



Primary Statutory Key Stage Analysis Resources



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#### **Revision History**

Version	Change Description	Date
1.0	New booklet	25/05/2018
2.0	2018 Updates	25/10/2018
2.1	Analysis reports updated with 2018 National figures	8/01/2019
2.2	Prior Attainment Group progress conversion tables updated in line with the DfE Primary Accountability 2018 Technical Guide updated in December 2018	31/01/2019
2.3	2019 Updates and removal of the KS2 Teacher Assessment marksheet and analysis report.	26/04/2019

## Primary Statutory Key Stage Analysis Resources

#### Contents

Introduction	3
Introduction	
01. Importing the Resources	5
Chapter Introduction	
Importing the Templates	5
Importing the Report Definitions	
Importing the Discover Graphs	3
02. Creating and Calculating Marksheets	11
Creating and Calculating Marksheets	
00 0010 A I I D	4.0
03. SIMS Analysis Reports	
Running SIMS reports	18
Overview of SIMS Analysis Reports	
Permissions	
CAS Early Years GLD Analysis 2019	
CAS Phonics Key Groups Analysis Y1 2019 and CAS Phonics Key Groups Analysis Y2 2019CAS Phonics Screen Check Ach Y1 and CAS Phonics Screen Check Ach Y2	
CAS KS1 Attainment Key Groups 2019	
CAS EYFS-KS1 Transition Matrix 2019.	
CAS KS1 Dashboard	
CAS KS2 Dashboard	
CAS KS2 Scaled Score Analysis – 2019	
CAS KS2 Tests Key Groups Attn Prog 2019	
CAS KS1-KS2 Transition Matrix 2019	
04. DISCOVER Graphs	32
Chapter Introduction	
Using Discover Graphs	33



### Introduction

#### This chapter contains:

Introduction	2
IIIII OQUCIIOII	٠.٠

#### Introduction

The SIMS Customer Success Team has developed a series of reports to assist primary school leaders, governors and any other relevant stake holders to analyse statutory Key Stage data in line with the DfE Primary Accountability Measures 2018 updated December 2018 and Revised 2018 National Figures from Statistics at DfE – Department for Education.

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/737750/Primary\_school\_accountability\_in\_2018.pdf

https://www.gov.uk/government/organisations/department-for-education/about/statistics#latest-statistical-releases

The resources are in three sections:

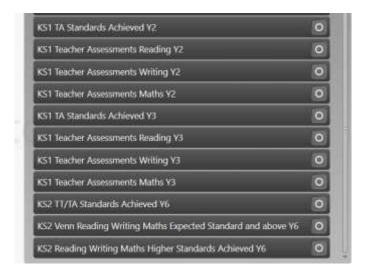
#### 1. Assessment Marksheet Templates:

- CAS EYFS Profile Good Level Dev 2019
- CAS Phonics Screening Achieved Year 1
- CAS Phonics Screening by end Year 2
- CAS KS1 APS Calculator 2019
- CAS KS2 Attainment and Progress 2019

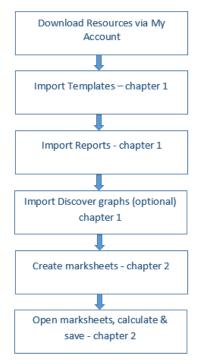
#### 2. SIMS .net Reports.

- CAS Early Years GLD Analysis 2019
- CAS Phonics Key Groups Analysis Y1 2019
- CAS Phonics Key Groups Analysis Y2 2019
- CAS Phonics Screen Check Ach Y1
- CAS Phonics Screen Check Ach Y2
- CAS EYFS-KS1 Transition Matrix 2019
- CAS KS1 Attainment Key Groups 2019
- CAS KS1-KS2 Transition Matrix 2019
- CAS KS2 Key Groups Attn Prog 2019
- CAS KS2 Key Groups TA 2019
- CAS KS2 Scaled Score Analysis 2019

#### 3. **DISCOVER Graphs**



There are 6 steps in producing the analysis reports. Full details for each step are including within this guide. Once downloaded the process has been completed this should take no more than 10 - 15 minutes.



