

2017 | Key Stage 4

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# 2017 KS4 School Dashboard

for governors & school leaders

### Wadebridge School

LA Cornwall DFE 9084153 Produced November 2017 Version 1



#### What it is

Seven easy-to-use reports which help governors and school leaders to evaluate school performance using the latest 2017 DFE school performance indicators.

#### What it tells you

What are the strengths and areas for improvement in your school?

How does attainment and pupil progress compare to the national average?

How are you performing in different subjects?

Do you have any under-performing groups of pupils?

How might the context of your school affect performance?

How does pupil attendance compare to the national average?

# Important information for analysing 2017 results

Reformed GCSEs in English and Maths are included for the first time, graded on the new 9-1 scale. Grade 5 represents a 'strong' pass; grade 4 a 'standard' pass.

To provide trends over time and context for the 2017 results, FFT converts pupil results from previous years to the new 2017 grades. The blue dotted line on trend charts highlights the change.

#### About the data shown

123

#### Actual results

Actual results for your school, using a range of measures such as averages and thresholds.



These display headline indicators and whether actual results and pupils' progress are in line with, or significantly above or below, the national average.



#### Pupil progress

The value added progress that your pupils have made from one key stage to the next. FFT compares your actual results to the estimated results based on the progress of similar pupils



#### Statistical significance

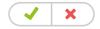
Green plus signs and red minus signs highlight where either actual results or pupils' progress is significantly above or below the national



#### Trende

The dashboard analyses school performance over 3-5 years. Any significant year-on-year improvement is highlighted using an up arrow.

Significant declines in performance are highlighted with a down arrow.



#### Strengths & weaknesses

These highlight key pupil groups and subjects where progress is above or below the national average.

#### Working in partnership with





#### Data sources

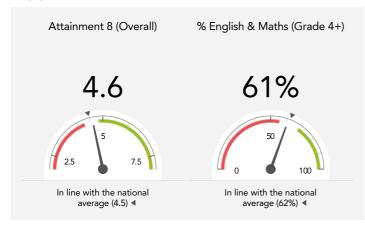
Generated from FFT Aspire which includes data sourced from the DfE (National Pupil Database) and data calculated by FFT. FFT is accredited as a DfE supplier to receive early access to ASP data. Headline performance indicators will be consistent with the DfE School Performance Tables and ASP.



#### Overview

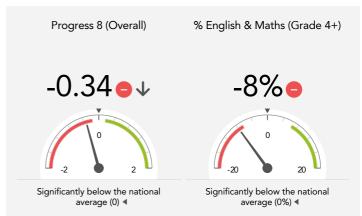
#### KS4 Attainment 2017 · Actual results

190 pupils



#### KS4 Progress 2017 $\cdot$ Value Added

186 matched pupils



#### KS4 higher and lower performing pupil groups 2017

	Higher performing	Lower performing
Overall achievement pupil progress		FSM (19) $\bigcirc$ FSM (in last 6 years) (38) $\bigcirc$ $\psi$ FSM (ever) (51) $\bigcirc$ $\psi$
<b>English</b> pupil progress	Female (86)	FSM (19) → ↓  Male (100) →  FSM (in last 6 years) (38) →
Mathematics pupil progress		FSM (19) $\bigcirc$ FSM (in last 6 years) (38) $\bigcirc$ $\psi$ FSM (ever) (51) $\bigcirc$ $\psi$
Subjects pupil progress	Information Technology GCSE (21)  Catering Studies Non-GCSE (15)  Health & Social Care Non-GCSE (19)  Physical Education/Sport Studies GCSE (43)  Applied Info Tech Non-GCSE (67)	Drama GCSE (31) ←  D&T Graphic Products GCSE (15) ←  Media/Film/Tv Studies GCSE (49) ←  Spanish GCSE (47) ←  Music GCSE (17)

#### Using FFT Aspire dashboards

# attainment ← |"|"|"|→ progress

The dashboard provides an overview of performance in your school based on your actual results (**attainment**) and the value added pupil progress that pupils have made from one key stage to the next (**progress**).

