
Year 10	265	48	49	19	28	3	16	18	13	0
Year 11	245	46	50	25	26	5	16	10	12	4

### **Prior attainment**

## Difference from the national average point scores

 Year 8
 -0.3
 -0.5

 Year 9
 -0.5
 0.1

 Year 10
 0.1
 0.3

 Year 11
 -0.7

 0.1
 -0.7
 0.0

 0.1
 0.3
 -0.2
 1.5

 -0.9
 2.9

Reading Writing Mathematics

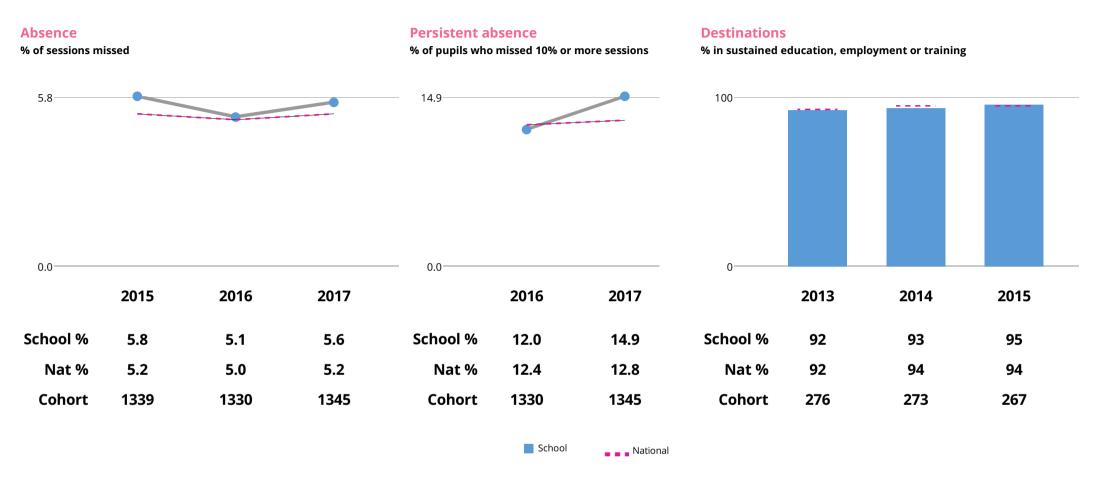
Underlined once: more than one standard deviation from national Underlined twice: more than two standard deviations from national

-0.7

% pupils with no prior attainment

0.7

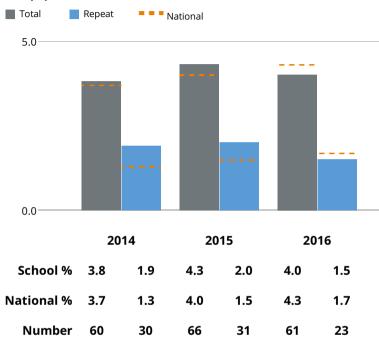






### **Fixed term exclusions**

### % of pupils excluded



## **Permanent exclusions**



Nat

2016 (2)

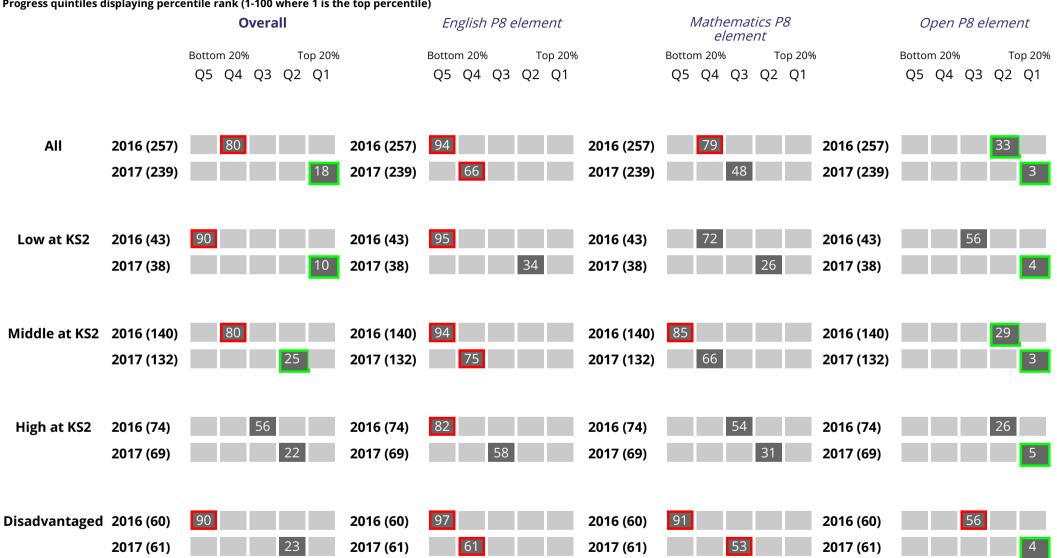


**2015** (1) No permanent exclusions



#### Trends over time

Progress quintiles displaying percentile rank (1-100 where 1 is the top percentile)



Note: 2016 and 2017 quintiles are based on Progress 8 measures.

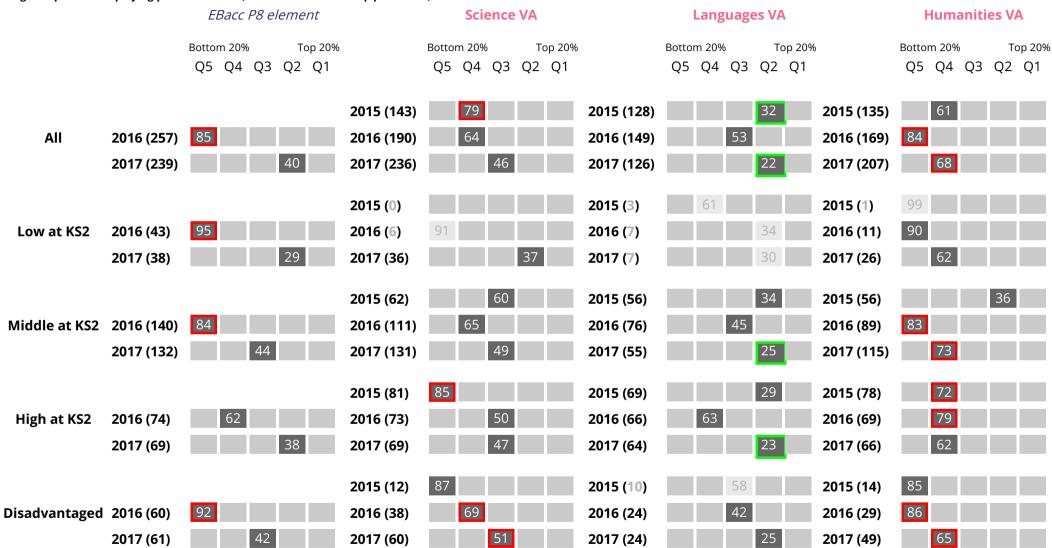
For quintile boundaries, see guidance documents on https://www.gov.uk/government/collections/using-ofsteds-inspection-dashboard.

() Cohort | Significantly below national | Significantly above national | Change in methodology or calculations



#### Trends over time

Progress quintiles displaying percentile rank (1-100 where 1 is the top percentile)



Note: For EBacc P8 element, 2016 and 2017 quintiles are based on Progress 8 measures. () represents eligible cohorts for P8 and entries for VA.