You can now run the analysis reports as detailed in chapter 3 and utilise the Discover graphs as detailed in chapter 4.

01

### **Importing the Resources**

#### This chapter contains:

Chapter Introduction	5
Importing the Templates	
Importing the Report Definitions	
Importing the Discover Graphs	
importing the Blood of Craphic	

#### **Chapter Introduction**

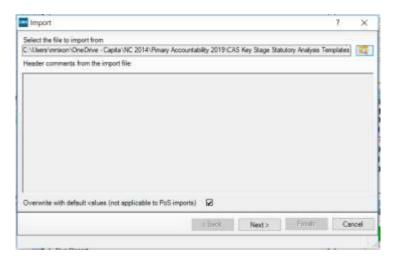
You have been provided with three import files:

- 1. CAS Key Stage Statutory Analysis Templates 2019.xml
- 2. CAS Key Stage Statutory Analysis Reports 2019.rptdef
- 3. KS1 and KS2 Discover Graphs Validated.xml

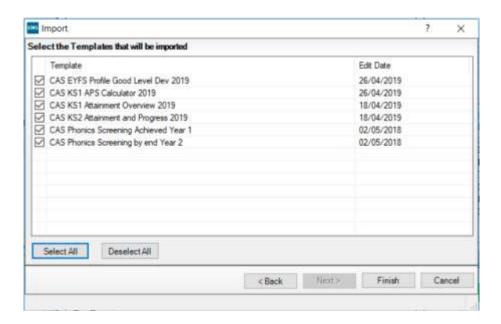
#### Importing the Templates

Log in to SIMS using a **User Name** and **Password** which has Assessment Co-ordinator permissions.

- 1. Select Routines | Data In | Assessment | Import.
- 2. Browse to the location of the files, and then choose to open the correct version.

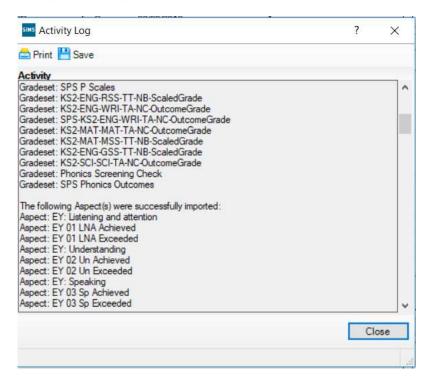


- 3. Click Next.
- 4. Select **Import Templates** from the drop-down list, and then click **Next**.
- 5. Select the **Templates** you want to import from the list.
- 6. Click Finish.



The import should take no more than one to two minutes.

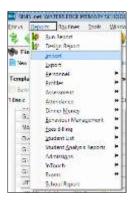
A message will be displayed, advising you that the templates have been successfully imported once the import is complete.



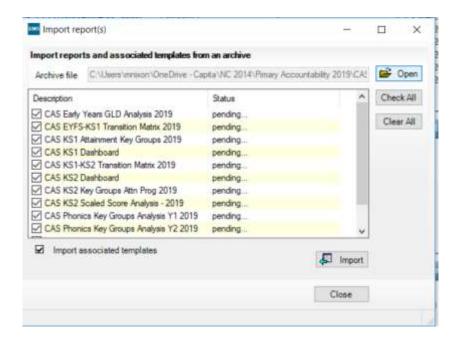
#### **Importing the Report Definitions**

The analysis reports can be imported into your SIMS data base:

1. Select Reports | Import



2. From the import browser navigate to the location of the file CAS Key Stage Statutory Analysis Reports 2019.rptdef



- 3. All reports by default will be ticked click import.
- 4. After a few seconds the status will change to "imported", click **Close**.

#### **Importing the Discover Graphs**

To enable you to access the predefined graph definitions provided in Discover, you must first import them using the Discover Administration Utility, which sits between SIMS and Discover and is instrumental in maintaining up-to-date SIMS data for use in Discover. The utility also provides the ability to change or customise how different items of data are displayed within Discover.

