Sisra Analytics

🔗 KS3/4 Reports: Pastoral Leaders

This guide aims to explain KS3/4 report views and functionality that may be useful for Pastoral leaders. This makes the assumption of Attitude to Learning being set up in your school, however if you're not able to view any features within this guide, please 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.

KS3/4 – How to access the reports
https://sisraanalytics.support.junipereducation.org/hc/en-gb/articles/4721764316829-KS3-4-How-to-access-the-reports

Accessing the Reports

1. Go to REPORTS > KS3/4 tab > select cohort (A1) > select data set (A2). Click 'Take me to the Reports' (A3) > 'Students' (A4).

2. At any time within a report, you can view the Key Characteristics of a group, print, or export to Excel (A5). You can also filter students by Above/On/Below Track, using the options on the right (A6).

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

Throughout this guide you may find column headers that may appear differently in your reports or not at all, depending on how/if they have been set up by your Sisra Admin:

*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, these columns will not be available.

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

Individual Student Performance

1. Go to **Grades Area – Totals Report – Students Level** to view average judgements for each AtL category for each student.

| Headlines ▾ | Grades ▾ | AtL ▾ | A8/P8 ▾ | Basics ▾ | EBacc ▾ | VA ▾ | Student Detail ▾ |

Grades Area - Totals Report - Students

Sort : [Name ▾] 🅰↓ Count : 🔢 % N/A : 〜 〜 Sub : 🔵 ⚫ Breakdown : [▾] GAP N/A

DATA COLLAB ⓘ 👤 N/A : 👁 🚫 N/A : ▢ ▢   All Data Collaboration figures from 2019 Collab - Exams - Window 3

Grade Totals

	Name		Total Grades	Total Points	Average Grade	Average Points	Avg Attitude	Avg Behaviour	Avg Organisation	Avg EAP Diff (Sub)	On/Above Track	Above Track	On Track	Below Track	Inc In Track	Subject Progress Index	SPI Chart	Positive SPI	In A8 Basket
1	Adams; William (005001) Disad		9	41.00		4.56	B B 2.9			0.6	5	4	1	4	9	1.08		6	8

> ❓ Is there a student with a low average for AtL categories or a category with a low average across all students? What could be the reasons for this?

2. Scroll to the bottom of the page to view the average for each judgement for the whole cohort.

| | Summary | 2091 | 9870.75 | 4.72 | B B 2.6 | -0.3 | 1073 | 790 | 283 | 1018 | 2091 | -0.12 | | 972 | 1856 |

3. Use the Filters or Measures tabs (**B1**) to select a specific group of students to focus on, e.g. Pupil Premium or students achieving a positive Progress 8.

| Dataset | Options | **1** Filters 🕐 | Measures | **B1** |ual Excl. | AtL | All 🕐 |

Add/Remove Filters   🟩 **Looked After** Yes

4. Click a student's name to drill down to the **Student Detail Area – Overview Report – Students Level** and view the grades and judgements achieved for each qualification.

> *Colour coding indicates if the student is achieving better or worse than their EAP grade*

Qualification Name	Class	Eligibility	Type	Results Date	Grade	Points					EAP Diff (whole)	EAP Diff (sub)	KS2 Core	EAP Baseline
Art	11AAr2	★	GCSE (9-1)	10/08/2021	4+	4.00	-0.50	-0.23		A C E		0	1	4.28	4=
DT Textiles	11YTx2	★	GCSE (9-1)	10/08/2021	4=	4.00	-0.50	0.84		C B C	5=	-1	-3	4.28	5=
English Language	11EEn4	★	GCSE (9-1)	10/08/2021	6+	6.00	1.50	2.42		B B A	5=	1	4	4.63	5=
English Literature	11EEn4	★	GCSE (9-1)	10/08/2021	6+	6.00	1.50	2.37		C C A	5=	1	4	4.63	5=
Maths	11MMa11	★	GCSE (9-1)	10/08/2021	3=	3.00	-1.50	-0.19		B B B	3=	0	0	3.94	3=
PE	11BSp1	★	GCSE (9-1)	10/08/2021	5-	5.00	0.50	1.62		C B C	4=	1	2	4.28	4=
RS	11B1Rs2	★	GCSE (9-1)	10/08/2021	3+	3.00	-1.50	-0.65		C C B	4=	-1	-2	4.28	4=
Science Combined	11B1Sc2	★	GCSE (9-1)	10/08/2021	5-	10.00	0.50	1.79		B C C	5=	0	-1	4.28	5=

> ❓ Is the student below expectations in all qualifications, or just one? What could be the reasons be for this?

5. Click Dataset tab at the top (B2) > 'Track' (B3) and select 'AtL Judgements' in the dropdown (B4). Then select an AtL category in the AtL tab (B5) to view the AtL judgements for the student in each qualification across each assessment.

Qualification Name	Class	Y 9 Summer Behaviour	Y 10 Autumn Behaviour	Y 10 Spring Behaviour	Y 10 Summer Behaviour	Y 11 Autumn Behaviour	Y 11 Spring Behaviour
Art	11AAr2	All	B ↗	C ↘	C	C	C
DT Textiles	11YTx2	C	C	C	B ↗	C ↘	B ↗

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

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

Faculty or Qualification Performance

1. Go to **Grades Area – Totals Report – Faculties** or **Qualifications Level** to view average judgements for each AtL category for each faculty or qualification.