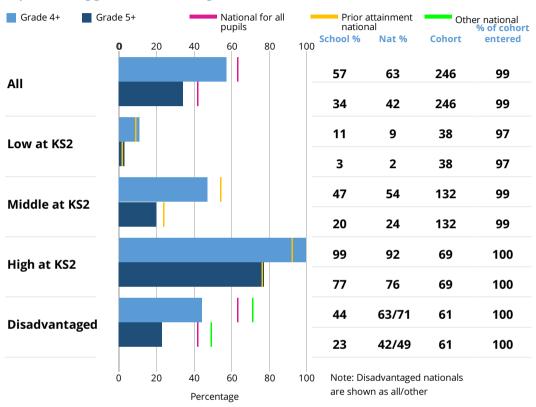
For quintile boundaries, see guidance documents on https://www.gov.uk/government/collections/using-ofsteds-inspection-dashboard.

Significantly below national | Significantly above national | Change in methodology or calculations

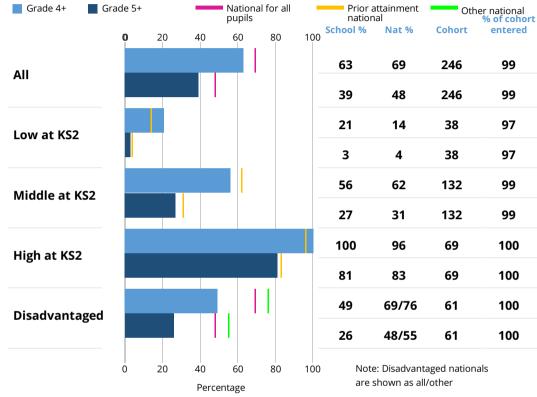


### **GCSE** and equivalent results

Pupils achieving grade 4+ and 5+ in English and mathematics





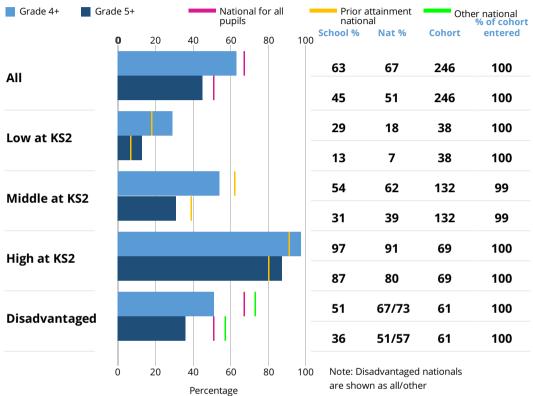


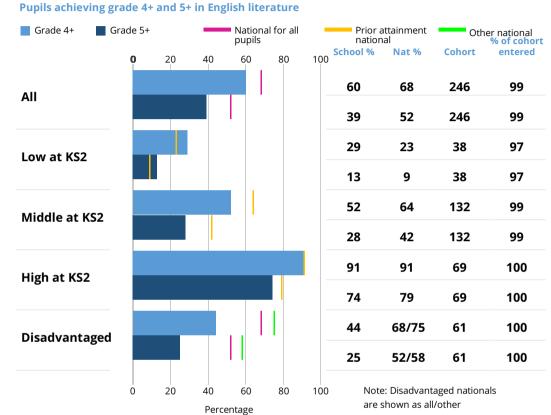


### **GCSE** and equivalent results

Pupils achieving grade 4+ and 5+ in English language

Grade 4+ Grade 5+ National for all





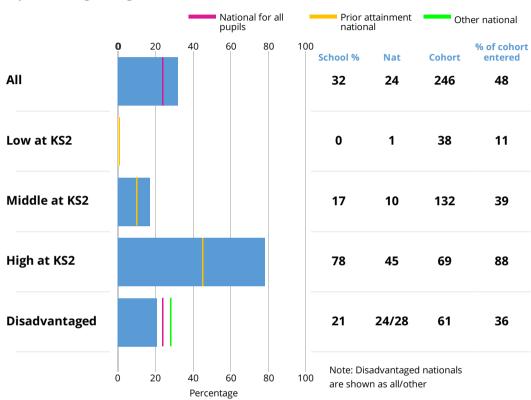
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The Whitby High School

URN: 111429 LAESTAB: 8964167

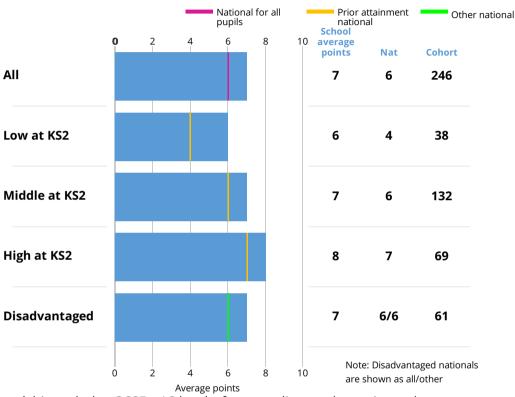
### **GCSE** and equivalent results

**Pupils achieving the English Baccalaureate\*** 



<sup>\*</sup> A pupil is considered to have 'achieved' the English Baccalaureate if they got a grade 4/C or better in the following subjects: English, maths, sciences, a language and either history or geography.

#### Non GCSE average attainment\*



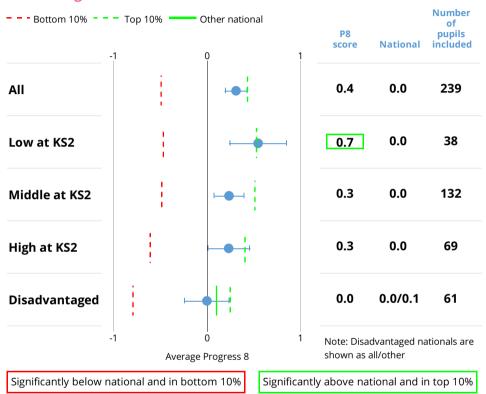
\*this excludes GCSEs, AS levels, free standing mathematics and asset languages

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The Whitby High School

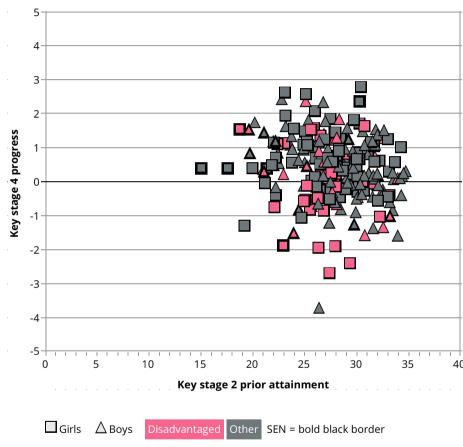
URN: 111429 LAESTAB: 8964167

## **Overall Progress 8**



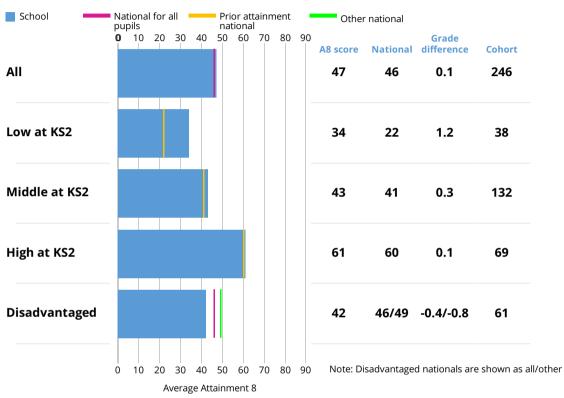
Shading based on statistical significance and top/bottom 10% will not be shown for special schools.

