KS3/4 Reports: Class Teachers

This guide aims to explain KS3/4 report views and functionality that may be useful for Class Teachers. If you're not able to view any of the features within this guide, feel free to get in touch with a Sisra Administrator at your school. For further information on the KS3/4 reports, feel free to take a look at our Help Centre articles via HELP > Analysing KS3/4 Reports.

Accessing the Reports

Go to REPORTS > KS3/4 tab > select year (A1) and data set (A2). Click 'Take me to a qualification/class' (A3) > select a qualification and class in the dropdowns > 'Go!' (A4).



3. Use the blue navigation bar (A7) to switch to a different area, report or level.

Headlines Grades x AtL	A8/P8 V Basics VA VA VA Student Detail VA
Grades Area - Overview	Tilters
Sort : Name Totals	Standard : M Sub : Breakdown : OAP OFF OFF

Throughout this guide you may find column headers that may appear differently or not at all in your reports, depending on how these have been setup by an admin at your school. These have been highlighted throughout the guide:

***EAP columns**: EAP columns headers can be renamed to reflect the type of grades associated to these calculations. If this has been renamed by a Sisra admin at your school, the text will be highlighted blue.

^AtL Categories: AtL columns will display the names of Attitude to Learning categories set up by a Sisra admin at your school. For example, Effort, Homework, Behaviour, etc. If no AtL categories are set up for a Sisra, these columns will not be available. Throughout this guide, AtL columns will be highlighted with this symbol **^**.

****Data Collaboration Features:** Additional columns will be available within reports that have been published using Data Collaboration features, for example, Subject Progress Index, SPI Charts, etc. These are calculated using the data from all opted in schools within a Sisra Data Collaboration event published by your Sisra Administrator and will be shown in light blue columns. If your school has not opted into this, these columns will not be available.

Performance against Expectations

1. This will take you to the Grades Area – Grade List Report – Students Level which will display the grades each student has achieved in the selected qualification.



2. Sort by ******Subject Progress Index (**B1**) to view students with the largest difference between their grade and the collaborative average for students with the same KS2 prior attainment in the Sisra Data Collaboration.

Click the Qualification Grouping icon (B2) to view the Sisra subjects included.

Sort : Subject Prc 🗸	% N/A : M Breakdown :	
🚦 🖸 🙏 B2) 🖄		All Data Collaboration figures from 2018 Collab - Exams - Window 6

3. Sort by *'EAP Diff (Whole)' or 'EAP Diff (Sub)' (**B3**) (ordered 9-1 for descending) to view students with the largest difference between their current and expected grade. The EAP Diff (Sub) column will only be available if your school collects sub grades.

Use the **Sub/Whole toggle** (**B4**) to view students with a difference of a whole grade or more between their current and expected grade.

Sort : EAP Diff (W V ?) B3 % NA : M Vhole :					•		B4)⊓ : [colou char which opt	r coa ige de i sub/ tion is	ing hei ependi ⁄whole s selec	re may ng on toggle ted.	è	Index		2	
		Name		Class	KS2 Prior	Eligibility	Grade	Grade Points	Attitude Behaviour Organisation	Residual	EAP Grade	EAP Diff (whole	EAP Diff (sub)	EAP Baseline	Subject Progress	SPI Chart	In A8 Basket
	1	Candy; John	(005028)	11AHi1 - JSM	5.6	*	6	6.00	СВВ	1.14	4	2	6	4	-0.45		Y
	2	Moore; Demi	(005132)	11AHi1 - JSM	5.1	*	7	7.00	DCC	1.44	5	2	6	5	2.13		Y

 Click the Options tab at the top (B5) > use the Qualification or Class dropdowns (B6) to switch to a different set of students.

DB5 3 Options 🕈	Filters	Measures	Residual Excl.	AtL				
Faculty Qua	ification ory •	Class	9-1 Sub Gr	Ŧ	GCSE/Non-GCSE Not Available	KS2 Core	Y11 Summer Grade	2 V

How many students in your class are below track to achieve their expected grades? What are the reasons for this?

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5. **Go to Grades Area – SPI Scattergraph Report – Students Level to view a visual representation of how students have performed in a selected qualification, compared to students with the same prior attainment score in that subject area.



