

Attainment and Progress Report September 2018

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## Hawkley Hall High School Provisional GCSE Results 2018

## Introduction

This year saw the newly reformed GCSEs being examined under the new grading system of 9 - 1 for the first time in 20 different subject areas to go alongside the introduction of English Language, English Literature and mathematics from the previous year. Legacy GCSEs were still examined under the old $\mathrm{A}^{*}$ - $G$ grading structure and the same points equivalence was used as last year. The government this year also announced slight changes in schools' accountability measures as explained below.

The new Key stage 4 performance measures are as follows...

- Attainment 8: the actual average attainment score a student achieves in a suite of 8 qualifications - English, mathematics, 3 EBacc subjects and 3 other GCSEs/approved qualifications.
- Adjusted Progress 8: the difference between the average actual attainment of all our students and the estimated average attainment of all students nationally for all prior abilities. This year schools will see their adjusted and unadjusted scores.
- \% 5+ English and maths: the \% of students achieving a grade 9-5 (a strong pass) in English Language or Literature and mathematics
- EBacc Average Point Score (APS) : this is calculated by allocating points to a student's best grades in EBacc subjects as follows

1. Best grade in English
2. Grade for maths
3. Best two grades in science
4. Better grade in either geography or history
5. Best grade in a language

If a student does not fill an area, they will be awarded zero for that element. The scores are then totalled up and divided by 6 . The school's average is the average of its cohort.

The floor standard for all secondary schools is currently -0.5
The DfE will calculate the provisional Progress 8 score this term when the new national estimated attainment scores have been calculated for each different starting point.

# Cohort Profile 2017/2018 

Cohort size $=193$
Number of boys = 100
Number of girls $=93$

## Key Stage 2 Information

| Prior Attainment Band | \% HHHS | \% National |
| :--- | :---: | :---: |
| Lower | 10.4 | 13.3 |
| Middle | 47.7 | 44.9 |
| Upper | 41.9 | 41.9 |


| Prior Attainment Band | \#Boys | \#Girls |
| :--- | :---: | :---: |
| Lower | 14 | 6 |
| Middle | 50 | 42 |
| Upper | 36 | 45 |

## Key Stage 2 Average Points Score

The average points score on entry was 28.8 compared to the national average of 28.7
This equates to a Key Stage 2 English and mathematics fine level of 4.78
The girls' Key Stage 2 English/maths fine points score was 4.88 compared to the boys' English/maths fine points score of 4.69

## 2018 Accountability Measures

## Attainment 8 Score: 44.02

The average grade achieved by Hawkley Hall High School is categorised as 4.4 ( C )
Progress 8 Score:
Basics: 64\% (Grades 9-4) 35\% (Grades 9-5)
$64 \%$ of students achieved Grade 4 or above (a standard pass) in both an English GCSE qualification and mathematics GCSE and 35\% of students achieved Grade 5 or above (a strong pass) in both an English GCSE qualification and mathematics GCSE.

## EBacc APS 3.48

This figure is for all students in the cohort. For the 11 students that fulfil all the criteria the figure is 5.18

## Grading new GSCEs from 2017

| Old grades | New grades |
| :---: | :---: |
| A | 9 |
| A | 8 |
| B | 7 |
| C | 6 |
| D STRONG PASS |  |
| E | 4 STANDARD PASS |
| F | 2 |
| G | 1 |
| U | U |