# **Overall Progress 8 scatterplot**

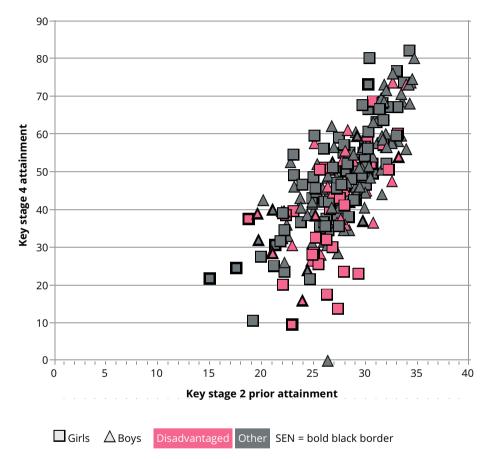




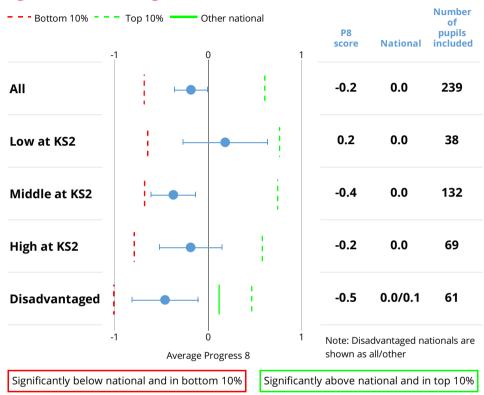
### **Overall Attainment 8**



# **Overall Attainment 8 scatterplot**

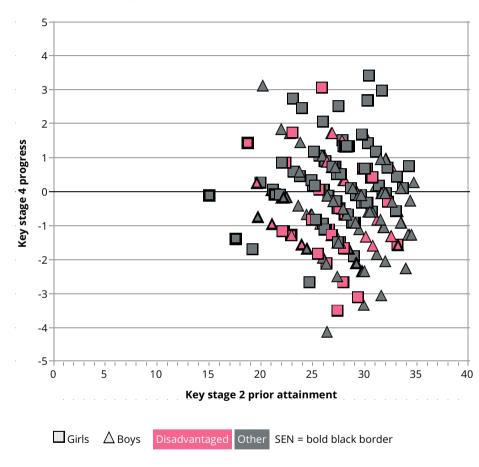


## **English element of Progress 8**



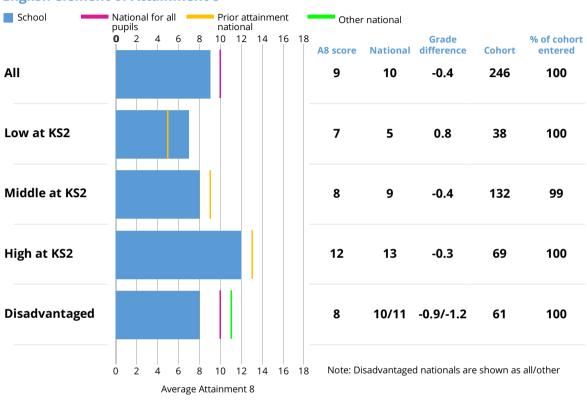
Shading based on statistical significance and top/bottom 10% will not be shown for special schools.

# **English Progress 8 scatterplot**

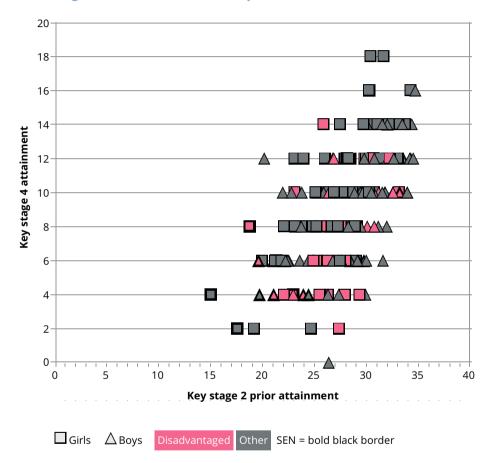




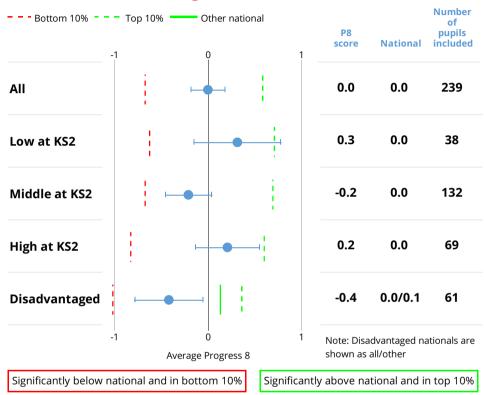
## **English element of Attainment 8**



## **English Attainment 8 scatterplot**

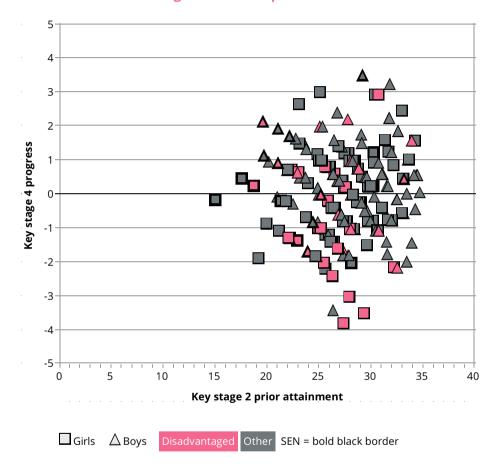


## **Mathematics element of Progress 8**



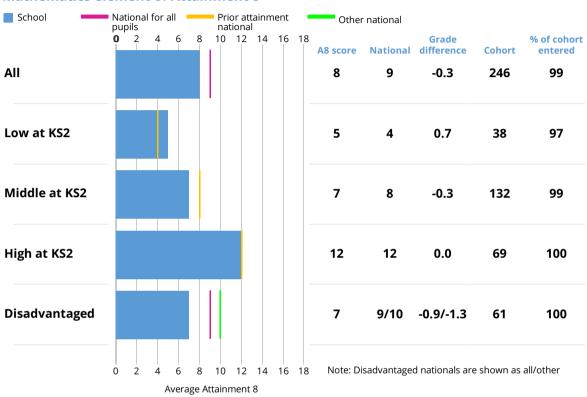
Shading based on statistical significance and top/bottom 10% will not be shown for special schools.