For more detailed information relating to the use of Discover, please refer to the *Discover User Guide*.

1. Click the **Start** button and select **All Programs | SIMS Applications | Discover Administration Utility**. Alternatively, double-click the **Discover Administration Utility** icon from the list of frequently used programs.



2. Click the **Discover Administration Utility** icon to display the SIMS Discover Administration Utility dialog.



- 3. Specify your SIMS **Login Credentials** by entering your **User Name** and **Password** in the relevant fields.
- 4. Click the **Log in** button to display the Discover Administration Utility.



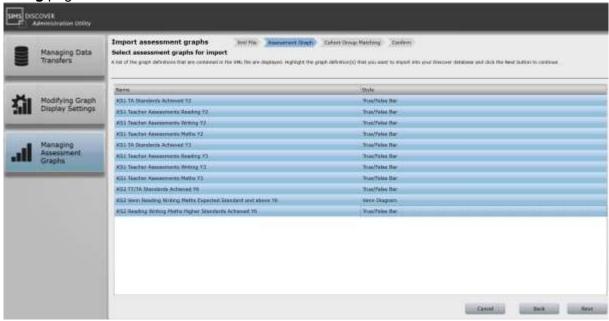
5. Click the **Managing Assessment Graphs** button and then click the **Import assessment graphs** button.



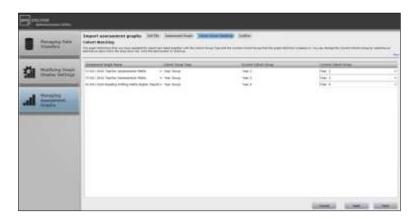
6. On the **Select xml file to import** page, click the **Browse** button to display the **Open** dialog.



- 7. Navigate to the location of the file that you want to import, highlight the **File name** and click the **Open** button to attach the file.
- 8. Click the **Next** button to display the **Select assessment graphs for import** page. Lists of the graph definitions that are contained in the xml file are displayed.
- 9. Highlight each of the graph definitions that you want to import into your Discover database by holding down the Ctrl Key then click the **Next** button to display the **Cohort Matching** page.



10. Select an alternative to the **Current Cohort Group** by clicking the drop-down list and highlighting a different cohort group.



11. Click the **Next** button to display the **Confirm the import** page.



- 12. The **Selected database(s)** into which the graph definitions will be imported is displayed, together with a summary of the Assessment graph(s).
- 13. If you are happy with the selections, click the **Confirm** button to complete
- 14. When the import process is finished, the **Managing Assessment Graphs** page is displayed.

## **O2** Creating and Calculating Marksheets

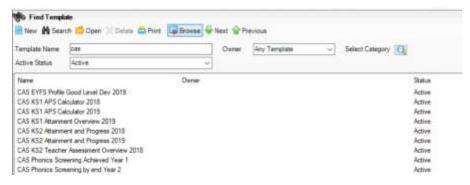
#### This chapter contains:

#### **Creating and Calculating Marksheets**

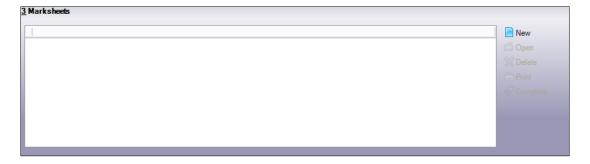
Marksheets provide a view of the data for a class, teaching group or year, or any other group that the school may wish to view. For the analysis reports to populate when run, it will be necessary to create marksheets from the templates imported above, opened, results calculated and saved.

Important note for Marksheets – if you are running the reports retrospectively at the beginning of the academic year ensure you change the Group Membership date back to an appropriate date for last academic year, e.g. 10/7/2019, then click refresh to ensure the correct cohort appears.