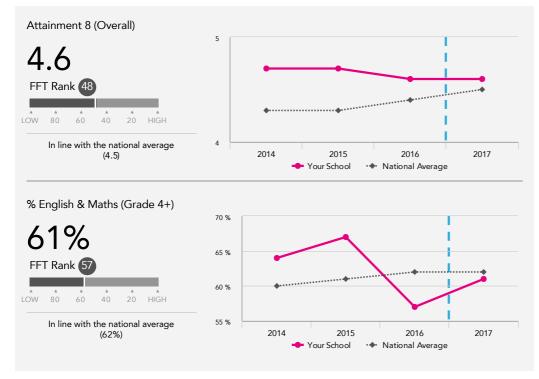
The dashboard also provides a simple comparison of school performance against national averages. For value added progress measures, this comparison is based on the average progress made by similar pupils across the country. By 'similar pupils' we mean pupils with similar prior attainment, gender and month of birth.



# Attainment & progress

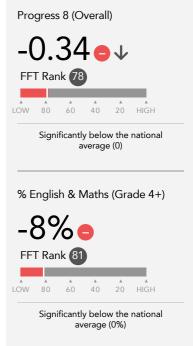
#### KS4 Attainment 2017

190 pupils



### KS4 Progress 2017

186 matched pupils



#### KS4 performance summary

1 7							
	A	ctual results		Pupil progress			
	2015	2016	2017	2015	2016	2017	
Number of Pupils / % Matched	218	199	190	96%	97%	98%	
Attainment / Progress 8 (Overall)	4.7 😷	4.6	4.6	+0.19 🛟	+0.11	-0.34 🗢 🗸	
Attainment / Progress 8 (English)	4.9 😷	4.7	4.9	+0.01 ↓	-0.05	-0.37 🗢 🗸	
Attainment / Progress 8 (Maths)	4.5 1	4.3	4.2	+0.02	-0.03	-0.59 🗢 🗸	
Attainment / Progress 8 (Ebacc)	4.3 😷	4.2	4.2	+0.36 ↔	+0.13	-0.36 🗢 🗸	
Attainment / Progress 8 (Open)	5.1 🕀	5.1 🕀	5.1	+0.25 <table-cell-rows></table-cell-rows>	+0.28 🕀	-0.13 ↓	
Attainment / Progress 8 (Overall, 1-8 pts)	5.3 🕀	5.1	-	+0.23 <table-cell-rows></table-cell-rows>	+0.10	-	
% English & Maths (Grade 4+)	67%	57%	61%	+0%	-5%	-8% 🖨	
% English & Maths (Grade 5+)	-	-	33% 😑	-	-	-14%	
% Ebacc (Grade 4+)	22%	20%	18%	-4% ↓	-3%	-7% 😑	
% Ebacc (Grade 5+)	-	-	15% 😑	-	-	-8% 😑	
% 5+ GCSEs (Grade 7+)	13%	19%	15%	-2% ↓	+5% ↔	-2%	
Average entries per pupil	-	-	9.6 🕀	-	-	-0.0	
Average entries per pupil (GCSE only)	-	-	9.1 🕀	-	-	+0.2	
% Pupils taking 3 single sciences	-	-	0% 🖨	-	-	-27%	