## **Mathematics Progress 8 scatterplot**

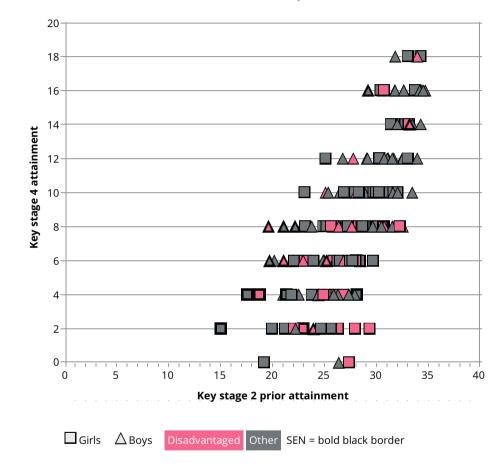




### **Mathematics element of Attainment 8**

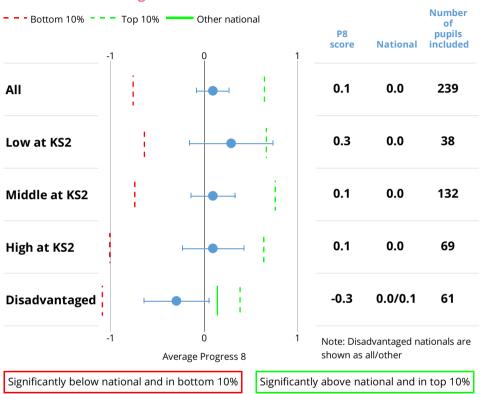


## **Mathematics Attainment 8 scatterplot**



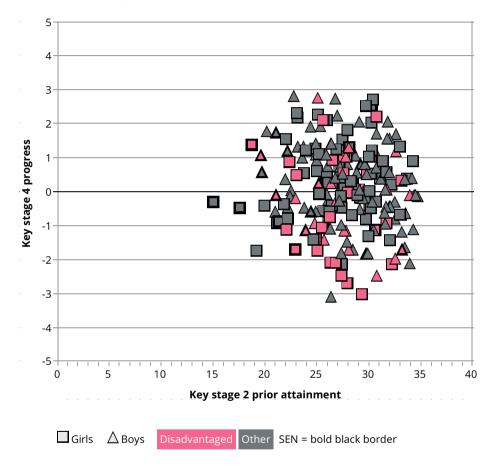


## **EBacc element of Progress 8**



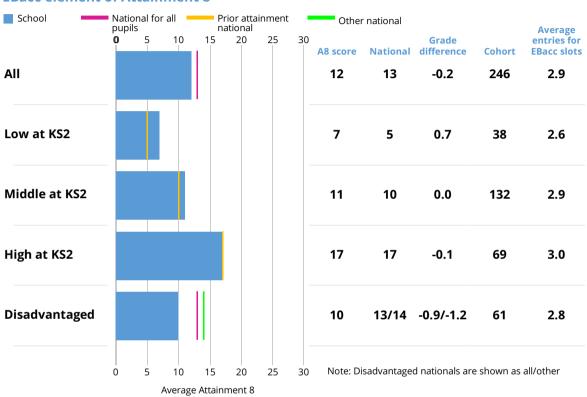
Shading based on statistical significance and top/bottom 10% will not be shown for special schools.

# **EBacc Progress 8 scatterplot**

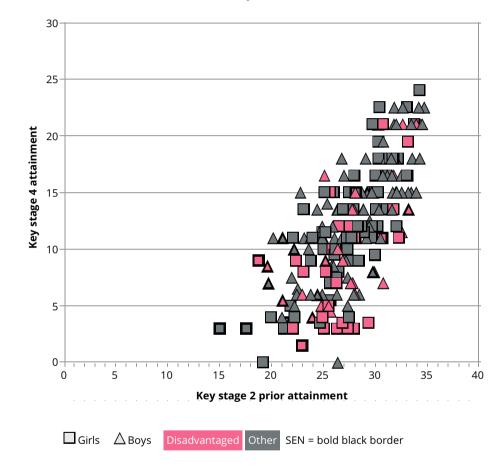




### **EBacc element of Attainment 8**

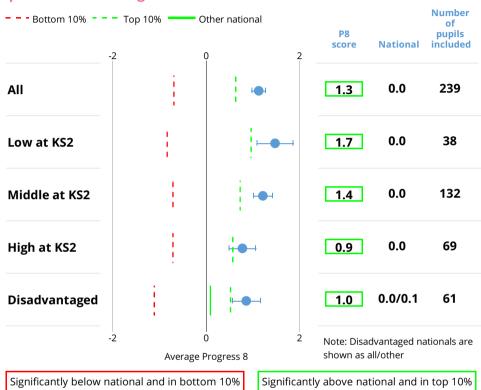


## **EBacc Attainment 8 scatterplot**



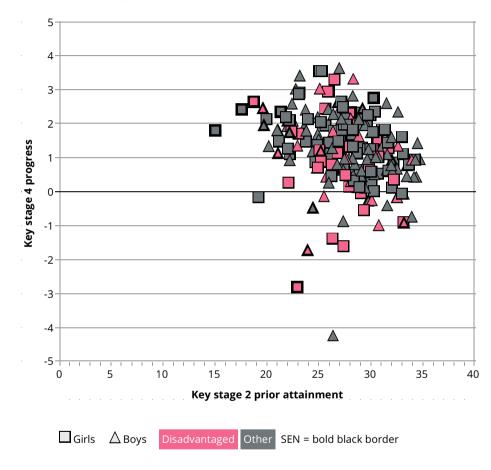


## **Open element of Progress 8**



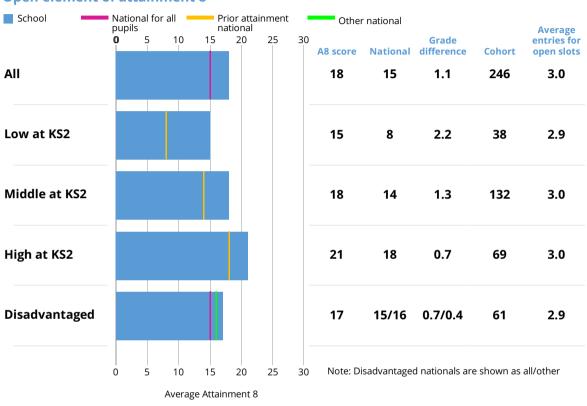
#### Shading based on statistical significance and top/bottom 10% will not be shown for special schools.