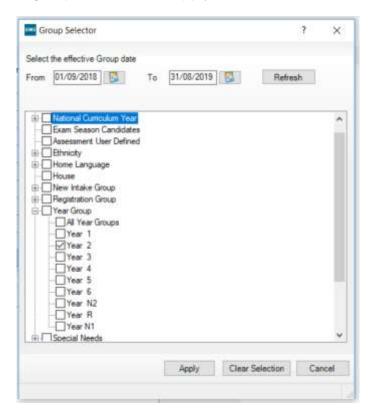
- Select Focus | Assessment | Template.
- In the Find Template browser type CAS in the Template Name field, and then press Enter.



- Scroll down to the CAS KS1 Attainment Overview 2019 template, double-click, or select it, and then click Open.
- Click the **Marksheet** hyperlink which will take you to panel **3: Marksheet**. 4.
- Click the **New** button adjacent to the empty list of marksheets.



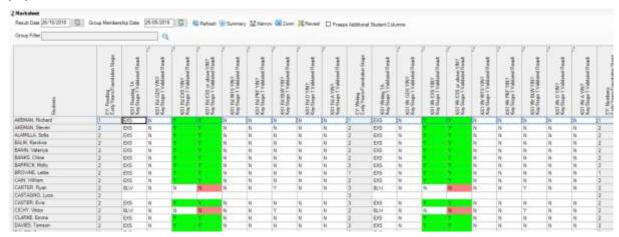
- 6. Locate the **Registration Group** and **Year Group** in the list of groups, and then expand it by clicking the **+**.
- 7. Select the **Year 2 group**, then click the **Apply** button.



- 8. Click the **Save** button to save the new marksheets along with the template.
- 9. Highlight the Year 2 marksheet in the list, and then click the Open button adjacent to it.
- 10. Change the Group Membership Date to an appropriate date in the previous academic year if necessary, e.g. 25/05/2019, then click the Refresh button.
- 11. Click the Calculate button.

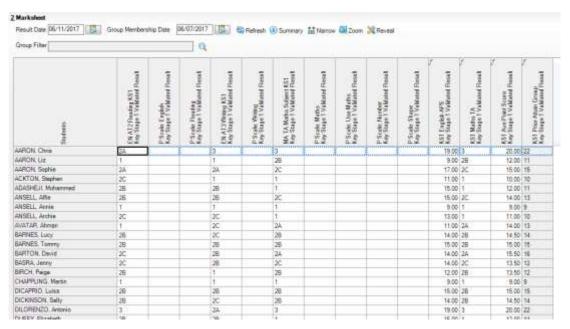


12. All the relevant key performance measures will be populated as shown in the following graphic. Results will be in the form of a Y(Yes) – the pupil has attained or N(No) the pupil has not attained.



- 13. Click Save to ensure all results are saved in SIMS.
- 14. Continue to create marksheets for all other templates imported and calculate the results. Examples of the other marksheets are shown below.

#### CAS KS1 APS Calculator 2019: Y6

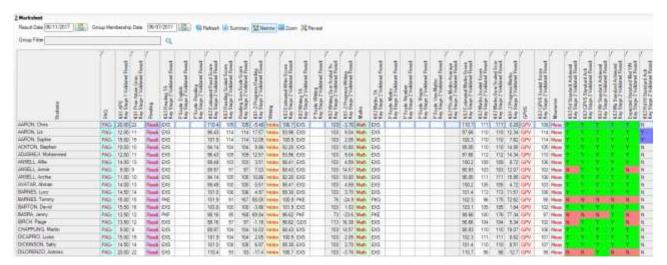


This marksheet will automatically populate with KS1 results for pupils in Year 6 and will calculate the relevant Prior Attainment Groups (PAGs) as defined in the DfE Primary Accountability Measures 2019 for each pupil. This data is necessary for the calculation of KS1 to KS2 progress.