The Subject Progress Index Scattergraph gives a visual and interactive representation of the SPI scores within a qualification; the higher above the Collaboration Data Average line a plotted point is positioned, the better the SPI score (and vice versa). Each point represents one or more students; simply click on a point to see the student(s) included. Please click here for more information on the Subject Progress Index e



6. Click on the dots to discover who the students are (B7).

	Subject Progress	Index Scattergraph for History
	Low Prior Attainers	Middle Drior Attainers High Prior Attainers
9		K52: 4.3 A8: 5 SPI: 2.12
8		Name Grade
7 —		Cameron; Matt 5
6		· · · · · ·
5		B7 • • •
87 ₄		

7. Scroll to the bottom of the page to view the averages for each KS2 prior attainment, and the Sisra subjects included.

Collaboration Data (from 2018 Collab - Exams - Window 6)

KS2 Prior Attainment	1.5	2	2.5	2.8	2.9	3	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4	4.1	4.2	4.3	4.4	4.5	4.6
Average Points	1.62	1.92	1.72	1.50	1.65	1.70	1.81	1.85	1.94	1.95	2.04	2.08	2.23	2.33	2.47	2.54	2.64	2.77	2.88	3.11	3.28	3.54
	4.7 3.75	4.8 4.00	4.9 4.25	5 4.51	5.1 4.87	5.2 5.14	5.3 5.44	5.4 5.77	5.5 6.09	5.6 6.45	5.7 6.95	5.8 7.44										

🎗 Your qualification History is linked to the Collaboration Group History (GCSE Only) which includes the SISRA Subjects: Ancient History, History.



Why are some students falling below the line? How can this be improved?

Performance against Targets

Click back to the Grades Area – Grade List Report – Students Level. Click the Dataset tab at the top (C1) > select the Targets data set in the Compare dropdown (C2).



2. Sort by 'Grade Points (Diff)' (C3) (ordered 9-1 for descending) to view students with the largest difference between their current and Target grade.

Sort :	ort : Grade Point ⊻ 1 € C3 % N/A : A 2 E				C the Ariticity	olour o e stud elow t	coding ent is a heir Ta	to refle above/o irget gra	ect if on or ade.	AP Grade	AP Diff (whole)	AP Diff (sub)	AP Baseline	ubject Progress Index	ubject Progress Index (Diff)	PI Chart	i AB Basket
1	Baresi: Franco	(005012)	11EEn1	5.6	-	9.1	9.00 t	1.00	1.64 t	- 8	1	3	- 8	2,69			- v
-	HPA PP	KS4 Targets >			^	8	8.00		0.73	8	0	0		-			Ŷ
2	Ryan; Meg	(005166)	11EEn2	5.8	*	9 🕇	9.00 🕇	2.00	1.60 🕇	7	2	6	7	1.85			Y
	НРА	KS4 Targets >				7	7.00		-0.30	7	0	0		-			γ
3	Bradshaw; Terry	(005019)	11EEn1	5.6	*	8	8.00	0.00	0.82 1	8	0	0	8	1.69			Y
	НРА	KS4 Targets >				8	8.00		0.73	8	0	0		-			γ

3. Alternatively, go to Grades Area – Comparison Matrix Report – Students Level to view a matrix showing the number of students achieving each grade in the Main Focus data set compared to the Compare data set.

Headlines 💌 Grades 💌 Att. 💌 A8/P8 💌 Basics 💌 EBacc 💌 VA 💌 Student Detail 💌														
Grades Area - Comparison Matrix Rep	port - Stude	nts												
Sort : N/A Al Count : Count : Standard : M C 2 Breakdown : N/A														
Grade Matrix														
Invert Axes						Exams								
												nary		
KS4 Targets	x	U	1	2	3	4	5	6	7	8	9	sum		
x	0	0	0	0	0	0	0	0	0	0	0	0		
U	0	0	0	0	0	0	0	0	0	0	0	0		
1	0	0	0	0	0	0	0	0	0	0	0	0		
2	0	0	0	0	0	0	0	0	0	0	0	0		

4. Click on a blue underlined number to view the list of students contributing towards that figure (C4). This will take you back to the Grades Area – Grade List Report – Students Level.

C4

5. Select 'None' in the Compare dropdown under the Dataset tab and deselect the grade in the Grade dropdown under the Options tab to return to the original report.

How many students are below target? Who are they? What are the reasons for this? What action will you take?

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Performance over Time

1. Click the Dataset tab at the top (D1) > 'Track' (D2) to view the grade for each student in the selected qualification across each Assessment.





1c 1b 1a 2c 2b 2a 3c 3b

3a

40

4b

4a

5c

5b

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Which students are showing a drop in performance since the previous assessment?

- 2. Click Dataset tab > 'View' to return to the individual report.
- **3.** Go to **Grades Area Matrix Report Students Level** to view a matrix showing the number of students with each prior attainment that have achieved each grade in the selected qualification.