# **Open Progress 8 scatterplot**

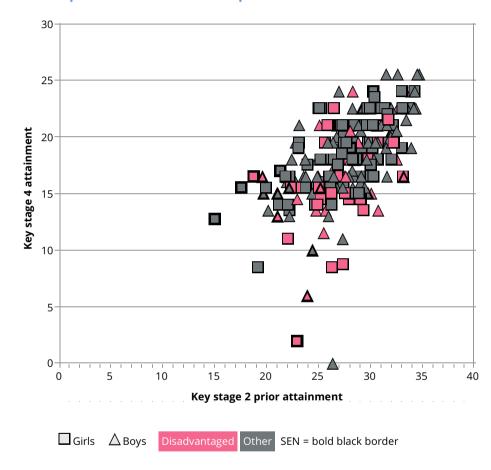




## **Open element of attainment 8**

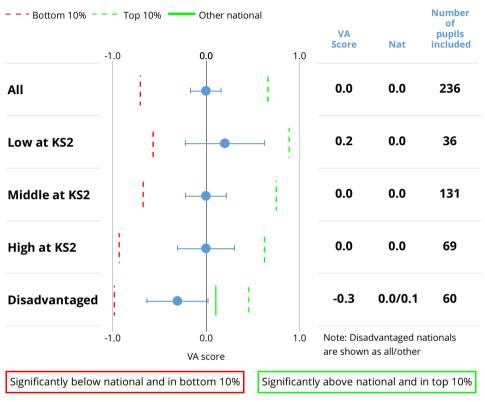


## **Open Attainment 8 scatterplot**

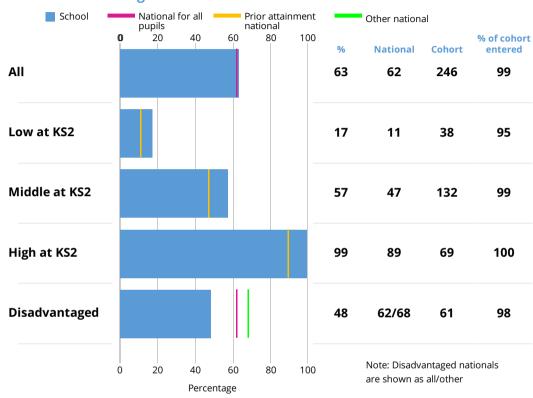




### **Science Value Added**

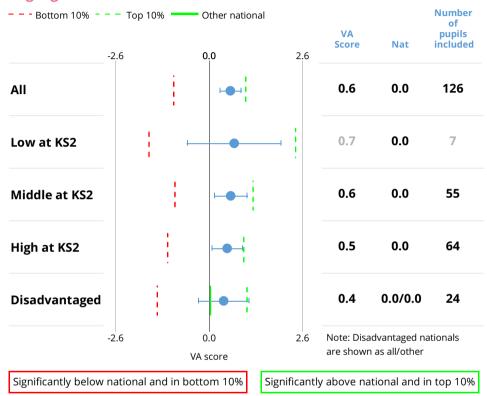


## Science % attained grade C or above

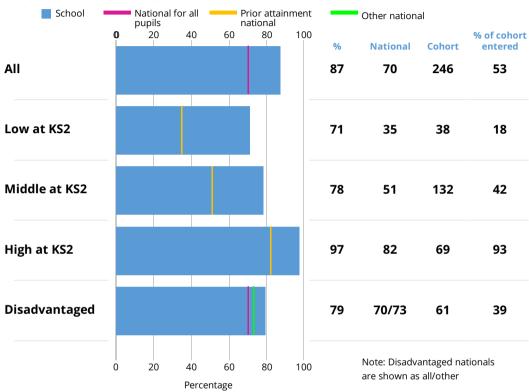




# **Languages Value Added**



# Languages % attained grade C or above





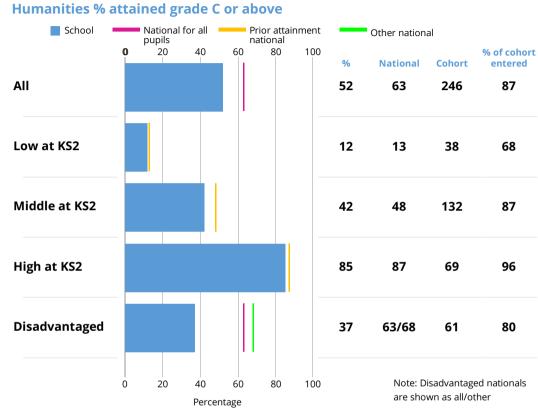


VA score

Significantly below national and in bottom 10%

are shown as all/other

Significantly above national and in top 10%





### **Learner characteristics**

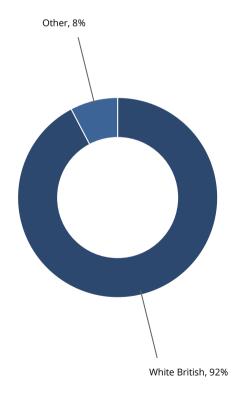
### Data from DfE census, January 2017

	Number on roll	% Males	% Females	% English additional language	educational	continued
All	183	49	51	2	2	-
Year 12	100	54	46	2	1	96
Year 13	83	43	57	2	4	100
Year 14	0	-	-	-	-	-

Note: '% who continued' refers to the percentage of students who continued after completing the previous academic year at this provider.

### **Ethnicity**

Learners from 11 of the 17 ethnic groups recorded by DfE are studying at this provider.





### **Qualification type and learner characteristics**

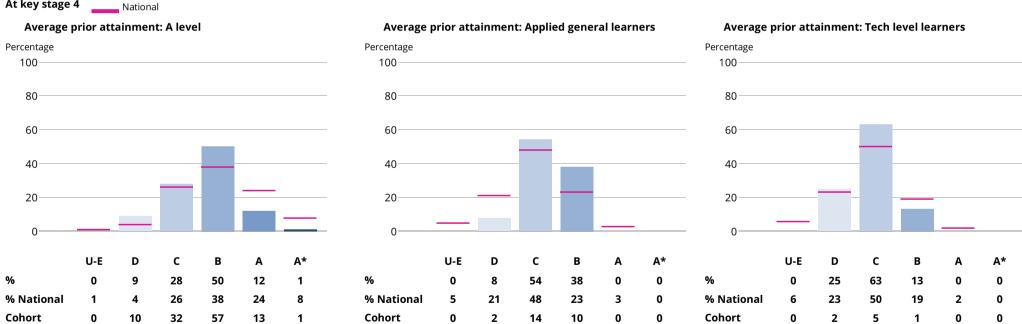
Qualification type cohort	Number of learners	Characteristics (end of KS4)	Percentage of learners	Without A*-C in GCSE English/mathematics	Number of learners
A level	113	Disadvantaged	10	English	9
Academic (including A levels)	113	Eligible for FSM	10	Mathematics	17
Applied general	26	First language not English	2	<b>Both English and Mathematics</b>	2
Tech level	8	SEN support	10		
Other level 3	0	SEN statement or EHC plan	2		
Tech certificate	0	Number of children looked after	0		

Note: A learner may be counted in more than one qualification type cohort so figures may not add up to the total number of learners. The guidance contains information about the various qualification types that make up the academic cohort.

### **Prior attainment grade distribution**

At key stage 4

Other Level 2 qualification



Note: Prior attainment for A level learners is only based on GCSEs. For applied general and Tech level students all KS4 qualifications are included.



Completion & attainment (scores

The Whitby High School URN: 111429 LAESTAB: 8964167

#### Trends over time for level 3 study programmes

Quintiles are based on value added scores for A level, AS level and Applied general, and completion and attainment scores for Tech levels. Data is shown for all pupils and by Key Stage 4 (KS4) prior attainment groups.



Notes: Details of the methodology used to calculate the scores and quintiles is available in the the guidance document. Data based on ten or fewer learners/entries is displayed in grey.

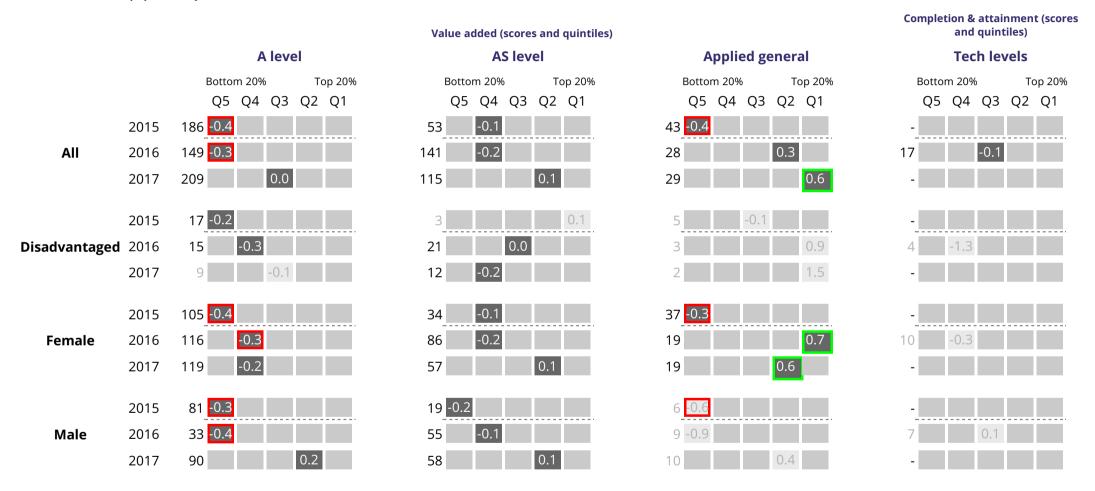
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() Entries [] Aims | Significantly below national | Significantly above national | Change in methodology or calculations -----



### Trends over time for level 3 study programmes

Quintiles are based on value added scores for A level, AS level and Applied general, and completion and attainment scores for Tech levels. Data is shown for all pupils and by characteristics.