Important note – check that any blank KS1 data is genuinely missing if the pupil joined your school from abroad or from an independent school. For pupils that should have KS1 results, these can be downloaded from the DfE Key to Success website - <a href="https://www.keytosuccess.education.gov.uk/cgi-bin/schools/index">https://www.keytosuccess.education.gov.uk/cgi-bin/schools/index</a>



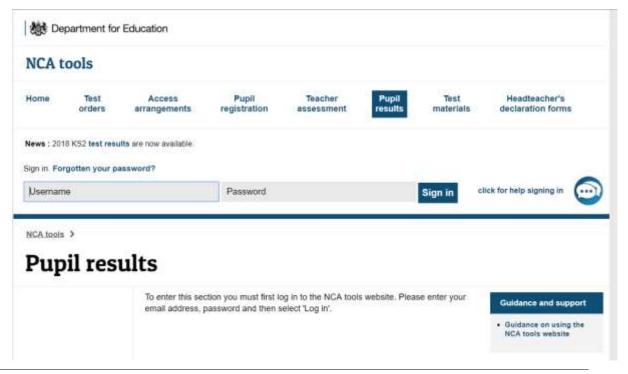
#### CAS KS2 Attainment and Progress 2019: Year 6



This marksheet will automatically populate with the KS2 Test and Writing Teacher Assessment results once they have been imported from the NCA Tools Website - <a href="https://ncatools.education.gov.uk/Pupil-results/Home.aspx?stage=2">https://ncatools.education.gov.uk/Pupil-results/Home.aspx?stage=2</a>

Calculating the marksheet will generate various Y/N performance measures and progress from KS1 for Reading, Writing and Maths as defined in the DfE Primary Accountability Measures 2018.

IMPORTANT NOTE - to calculate progress for pupils with the new Pre-Key Stage Standards, each grade has been converted into a scaled score as follows: PK1 - 63, PK2 - 65, PK3 - 67, PK5 - 71, PK6 - 73. This is an assumption pending clarification from the DfE as to what the value of these grades will be in the Primary Accountability Document expected in September 2019 and may be subject to change.



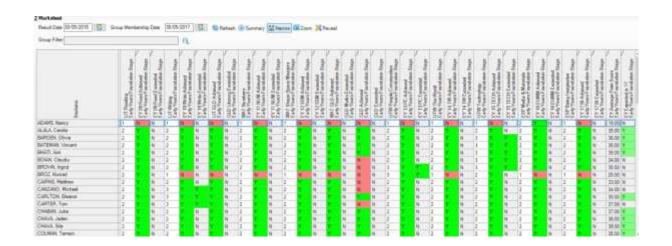
#### CAS Phonics Screening Achieved Year 1: Year 1



#### CAS Phonics Screening by end Year 2: Year 2



#### CAS EYFS Profile Good Level Development 2019: Year R



# 03

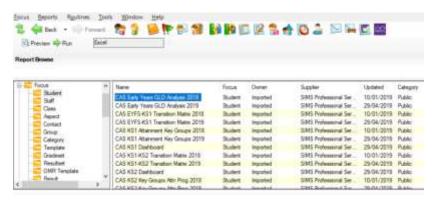
## **SIMS Analysis Reports**

#### This chapter contains:

Running SIMS reports	18
Overview of SIMS Analysis Reports	
CAS Early Years GLD Ánalysis 2019	
CAS Phonics Key Groups Analysis Y1 2019 and CAS Phonics Key Groups Analysis Y2 2019	21
CAS Phonics Screen Check Ach Y1 and CAS Phonics Screen Check Ach Y2	22
CAS KS1 Attainment Key Groups 2019	24
CAS EYFS-KS1 Transition Matrix 2019	25
CAS KS1 Dashboard	
CAS KS2 Dashboard	27
CAS KS2 Scaled Score Analysis – 2019	28
CAS KS2 Tests Key Groups Attn Prog 2019	29
CAS KS1-KS2 Transition Matrix 2019	

#### **Running SIMS reports**

- 1. Select **Reports | Run Report**. Expand the + by focus, and then by **Student** to see the full list of reports in this area. The reports imported will begin with the prefix **CAS**.
- 2. Double-click the report or click the **Run** button.



3. The reports all open in Excel (this may be visible on the screen, and then vanish again for a few seconds before opening completely). The content of each report is dealt with in the following sections.