Grades Area - Totals Report - Qualifications

Grade Totals

Name	Total Grades	Total Points	Average Grade	Average Points	Residual	Avg Attitude	Avg Behaviour	Avg Organisation	Avg EAP Diff (Sub)	On/Above Track	Above Track	On Track	Below Track	Inc In Track	Subject Progress Index	SPI Chart	Positive SPI	In A8 Basket
Art	55	256.00	5-	4.65	0.13	B	C	2.7	-1.2	20	16	4	35	55	-0.24		25	40
Art Graphics	45	222.00	5=	4.93	0.09	B	C	2.4	-0.4	20	14	6	25	45	-0.26		18	34

> **?** Are the AtL averages similar for each faculty/qualification? If not, what could be causing this? Is there an issue with a particular faculty/qualification and if so, why?

2. Click a faculty or qualification name to drill down into the next Level, e.g. Qualification level to Class level.

Name	Total Grades	Total Points	Average Grade	Average Points	Residual	Avg Attitude	Avg Behaviour	Avg Organisation	Avg EAP Diff (Sub)	On/Above Track	Above Track	On Track	Below Track	Inc In Track	Subject Progress Index	SPI Chart	Positive SPI	In A8 Basket
11AAr1	21	109.00	5+	5.19	0.13	B	B	2.8	-2.1	3	3	0	18	21	-0.01		12	14
11AAr2	14	51.00	4-	3.64	-0.17	B	C	2.3	-0.9	6	5	1	8	14	-0.73		3	10
11BAr1	20	96.00	5-	4.80	0.34	B	C	2.9	-0.4	11	8	3	9	20	-0.14		10	16
Summary	55	256.00	5-	4.65	0.13	B	C	2.7	-1.2	20	16	4	35	55	-0.24		25	40

3. Click on a class name to drill down to the **Grades Area – Grade List Report – Students Level**.

	Name	Class	KS2 Prior	Eligibility	Grade	Grade Points	Attitude	Behaviour	Organisation	Residual	EAP Grade	EAP Diff (whole)	EAP Diff (sub)	EAP Baseline	Subject Progress Index	SPI Chart	In A8 Basket
1	Ament; Jeff (005003)	11AAr1	5.2	★	7-	7.00	B	A	C	1.91	7=	0	-1	7=	1.44		Y
2	Bordin; Mike (005017) LPA	11AAr1	3.3	★	4+	4.00	C	A	B	-0.29	5=	-1	-2	5=	0.40		Y
3	Cusack; John (005047) Disad	11AAr1	5.3	★	6+	6.00	C	C	C	0.55	7=	-1	-2	7=	0.28		Y
4	Danes; Claire (005048)	11AAr1	5.4	★	4+	4.00	C	D	B	-0.67	5=	-1	-2	5=	-1.96		Y

4. Change the qualification or class displayed in the dropdowns (**C1**) under the Options tab at the top (**C2**).

Dat **C2**	3 Options ↻	Filters	Measures	Residual Excl.	AtL	All ↻

☐ Faculty	☑ Qualification	☑ Class	☑ Grade Type	☐ GCSE/Non-GCSE	☐ KS2 Core
	C1 Art ▾	11AAr1 ▾	9-1 Sub Gr 🔒	Not Available	▾
☐ Y11 Spring Grade ?	☐		Show More		

AtL Performance

1. Go to **AtL Area – Overview Report – Faculties, Qualifications** or **Students Level** to view judgements for an AtL category. Select a category from the AtL Category dropdown (**D1**) under the AtL tab at the top (**D2**).

Dataset	1 Options ↻	Filters	Measures	Residual Excl.	AtL **D2** ↻

Add AtL Filters

☐ AtL Category

D1 [▾]

Headlines ▾	Grades ▾	AtL ▾	A8/P8 ▾	Basics ▾	EBacc ▾	VA ▾	Student Detail ▾

AtL Area - Overview Report - Qualifications

Sort : Name ▾ ⇵	Count : ⊞ %	Standard : ⌁ ⌁	N/A : ? ○	Breakdown : ▾	GAP OFF

Overview

Name	Excellent	Good	Satisfactory	Poor	Unknown Judgement	Judgement Count	No Judgement	Average Behaviour	Residual
Art	6	17	29	3	0	55	0	C	-0.03
Art Graphics	2	18	25	0	0	45	0	C	-0.01

> ❓ Are the AtL averages similar for each category? If not, what could be causing this? Is there an issue with a particular category and if so, why?

2. Use the AtL tab to select a specific group of students to focus on, e.g. students achieving an 'Excellent' in Attitude.

Dataset	1 Options ↻	Filters	Measures	Residual Excl.	2 AtL ↻	All ↻

Add/Remove AtL Filters

☑ AtL Category

Behaviour ▾

	Y11 Spring	Attitude
☑	✔	Excellent

3. Switch between viewing the figures as counts or percentages (D3), or use the Breakdown (D4) to break down the filter values within a selected filter, e.g. Pupil Premium and non-Pupil Premium.

Performance over Time

1. Click Dataset tab at the top (E1) > 'Track' (E2) to view the average AtL judgement for the selected category for each assessment.

> ? Which qualifications are showing a drop in performance since the previous assessment? What could be the reasons for this? What action will be taken?

2. Select a qualification or class in the dropdowns (E3) under the Options tab at the top (E4) to view the actual judgements achieved in the selected AtL category.

Thanks for reading. If you have any questions, we recommend contacting your Sisra Administrator, or take a look at our articles in HELP.