Individual Subject Grades

| 9-1 Grades - Cumulative percentage |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject | Entries | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
| English Language | 193 | 3.1 | 8.8 | 14.5 | 37.3 | 54.4 | 77.2 | 87 | 94.8 | 97.9 |
| English Literature | 193 | 0.0 | 2.1 | 5.7 | 18.1 | 41.5 | 67.9 | 86.0 | 94.3 | 98.9 |
| Mathematics | 193 | 0.5 | 4.7 | 13.5 | 22.3 | 38.3 | 65.8 | 80.8 | 88.6 | 96.4 |
| Biology | 39 | 2.6 | 7.7 | 23.1 | 56.4 | 82.1 | 92.3 | 100 | 100 | 100 |
| Chemistry | 39 | 7.7 | 20.5 | 35.9 | 56.4 | 87.2 | 100 | 100 | 100 | 100 |
| Physics | 39 | 7.7 | 10.3 | 35.9 | 59 | 84.6 | 89.7 | 100 | 100 | 100 |
| Computer Science | 39 | 0 | 2.6 | 12.8 | 20.5 | 38.5 | 53.8 | 71.8 | 92.3 | 100 |
| Geography | 50 | 6 | 8 | 18 | 26 | 50 | 66 | 86 | 98 | 98 |
| History | 93 | 1.1 | 5.4 | 17.2 | 32.3 | 41.9 | 54.8 | 69.9 | 87.1 | 98.9 |
| Spanish | 15 | 0 | 6.7 | 33.3 | 46.7 | 80 | 86.7 | 86.7 | 93.3 | 100 |
| Art and Design | 52 | 5.8 | 9.6 | 17.3 | 28.8 | 48.1 | 71.2 | 84.6 | 98.1 | 100 |
| Drama | 23 | 4.3 | 17.4 | 26.1 | 52.2 | 87 | 100 | 100 | 100 | 100 |
| Food Technology | 19 | 0 | 0 | 10.5 | 26.3 | 57.9 | 63.2 | 100 | 100 | 100 |
| Music Studies | 15 | 13.3 | 13.3 | 40 | 66.7 | 73.3 | 80 | 93.3 | 93.3 | 100 |
| Photography | 29 | 3.4 | 10.3 | 27.6 | 44.8 | 72.4 | 86.2 | 93.1 | 100 | 100 |
| Religious Studies | 171 | 2.3 | 9.4 | 21.1 | 33.9 | 50.9 | 63.2 | 78.9 | 91.2 | 99.4 |
| Sports Studies | 52 | 5.8 | 17.3 | 26.9 | 42.3 | 63.5 | 73.1 | 98.1 | 100 | 100 |


| A* $^{*}$ G Grades Cumulative percentage |  |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject | Entries | A* | A | $\mathbf{B}$ | $\mathbf{C}$ | $\mathbf{D}$ | $\mathbf{E}$ | $\mathbf{F}$ | $\mathbf{G}$ |  |
| Engineering | $\mathbf{5 3}$ | 0 | 3.8 | 18.9 | 49.1 | 69.8 | 77.4 | 88.7 | 98.1 |  |
| Product Design | $\mathbf{4 0}$ | 0 | 7.5 | 20 | 45 | 60 | 70 | 82.5 | 95 |  |
| Film Studies | $\mathbf{3 8}$ | 0 | 0 | 15.8 | 23.7 | 44.7 | 60.5 | 89.5 | 97.4 |  |

The overall percentage for English 9-4 grades and for English 9-5 grades is based on the students' best qualification in English Language or Literature.

Overall, $81.9 \%$ of students achieved grade 4+ for English and $58.1 \%$ achieved grade $5+$.

Initial National Comparison Grades 2018

|  | HHHS |  | National (England) |  |
| :--- | :---: | :---: | :---: | :---: |
| Subject | $\mathbf{9 - 7}$ | $\mathbf{9 - 4}$ | A/7+ | C/4+ |
| English Language* | 14.5 | 77.2 | $13.9(17.5)$ | $62.0(70.2)$ |
| English Literature* | 5.7 | 67.9 | $19.5(20.0)$ | $72.9(73.5)$ |
| Mathematics* | 13.5 | 65.8 | $15.7(20.0)$ | $59.7(71.0)$ |
| Biology | 23.1 | 92.3 | 41.4 | 89.2 |
| Chemistry | 35.9 | 100 | 43.1 | 89.7 |
| Physics | 35.9 | 89.7 | 42.5 | 90.6 |
| Computer Science | 12.8 | 53.8 | 20.8 | 61.4 |
| Geography | 18 | 66 | 23.8 | 64.6 |
| History | 17.2 | 54.8 | 24.7 | 63.8 |
| Spanish | 33.3 | 86.7 | 27.6 | 70.4 |
| Art and Design | 17.3 | 71.2 | 22.5 | 74.8 |
| Drama | 26.1 | 100 | 23.5 | 74.0 |
| Food Preparation and Nutrition | 10.5 | 63.2 | 16.4 | 62.3 |
| Music Studies | 40 | 80 | 31.1 | 74.7 |
| Photography | 27.6 | 86.2 | 22.5 | 74.8 |
| Religious Studies | 21.1 | 63.2 | 29.9 | 71.8 |
| Sports Studies | 26.9 | 73.1 | 20.0 | 70.1 |
|  |  |  |  |  |
| Engineering | 3.8 | 49.1 | 7.7 | 44.3 |
| Product Design | 7.5 | 45 | 17.9 | 61.2 |
| Film Studies | 0 | 23.7 | 15.8 | 64.6 |
|  |  |  |  |  |

The national figures are provisional figures that were released on GCSE results day $23^{\text {rd }}$ based on candidates entered from England only.