Notes: Details of the methodology used to calculate the scores and quintiles is available in the the guidance document. Data based on ten or fewer learners/entries is displayed in grey.

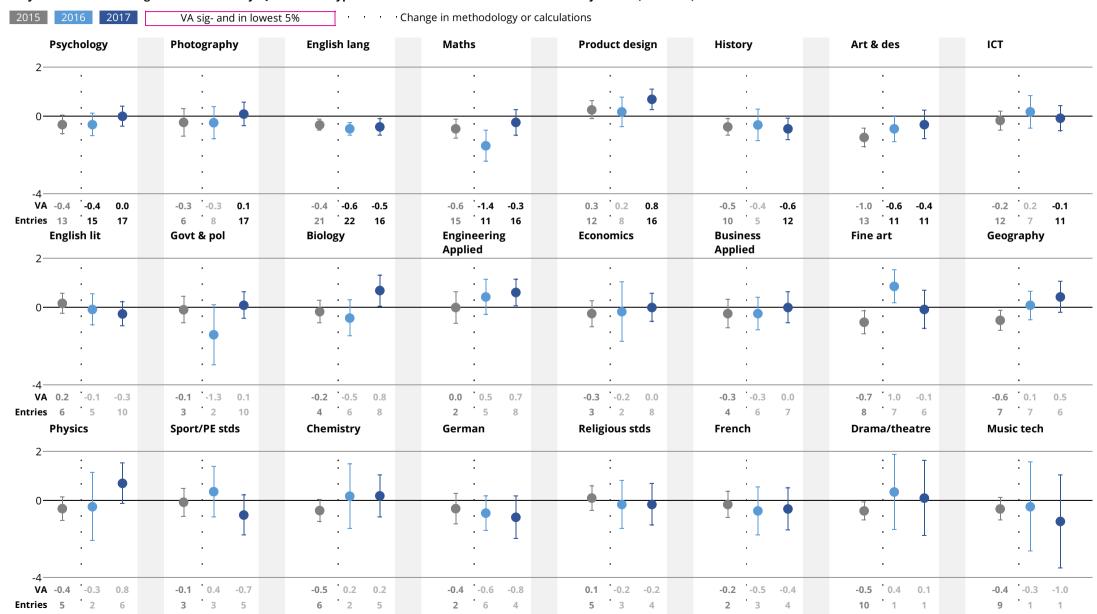
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() Entries [] Aims | Significantly below national | Significantly above national | Change in methodology or calculations



### Value added by subject: A-level size and above

Subjects are in descending order of 2017 entry. Qualification type is A-level unless otherwise stated in the subject title (see notes).

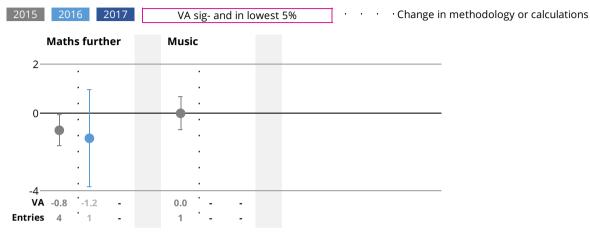


Note: Other qualifications are applied, Cambridge Pre-U and International Baccalaureate. Data based on ten or fewer learners/entries is displayed in grey.



## Value added by subject: A-level size and above

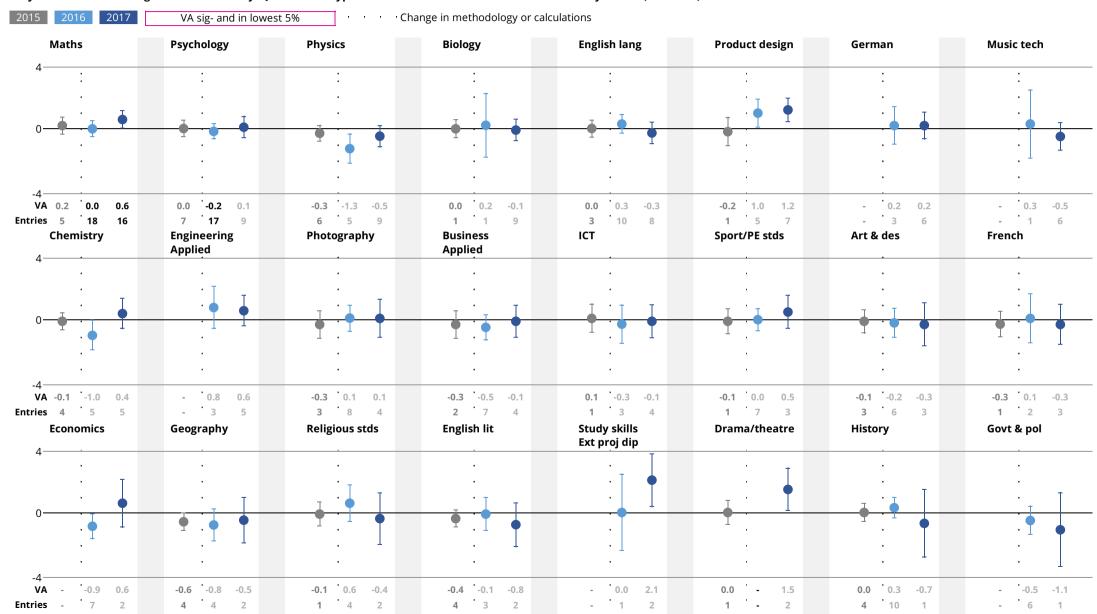
Subjects are in descending order of 2017 entry. Qualification type is A-level unless otherwise stated in the subject title (see notes).





### Value added by subject: AS-level size and below

Subjects are in descending order of 2017 entry. Qualification type is AS-level unless otherwise stated in the subject title (see notes).

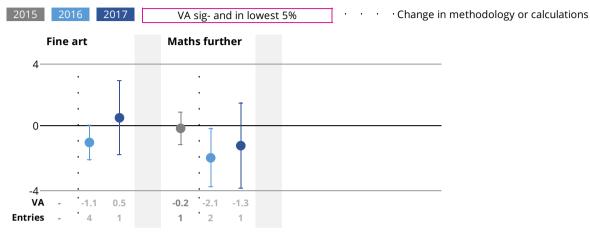


Notes: Other qualifications are applied, Cambridge Pre-U, Free-standing Mathematics Qualifications, Extended Project, Core Mathematics and International Baccalaureate. Data based on ten or fewer learners/entries is displayed in grey.