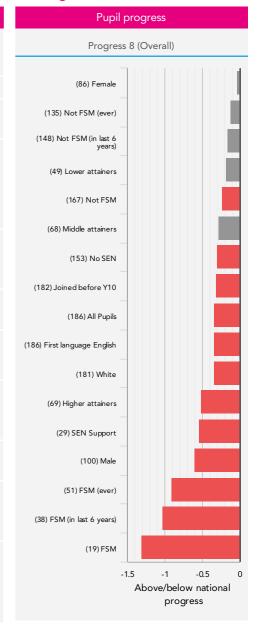


# Pupil groups

#### KS4 Pupil groups performance 2017

#### Actual results Pupil progress % English & Maths Progress 8 (Overall) % Ebacc Pupils Attainmen % Ebacc % English (Grade 4+) (Grade 4+) & Maths (Grade 4+) (Grade 4+) (Overall) All Pupils 190 4.6 61% 18% -0.34 🗢 🗸 -8% 😑 -7% 🛑 Summary 4.4 14% -0.60 ●↓ -13% 103 53% -8% Gender 4.9 69% -0.03 ↓ 87 24% -2% -6% Higher 5.8 ● ↓ 91% 41% -0.51 🗢 🗸 -4% -8% Prior Attainme Middle 4.4 59% 9% -0.28 -13% -9% nt 49 3.2 18% 0% -0.18 -7% -3% Pupil FSM (in last 3.1 18% 3% -1.03 **● ↓** -33% -10% Premium Not FSM (in 152 5.0 71% 22% -0.16 ↓ -1% -6% FSM 19 2.6 5% 5% -1.31 🛑 -39% -3% **FSM** Not FSM 171 67% 20% -0.23 🗢 🗸 -4% -7% 🖨 4.8 **FSM Ever** FSM (ever) 51 3.2 25% 4% -0.91 🗢 🗸 -25% -8% Not FSM 139 5.1 73% 24% -0.12 **↓** -1% -7% -0.54 **SEN SEN Support** 29 3.5 28% 3% -17% -7% Group **EHC Plan** 4 3.5 25% 25% -0.16 -8% +11% No SEN 157 4.8 68% 21% -0.30 🗢 🗸 -6% -8% -0.34 🗢 🗸 -8% 🖨 First 190 4.6 61% 18% -7% **EAL** language English Joined in 4 2.4 25% 0% -1.56 -35% -14% Mobility Y10 or Y11 186 4.7 61% 19% -0.31 🗢 🗸 -7% 🛑 -7% 🛑 before Y10 White 185 4.6 61% 18% -0.34 🗢 🗸 -7% 🛑 -7% 🛑 Ethnicity Other Asian 2 5.6 100% 100% -0.62 +3% +48% Any Other 4.7 0% 0% +1.26 -36% -5% Unknown 4.8 50% 0% -0.51 -38% -46%