4. Click on a blue underlined number (D3) to view the list of students contributing towards that figure. This will take you back to the Grades Area – Grade List Report – Students Level.

D3

1

1

1

2

1

1

2

1

1

2

2

5

1

Which students are making less progress than their peers, or than expected for their prior attainment?

1

<u>3</u>

4

<u>5</u>

<u>10</u>

Individual Students

- **1.** Click on a student name to go to the **Student Detail Area Overview Report Students Level** to view information on filters, overall performance, and individual qualifications.
- 2. The Student Filters section at the top of the report displays individual filter values (contextual information) imported for this student.

Student Filters							
Armed Forces	Not Armed Forces	Attendance Group	2. 85% - 90%	EAL	Not EAL	Ethnic Code	White English
FSM Ever 6	No	Gender	Girls	Gifted Talented	No	KS2 Banding	Middle
Looked After	No	Pupil Premium	Non Pupil Premium	Registration Group	11MOB	SEN	None
Student Status	On Roll	Traveller	No				

3. The Overall section shows how many qualifications the student is above, on or below track to achieve their expected grades.

Overa	all
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On Or Above	Above									
6 (67%)	2 (22%)	4 (44%)	3 (33%)			% Above	% On	% Below		≡
				Exams -	22		44		33	
					0	20	40	60	80	100

4. The Qualifications section shows the grades the student has achieved compared to their expected grades for that term.

Qualifications

Qualification Name	Class	Eligibility	Туре	Results Date	Grade	Points	Residual	Subject Progress Index 🛛	SPI Chart	Attitude Behaviour Organisation	EAP Grade	EAP Diff (whole)	EAP Diff (sub)	KS2 Core	EAP Baseline
Art	11AAr1	*	GCSE (9-1)	06/09/2018	5	5.00	-0.22	-0.84		ссс	5	0	0	5.44	5
DT Textiles	11XTx1	*	GCSE (A*-G)	06/09/2018	А	7.00	1.78	0.79		BCA	Α	0	0	5.44	Α
English Language	11EEn2	*	GCSE (9-1)	06/09/2018	6	6.00	0.78	0.24]	вСВ	6	0	0	5.94	6
English Literature	11EEn2	*	GCSE (9-1)	06/09/2018	5	5.00	-0.22	-0.76		ссс	6	-1	-3	5.94	6
History	11BHi1 - GTH	*	GCSE (9-1)	06/09/2018	4	4.00	-1.22	-1.77		ВВА	5	-1	-3	5.44	5

5. Use the *EAP Diff columns to see how many grades are above/below expectation.



Is the student below expectations in just your qualification or in all of them?

6. Flight paths show a graphical representation of how the student is performing in a qualification compared to their expected performance.



 Click the Dataset tab at the top (E1) > 'Track' (E2) to view the grades achieved for the selected student across each assessment.

Main Focus Y11 Summer	V View	Project 🚺 Track: Grade	·							- 6
Compare	✓ View	Project								
Qualification Name	Class	Type	Y10 Spring Grade	Y10 Summer Grade	Y11 Autumn Grade	Y11 Spring Grade	Y11 Summer Grade	Exams Grade	KS2 Core	
Art	11AAr1	GCSE (9-1)	5+	6- 🖊	7- 🌶	7= 🌶	8- 2	7 💊	5.12	7
OT Textiles	11XTx1	GCSE (A*-G)	B=	B=	B+ 🌶	A- 🌶	A-	в 💊	5.12	В
nglish Language	11EEn3	GCSE (9-1)	5=	5+ 🖊	5+	5+	6= 🏞	6	4.90	6
English Literature	11EEn3	GCSE (9-1)	5=	5+ 🔺	5+	5+	6= 🌶	6	4.90	6

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Is the student improving or deteriorating over time in all of their qualifications?

8. Click Dataset tab > 'View' to return to the individual report.

Class performance compared to other classes

1. Go to Grades Area – Totals Report – Classes Level, then select a qualification from the dropdown (F1), to view total grades and points achieved for each class in the selected qualification.