## Value added by subject: AS-level size and below

Subjects are in descending order of 2017 entry. Qualification type is AS-level unless otherwise stated in the subject title (see notes).

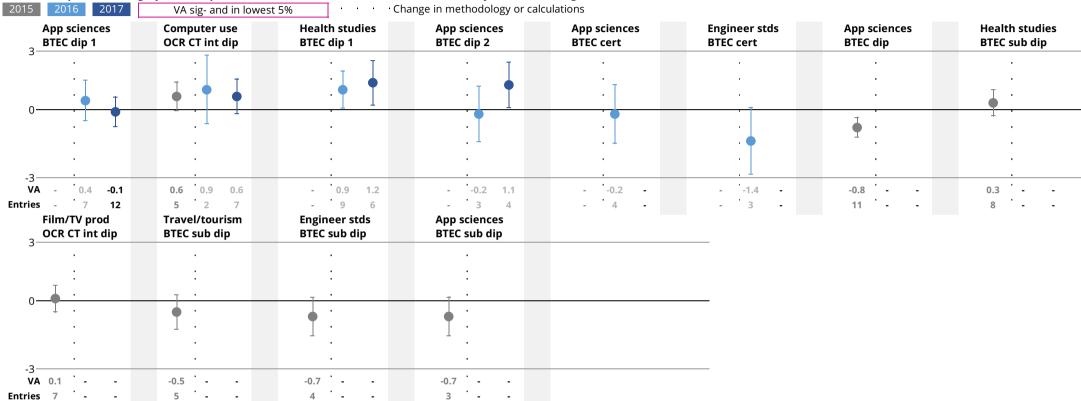




### Value added by subject: Applied general

Subjects are in descending order of 2017 entry. Qualification titles are given below subject names.

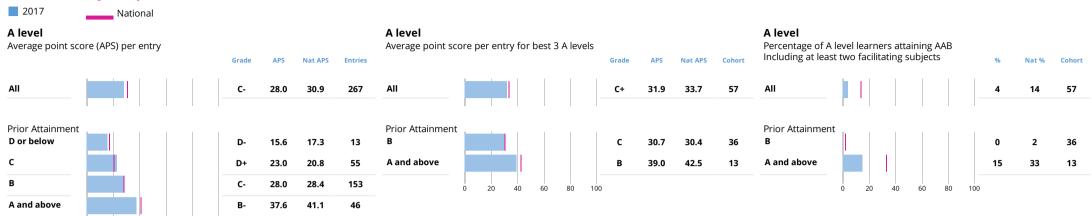
2015 data is presented in grey and is separate from 2016 and 2017 data. This is because subject names changed in 2016.

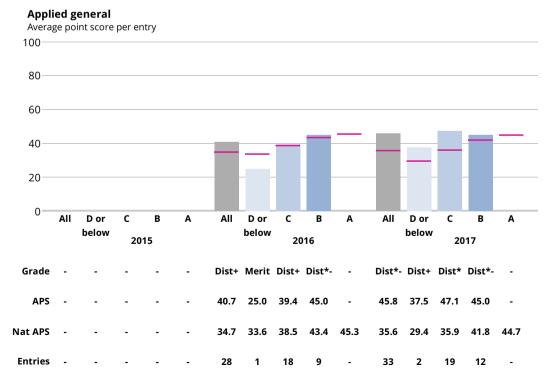


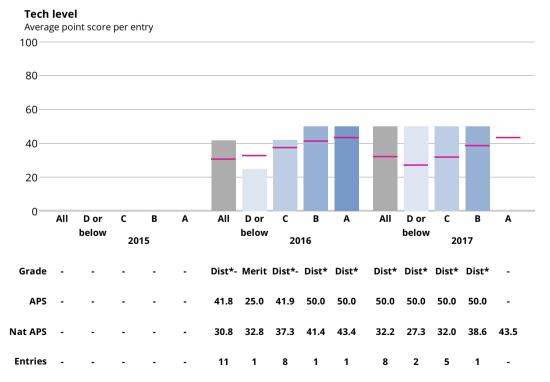


## **Attainment by KS4 prior attainment: Level 3**

60





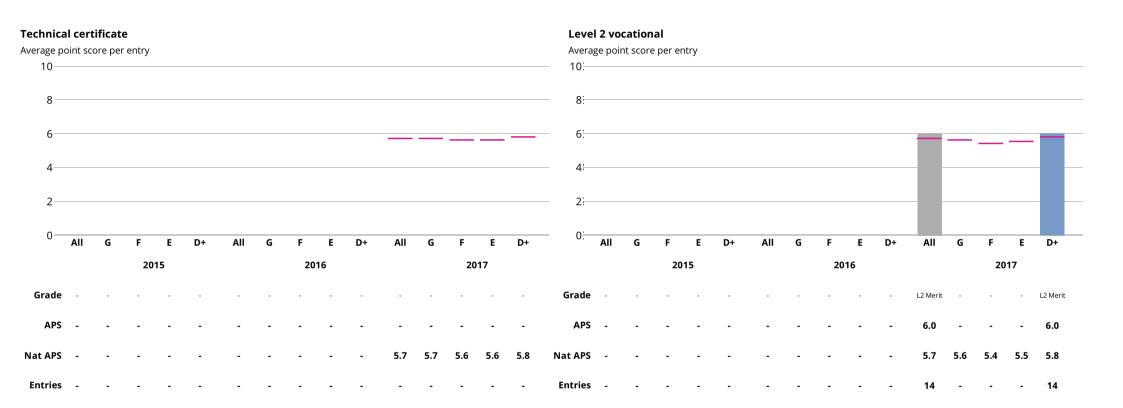


Note: Data based on ten or fewer learners/entries is displayed in grey.



## **Attainment by KS4 prior attainment: Level 2**

\_\_\_\_ National



Note: Data based on ten or fewer learners/entries is displayed in grey.

2015

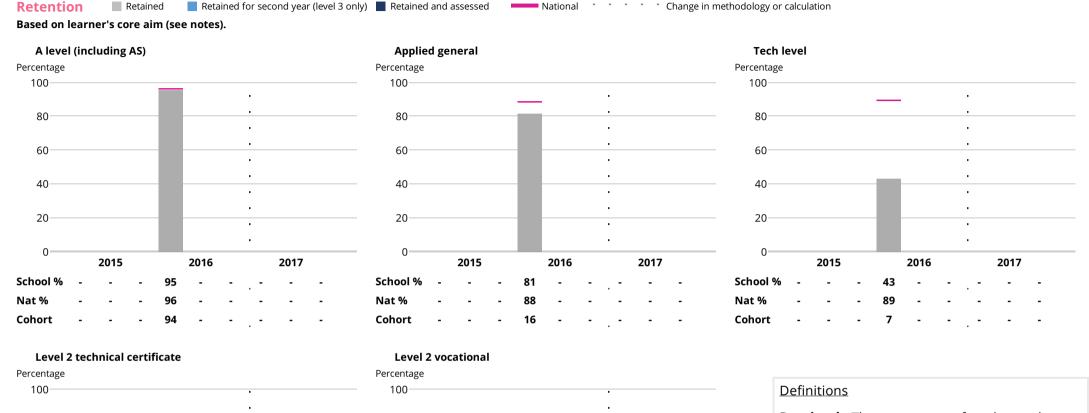
School %

Nat %

Cohort



The Whitby High School URN: 111429 LAESTAB: 8964167



**Retained** - The percentage of students who complete their main programme of study. Introduced in 2016.

Retained for second year (level 3 only) - The percentage of students who return and complete a second year, completing an aim of size equivalent to at least one A level. Introduced in 2017.