#### KS4 Progress 2017







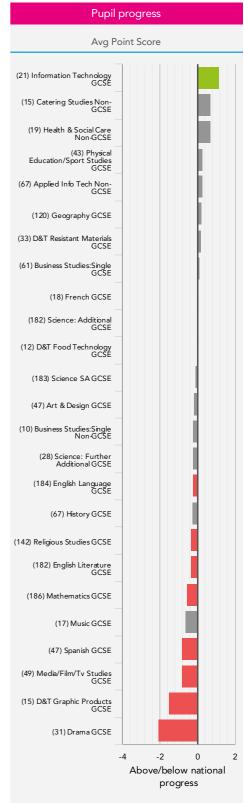


# Subjects

KS4 subject performance 2017

#### Actual results Pupil progress Avg Point Score % Grade Pupils Avg Point % Grade % Grade % Grade Score English and English 188 4.6 72% 15% -0.20 -2% -2% Language GCSE maths -7% •↓ English 186 4.6 69% 12% -0.33 ●↓ -8% Literature GCSE Mathematics 190 4.2 65% 14% -0.53 ●↓ -9% 🛑 -7% = GCSE French GCSE 20 5.0 80% 25% +0.05 +2% -2% Ebacc Subjects Geography GCSE 49 🜐 71% 123 23% +0.25+5% -2% History GCSE 70 42 63% 16% -0.24-6% -6% Science SA GCSE 187 4.1 👴 65% 🕕 10% -0.07 $\Psi$ -1% 4.3 🕕 67% 🕕 15% 🕕 +0.01 $\Psi$ -3% Science: 186 +1% Additional GCSE Science: Further 94% 5.5 32% -0.19-8% 31 +5% Additional GCSE Spanish GCSE 3.9 55% 9% -0.79 -16% 47 -1% Other High Applied Info 67 7.2 **1** 100% 75% +0.28 +2% +6% Tech Non-GCSE Value **Subjects** Art & Design 48 4.4 69% 17% -0.14 -3% -1% **GCSE** Business 5.1 🕕 84% 🕕 22% +0.13 $\downarrow$ +3% -4% Studies:Single **GCSE** Business Studies:Single 10 4.1 60% 20% -0.18 +5% +4% Non-GCSE Catering Studies Non-GCSE 1 73% 20% +0.7315 4.4 +16% +15% D&T Food 1 92% 🕕 12 5.0 25% -0.01 +8% -3% Technology **GCSE** D&T Graphic 2.2 27% 7% -1.49 👄 -35% 15 -6% Products GCSE D&T Resistant 4.0 48% 24% 🕕 +0.20 33 -6% +14% Materials GCSE Drama GCSE 2.6 32% 0% -2.04 -44% -19% 31 Health & Social 20 5.6 90% 35% +0.72 +3% +8% Care Non-GCSE 6.4 🕕 100% 62% 🕕 +1.17 🕕 +32% Information 21 +8% Technology GCSE Media/Film/Tv 51% -0.80 -13% 3.8 14% 49 -5% Studies GCSE Music GCSE 17 59% 24% -0.58 -5% 4.3 -3% Physical 46 5.2 👴 80% 35% 👴 +0.29 +9% Education/Sport Studies GCSE Religious Studies -0.30 **-**146 4.8 78% 🕕 23% -2% -7% **GCSE**