Further information e.g. national breakdowns for gender, age and UK wide entries can be found on the JCQ website.

- For these subjects the figures in brackets are for 16 year olds in England only




## Analysis of Attainment

## Overall Average Attainment 8 - All students: 44.03

## Gender

$52 \%$ of the cohort were boys and $48 \%$ were girls.
Boys: $\mathbf{4 0 . 7}$ ( 4 ) Girls: 47.6 (4+ )


## Prior Attainment

$10 \%$ of the cohort were in the lower band, $48 \%$ in the middle band and $42 \%$ in the upper band.

Low: 17.7 ( 1+/2- ) Middle: 38.5 ( 3+/4- ) Upper: 56.8 ( 5+ )


## Disadvantaged

$25 \%$ of the cohort were in receipt of pupil premium funding and $75 \%$ were not.
Disadvantaged: 37.3 ( 3+ ) other pupils: 46.3 (4+)


## Summary of Attainment 2018 - Elements

| Attainment | HHHS 2018 | National 2018 |
| :--- | :---: | :---: |
| English element | 9.9 |  |
| Mathematics element | 8.2 |  |
| EBacc element | 12.3 |  |
| Open element | 13.6 |  |
| Overall Attainment 8 Score | $\mathbf{4 4 . 0}$ |  |

## Summary of Attainment 2018 - Subgroups

|  | Group (Number of students) | HHHS 2018 | National 2018 |
| :---: | :--- | :---: | :---: |
|  | All Students (193) | 44.0 |  |
| Gender | Boys (100) | 40.7 |  |
| Disadvantaged | Girls (93) | Disadvantaged (49) | 47.6 |
|  |  |  |  |
| Prior attainment | Other (144) | 37.3 |  |
|  | Upper (79) | 46.3 |  |
|  | Middle (92) | 56.8 |  |
|  | Lower (20) | 38.5 |  |
|  | (E) EHC (6) | 17.7 |  |
|  | (K) SEN Support (10) | 29.2 |  |

## Summary of Basics Measures (Grades 9-4) 2018

|  | Group (Number of students) | \% HHHS 2018 | \% National 2018 |
| :---: | :--- | :---: | :---: |
|  | All Students (193) | 64 |  |
| Gender | Boys (100) | 60 |  |
| Disadvantaged | Girls (93) | Disadvantaged (49) | 68 |
| Prior attainment | Upper (79) | 51 |  |
|  | Middle (92) | 68 |  |
|  | Lower (20) | 94 |  |
|  | (E) EHC (6) | 50 |  |
|  | (K) SEN Support (10) | 5 |  |

## Progress 8

All students, based on their KS2 prior attainment have estimated attainment scores regardless of their gender and pupil premium/SEN status. If a student achieves their estimated attainment score then their Progress 8 contribution would be 0.

The national picture is not yet known concerning the Progress 8 contribution made by the differing subgroups so actual comparisons cannot be made until the 2018 national data is made available.

## Results Day 23 ${ }^{\text {rd }}$ August 2018

## Highest Academic Achievement

Lucy Hagan : 8 Grade 9s-1 Grade 6-1 Grade A
Olivia Gaskell : 4 Grade 9s - 3 Grade 8s-2 Grade 7s - 1 Grade A*
Ben Trill : 2 Grade 9s-5 Grade 8s-2 Grade 7s
Joe Aindow : 2 Grade 9s - 3 Grade 8s - 3 Grade 7s
Daniel Ainscough : 2 Grade 9s - 2 Grade 8s - 3 Grade 7s - 1 Grade A - 1 Grade B

## Highest Academic Progress

Marcus Collier: $\mathbf{2 . 9}$ grades
Daniel Ainscough: $\mathbf{2 . 5}$ grades
Georgia Elstone: $\mathbf{2 . 1}$ grades
Jake Gannon: $\mathbf{2 . 1}$ grades
Joe Aindow: $\mathbf{2 . 0}$ grades
Amy Finch: 1.9 grades