**Retained and assessed** -The percentage of students who complete their main programme of study and are assessed at the end of their course. Introduced in 2017.

Note: Learner's core aims are the substantive qualifications being undertaken in a student's programme.

2017

2016

Level 2 qualifications are a 1 year qualification. For more information on core aims and retention measures see guidance https://www.gov.uk/government/collections/using-ofsteds-inspection-dashboard Data based on ten or fewer learners/entries is displayed in grey.

2016

2015

School %

Nat %

Cohort

2017



# **English progress**

#### **All learners**

ey stage 4 prior attainment					Outcomes	- students a	t the end of 1	6-18 studies	;			
	Learners in scope	Improved grade	% that improved grade	% that improved grade nationally	Gained grade C and above²	% that gained grade C and above	% that gained grade C and above nationally	Average progress score	Average progress score nationally	Number not entered	% not entered	% not entered nationally
Fail	-	-	-	62%	-	-	3%	-	0.6	-	-	35%
Entry level and level 1 ESOL and functional skills	-	-	-	29%	-	-	5%	-	0.1	-	-	43%
GCSE grades F to G	-	-	-	37%	-	-	2%	-	-0.1	-	-	26%
GCSE grade E	-	-	-	32%	-	-	9%	-	-0.1	-	-	22%
GCSE grade D and level 2 ESOL and functional skills	9	6	67%	35%	6	67%	35%	0.7	0.0	0	0%	15%
Total	9	6	67%	34%	6	67%	22%	0.7	0.0	0	0%	19%

### **Disadvantaged learners**

ey stage 4 prior attainment					Outcomes	- students a	the end of 1	6-18 studies	;			
	Learners in scope	Improved grade	% that improved grade	% that improved grade nationally	Gained grade C and above²	% that gained grade C and above	gained grade C	Average progress score	Average progress score nationally	Number not entered	% not entered	% not entered nationally
Fail	-	-	-	62% (65%)	-	-	3% (4%)	-	0.6 (0.8)	-	-	35% (33%)
Entry level and level 1 ESOL and functional skills	-	-	-	29% (35%)	-	-	5% (7%)	-	0.1 (0.3)	-	-	43% (38%)
GCSE grades F to G	-	-	-	37% (41%)	-	-	2% (3%)	-	-0.1 (0.0)	-	-	26% (24%)
GCSE grade E	-	-	-	32% (36%)	-	-	9% (11%)	-	-0.1 (0.0)	-	-	22% (19%)
GCSE grade D and level 2 ESOL and functional skills	2	1	50%	35% (38%)	1	50%	35% (38%)	0.5	0.0 (0.1)	0	0%	15% (13%)
Total	2	1	50%	34% (38%)	1	50%	22% (26%)	0.5	0.0 (0.1)	0	0%	19% (17%)

<sup>1.</sup> Grade C or the equivalent grade 4 in the reformed GCSE grading system.

1/3 of a grade or more below national

1/4 of a grade up to 1/3 of a grade below national

1/2 of a grade up to 3/4 of a grade above national

3/4 of a grade or more above national

<sup>2.</sup> The figure in brackets presents the 'other national'. This is the figure for learners who were not classified as disadvantaged at the end of year 11. Note: Data based on ten or fewer learners/entries is displayed in grey.



### **Mathematics progress**

#### **All learners**

Key stage 4 prior attainment					Outcomes	- students at	t the end of 1	6-18 studies	;			
	Learners in scope	Improved grade	% that improved grade	% that improved grade nationally	Gained grade C and above²	% that gained grade C and above	% that gained grade C and above nationally	Average progress score	Average progress score nationally	Number not entered	% not entered	% not entered nationally
Fail	-	-	-	70%	-	-	0%	-	0.4	-	-	23%
Entry level and level 1 functional skills and use of maths and FSM¹	-	-	-	21%	-	-	3%	-	-0.1	-	-	41%
GCSE grades F to G	2	1	50%	40%	0	0%	1%	0.0	0.0	1	50%	21%
GCSE grade E	-	-	-	24%	-	-	5%	-	-0.2	-	-	20%
GCSE grade D and level 2 functional skills and use of maths and FSM	15	7	47%	37%	7	47%	37%	0.4	0.1	0	0%	12%
Total	17	8	47%	37%	7	41%	18%	0.4	0.0	1	6%	18%

### **Disadvantaged learners**

Key stage 4 prior attainment	Outcomes - students at the end of 16-18 studies											
	Learners in scope	Improved grade	% that improved grade	% that improved grade nationally	Gained grade C and above²	% that gained grade C and above	% that gained grade C and above nationally	Average progress score	Average progress score nationally	Number not entered	% not entered	% not entered nationally
Fail	-	-	-	70% (71%)	-	-	0% (0%)	-	0.4 (0.5)	_	_	23% (22%)
Entry level and level 1 functional skills and use of maths and FSM¹	-	-	-	21% (26%)	-	-	3% (5%)	-	-0.1 (0.1)	-	-	41% (37%)
GCSE grades F to G	-	-	-	40% (44%)	-	-	1% (1%)	-	0.0 (0.0)	-	-	21% (19%)
GCSE grade E	-	-	-	24% (27%)	-	-	5% (6%)	-	-0.2 (-0.1)	-	-	20% (18%)
GCSE grade D and level 2 functional skills and use of maths and FSM¹	-	-	-	37% (41%)	-	-	37% (41%)	-	0.1 (0.1)	-	-	12% (10%)
Total	-	-	-	37% (40%)	-	-	18% (22%)	-	0.0 (0.1)	-	-	18% (15%)

<sup>1.</sup> Includes AQA use of maths and free standing maths (FSM).

1/3 of a grade or more below national

1/4 of a grade up to 1/3 of a grade below national

1/2 of a grade up to 3/4 of a grade above national

3/4 of a grade or more above national

<sup>2.</sup> Grade C or the equivalent grade 4 in the reformed GCSE grading system.

<sup>3.</sup> The figure in brackets presents the 'other national'. This is the figure for learners who were not classified as disadvantaged at the end of year 11. Note: Data based on ten or fewer learners/entries is displayed in grey.



## **Destinations**

Destinations are shown for learners who finished their study programme, having entered at least one level 3 qualification.

			Education or		of which:				
	Number of End of KS5 learners		employment / training destination	Apprenticeship	Any education destination	UK higher education	Destination not sustained	Activity not captured in data	
All learners	2015	88	95%	10%	73%	48%	х	x	
	2014	91	97%	18%	84%	44%	3%	0%	
	2013	80	79%	7%	76%	35%	15%	5%	
 Disadvantaged	2015	10	Х	Х	х	Х	Х	X	
	2014	9	Х	X	X	X	Х	Х	
	2013	х	х	х	x	х	х	x	
Female	2015	55	100%	11%	80%	53%	x	x	
	2014	55	96%	16%	x	40%	х	x	
	2013	50	77%	x	75%	35%	19%	х	
 Male	2015	35	88%	9%	61%	39%	х	x	
	2014	36	97%	19%	x	50%	х	x	
	2013	40	81%	х	78%	33%	х	х	
 National	2015	366145	89%	7%	66%	51%	8%	3%	
	2014	363040	88%	7%	65%	48%	6%	3%	
	2013	358978	73%	5%	65%	48%	10%	15%	