Dataset 2 Options S Fil Faculty Qualification History	n	Measures	Residu	al Excl.	AtL E/Non-GCSE	All C	pre I	Exams Gr	rade	?	In A8	Basket		A A O O B	On Track	
Headlines Grades AtL	•	A8/P8 🔻	Basics 🔻	EBacc	▼ VA	•	Student D	etail 🔻								
Grades Area - Intals Penort - Cla	ceae												?			?
Name	Total Grades	Total Points	Average Grade	Average Points	Residual	Avg Attitude Avg Behaviour Avg Organisation	Avg EAP Diff (Whole)	On/Above Track	Above Track	On Track	Below Track	Inc In Track	Subject Progress Index	SPI Chart	Positive SPI	In A8 Basket
11AHi1 - JSM	29	171.00	6=	5.90	0.17	СВВ	-0.2	<u>19</u>	<u>6</u>	<u>13</u>	<u>10</u>	29	0.25		17	27

2. Click % (F2) to switch to percentages. Sort by 'Below Track' (F3) to view classes that are below track to achieve their expected grades.

Sort : Below Trac V 1 F3 ege : # % F2 / Breakdown : V GAP																
Name	Total Grades	Total Points	Average Grade	Åverage Points	Residual	Avg Attitude Avg Behaviour Avg Organisation	Avg EAP Diff (Whole)	On/Above Track %	Above Track %	On Track %	Below Track %	Inc In Track %	Subject Progress Index 🐱	SPI Chart	Positive SP1 %	In A8 Basket %
<u> 118Hi1 - GTH</u>	23	130.00	6-	5.65	0.28	всс	0.0	<u>60.9</u>	<u>34.8</u>	26.1	<u>39.1</u>	100.0	1.06		65.2	87.0
<u> 11AHi1 - JSM</u>	29	171.00	6=	5.90	0.17	СВВ	-0.2	<u>65.5</u>	<u>20.7</u>	44.8	<u>34.5</u>	100.0	0.25		58.6	93.1
11AHi3 - PBO	15	59.00	4=	3.93	-0.34	B B B	0.0	73.3	<u>26.7</u>	46.7	26.7	100.0	-0.34		53.3	86.7
		-														

What is the percentage of students below track in your class? How does that compare with other classes?

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- 3. Go to Grades Area Overview Report Classes Level, which will show a summary of grade counts to compare class performance.
- 4. Click the cumulative view option (F4) and use the **summary** row to see the percentage of students achieving a standard/strong pass.

Sort : Name V 2	Sort : Name 🔻 🛃 Percentage : 📰 % Cumulative : 📈 🖉 Whole : 🛖 🔵 Breakdown : 💌 ன																			
Name	9 %	9 - 8 %	9 - 7 %	9 - 6 %	9 - 5 %	₽-4 %	9 - 3 %	9 - 2 %	9 - 1 %	9 - U %	9 - X %	Other	Total Grades	Average Grade	Average Points	Residual	Subject Progress Index 🐱	SPI Chart	Positive SPI %	In A8 Basket %
11AHi1 - JSM	0.0	31.0	<u>62.1</u>	<u>89.7</u>	<u>100.0</u>	<u>100.0</u>	100.0	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>	100.0	29	6+	6.83	0.21	1.18		72.4	93.1
11AHi2 - PBO	0.0	<u>8.7</u>	<u>39.1</u>	82.6	<u>100.0</u>	100.0	23	6-	6.30	0.04	1.15		73.9	87.0						
<u>11AHi3 - PBO</u>	0.0	0.0	<u>6.7</u>	26.7	66.7	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>	100.0	15	5-	5.00	-0.25	0.73		80.0	80.0
11BHi1 - GTH	0.0	<u>17.4</u>	56.5	73.9	95.7	<u>95.7</u>	100.0	100.0	100.0	100.0	100.0	100.0	23	6+	6.39	0.18	1.80		87.0	82.6
11BHi2 - BSA	0.0	<u>4.0</u>	<u>16.0</u>	<u>40.0</u>	<u>88.0</u>	<u>100.0</u>	100.0	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>	100.0	25	5+	5.48	-0.16	0.93		68.0	96.0
Summary	0.0	13.9	39.1	66.1	92.2	99.1	100.0	100.0	100.0	100.0	100.0	100.0	115	6-	6.10	0.03	1.19		75.7	88.7

5. Click the Dataset tab at the top (F5) > 'Track' (F6) to view the average points achieved for the selected qualification in each class across each Assessment.