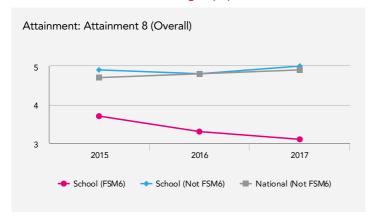
#### KS4 Progress 2017

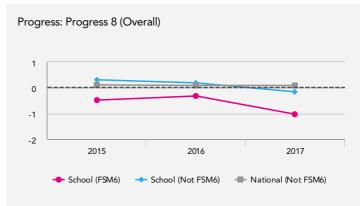




# Disadvantaged pupils

#### KS4 Performance for disadvantaged pupils 2017





#### Progress gap

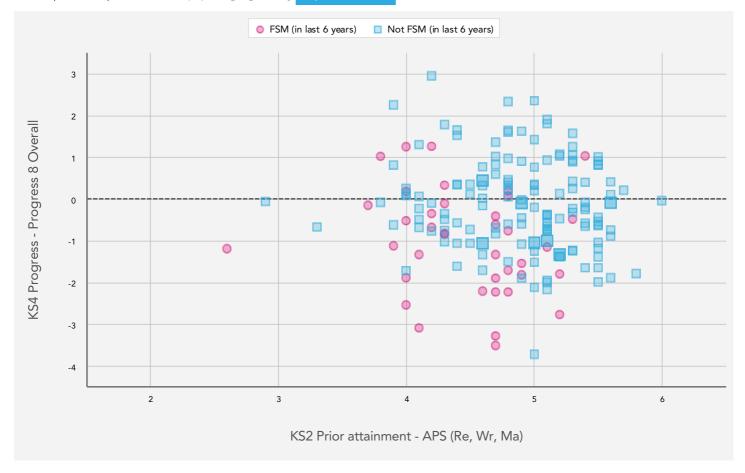


				Attainment Attainment 8 (Overall)			Progress Progress 8 (Overall)			
	Pupils									
		FSM6	Not FSM6	FSM6	Not FSM6	Gap	FSM6	Not FSM6	Gap	
Summary	All Pupils	38	152	3.1	5	-1.9	-1.03 ⊖↓	-0.16 <b>\</b>	-0.87	
Geriaei	Male	18	85	3	4.7	-1.7	-1.34	-0.44	-0.9	
	Female	20	67	3.2	5.4	-2.2	-0.74	0.18	-0.92	
Prior	Higher attainers	6	63	4.6	5.9	-1.3	-1.17	-0.45	-0.72	
Attainment	Middle attainers	15	53	3	4.8	-1.8	-1.44	0.05	-1.49	
	Lower attainers	17	32	2.6	3.5	-0.9	-0.62	0.06	-0.68	
32.1 G. Gup	SEN Support	9	20	2	4.1	-2.1	-1.59	-0.06	-1.53	
	EHC Plan	1	3	5.6	2.8	2.8	-0.48	-0.06	-0.42	
	No SEN	28	129	3.3	5.2	-1.9	-0.87	-0.18	-0.69	
Ethnic Group	White	36	149	3	5	-2	-1.1	-0.15	-0.95	
	Not White	2	3	4.1	5.8	-1.7	0.25	-0.5	0.75	



# Scatterplot

KS4 Pupil scatterplot 2017 190 pupils highlighted by Pupil Premium ▼





# Context

#### Context $\cdot$ Year 11 $\cdot$ 2016 / 2017

Absence · Year 11 · Autumn 2013 - Summer 2016

		Pupils	Propo	ortion			Pupils	Absence		Persistent absentees	
			School	National				School	National	School	National
Summary	All Pupils	190	100%	100%	Summary	All Pupils	190	6%	6%	19%	14%
Gender	Male	103	54%	51%	Gender	Male	103	6%	6%	16%	14%
	Female	87	46%	49%		Female	87	7%	6%	23%	15%
Prior	Higher attainers	69	36%	31%	Prior	Higher attainers	69	5%	4%	10%	7%
Attainment	Middle attainers	68	36%	33%	Attainment	Middle attainers	68	6%	6%	24%	14%
	Lower attainers	49	26%	31%		Lower attainers	49	8%	8%	27%	21%
Pupil	FSM (in last 6 years)	38	20%	27%	Pupil	FSM (in last 6 years)	38	12%	9%	55%	27%
Premium	Not FSM (in last 6 years)	152	80%	73%	Premium	Not FSM (in last 6 years)	152	5%	5%	10%	9%
FSM	FSM	19	10%	14%	FSM	FSM	19	14%	10%	68%	31%
	Not FSM	171	90%	86%		Not FSM	171	5%	5%	13%	11%
FSM Ever	FSM (ever)	51	27%	34%	FSM Ever	FSM (ever)	51	10%	8%	47%	25%
	Not FSM (ever)	139	73%	66%		Not FSM (ever)	139	5%	4%	9%	9%
SEN Group	SEN Support	29	15%	11%	SEN Group	SEN Support	29	8%	10%	31%	28%
	EHC Plan	4	2%	4%		EHC Plan	4	8%	9%	25%	26%
	No SEN	157	83%	85%		No SEN	157	6%	5%	17%	12%
EAL	First language English	190	100%	84%	EAL	First language English	190	6%	6%	19%	15%
Mobility	Joined in Y10 or Y11	2	1%	4%	Mobility	Joined in Y10 or Y11	2	14%	16%	100%	48%
	Joined before Y10	188	99%	96%		Joined before Y10	188	6%	5%	18%	13%
Ethnicity	White	185	97%	77%	Ethnicity	White	185	6%	6%	19%	15%
	Other Asian	2	1%	3%		Other Asian	2	3%	5%	0%	10%
	Any Other	1	1%	3%		Any Other	1	12%	6%	100%	13%
	Unknown	2	1%	1%		Unknown	2	5%	7%	0%	19%