Main Focus Exams	V View	Project 🚺 Tr	ack: Average Points	~			
Compare	✓ View	Project					
Sort : Name V 2 N/A :	₩ % N/A : M	Sub:	Breakdown :	GAP OFF			
9-1 Sub Grades (Att8 Points)							
			ې بې	و		à	
		25	d Bra	ŭ. F	Ps -	d Bra	
		A AND	ier A	4 E	W.	ier 4	
	ţ	, in the second s	Ē	Ę	ji.	Ē	
	ŭ E	10 5	10 5	11 4	115	11 5	
Name	v	>	>	>	>	>	
<u>11EEn1</u>	33	5.91	6.12 *	6.39 🖈	6.70 🖈	7.39 🖈	
11EEn2	30	5.33	5.57 🔺	5.67 🖈	5.97 🖈	6.83 🔺	
<u>11EEn3</u>	29	5.03	5.07 🔺	5.21 🛃	5.52 🔺	6.40 🔺	
11EEn4	31	5.03	5.03	5.26 🖈	5.58 🔺	6.17 *	
11EEn5	25	4.48	4.48	4.72 🖈	5.08 🛃	5.79 🖈	
11EEn6	23	4.00	4.13 🛃	4.52 🖈	5.00 🖈	5.54 🔺	
11EEn7	17	3.47	3.47	3.88 🖈	4.18 🖌	5.22 🖈	
11EEn8	8	2.75	2.63 💊	3.13 🛃	3.50 🗷	4.29 🖈	
	12	2.83	3.00 🕗	3.17 🛃	3.58 🗸	4.47 🖈	
11GEn1							



Is your class improving over time?

6. Click Dataset tab > 'View' to return to the individual report.

Group Analysis

- 1. Go back to Grades Area Totals Report Classes Level.
- 2. Click 'Add Filter' in the Filters tab at the top of the report, pop a tick in the box of the filter/s you wish to apply, in order to view figures for the selected students.
- **3.** Select a filter in the Breakdown dropdown (**G1**) to compare the performance of key groups. You can also use the Breakdown alongside applying filters.



4. With % still applied, this will enable GAP Analysis (and the Gap On indicator will turn **green**), which will display the percentage gap between filter groups including 2 values. You can also use the Breakdown alongside applying filters.





Is your chosen group of students performing better or worse than others? Is the gap closing or widening?

5. Click into the Dataset tab at the top > Select 'Track' (G2) to view the average points achieved for the selected qualification in each class across each Assessment/Dataset.

Dataset 2 Options () 1 Filters () G4 is Residual Excl. Att. All () Main Focus Exams View Project 1 Track: Average Points () Track: Average Points () Compare () () () () ()												
Headlines VA VA VA Student Detail VA												
Grades Area - Totals Report - Cla	Grades Area - Totals Renort - Classes											
Sort : N/A A		B	reakdown : Pupil Pro	en V ON								
Grade Totals												
Aument Ang Pts Aug Pts												
11AHi1 - JSM	All	13	5.77	5.92 🛃	6.23 🖊	6.46 🛃	7.54 🖉	6.92 💊				
	Non Pupil Premium	10	5.50	5.70 🛃	6.20 🛃	6.30 🛃	7.40 🛃	6.80 💊				
	Pupil Premium	3	6.67	6.67	6.33 💊	7.00 ×	8.00	7.33 \				
	GAP -1.17 -0.97 -0.13 -0.70 -0											

6. Select 'View' (G3) and click the reset arrow for the Filters tab (G4), to ensure these are no longer applied.

7. Go to Grades Area – Totals Report – Filters Level to view total grades and points achieved for each filter group in the selected qualification.

Headlines VA VA VA Student Detail V	
Grades Area - Totals Report - Filters	
Sort : N/A A Percentage : 🔛 % N/A : M 🖉 Whole :	
👬 🕖 🌲 NA: 🕑 🐼 NA: 🔳 🖬	All Data Collaboration figures from 2018 Collab - Exams - Window 6
Grade Totals	

Name	Filter value	Total Grades	Total Points	Average Grade	Average Points	Avg Attitude Avg Behaviour Avg Organisation	Avg EAP Diff (Whole)	On/Above Track %	Above Track %	On Track %	Below Track %	Inc In Track %	Subject Progress Index 2	SPI Chart	Positive SPI %	In A8 Basket %
Armed Forces	Armed Forces	2	7.00	4-	3.50	A A A	0.0	<u>50.0</u>	<u>50.0</u>	0.0	<u>50.0</u>	100.0	-0.88		0.0	100.0

8. Click Options tab at the top (G5) > select your class in the Class dropdown (G6).

Dataset	3 Options 👌	Filters	Measures	Residual Excl.	AtL	All S			
Faculty	G5 Qua	alification tory v	Class	Grade Type	v	GCSE/Non-GCSE	KS2 Core	Y11 Summer Grade	2
In A8 Bas	sket		G6			Show More			

9. Sort by 'Below Track' (G7) to view filter groups that are below track to achieve their expected grades.