NOTE: The first report run on any day will always take significantly longer than any subsequent one. It would also be advisable to set Excel to allow macros to be run without being prompted each time you run a report.

Depending on Macro settings on the computer you may need to click on **Enable Macros** when the report first opens in Excel.

#### **Overview of SIMS Analysis Reports**

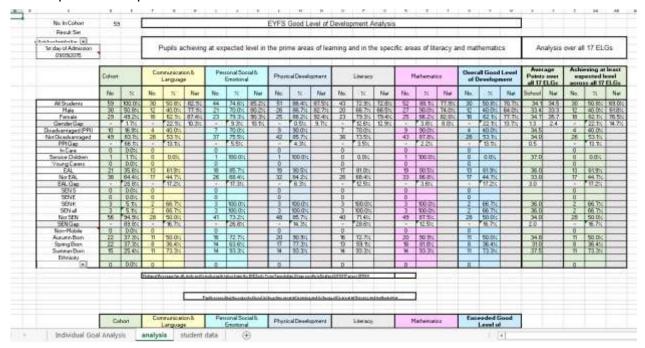
#### **Permissions**

Some reports attempt to extract information regarding Looked After Children and Service Children in Education. If the person running the report does not have permission to view this data then, although the report will still run, columns will be misplaced in the output and the macros/formulas will not return the correct information. Membership of the Leadership Team permission group should provide the correct level of access. All reports will require the user to be a member of the Registration Tutor permission group.

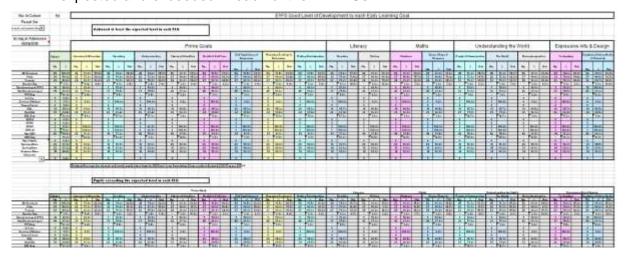
NOTE: For each report being run in the new academic year it is important to change the effective date at run time, particularly for Year 6 leavers.

#### CAS Early Years GLD Analysis 2019

- Purpose: Quick analysis of pupil groups achieving or exceeding the Good Level of Development measure at the end of Year Reception, including average points and percentage of pupils achieving expected in all 17 Early Learning Goals.
- Audience: Early Years, KS1 Leaders and the Senior Leadership Team.
- **Pre-requisites:** The assumption is that the school has entered the statutory EYFS data via the appropriate wizard.
- Report Filters: Effective Date, Year Group and Reg Group.
- Output: The report will extract from SIMS all results for the groups selected for aspects which match certain names. When the report has run, choose a Result Set. Headline data for all key groups will be displayed for all areas included for the EYFS Good Level of Development and analysis over all 17 ELGs. This can be saved or printed if required.



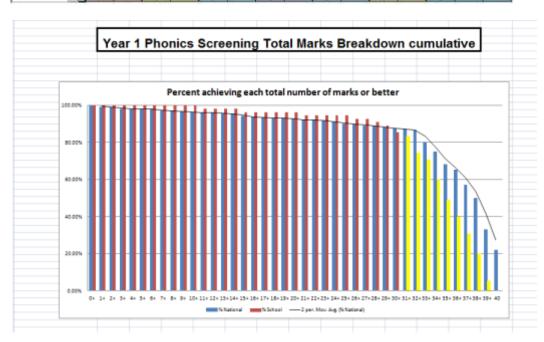
 The Individual Goal Analysis sheet will give a quick analysis of pupils achieving expected and exceeded in each of the 17 ELGs.



### CAS Phonics Key Groups Analysis Y1 2019 and CAS Phonics Key Groups Analysis Y2 2019

- Purpose: Both reports allow quick analysis of attainment in Phonics for Years 1 and
- Audience: KS leaders, SLT
- **Prerequisites:** The assumption is that the school has used the statutory Year 1 and Year 2 Phonics Wizard.
- Report Filters: Effective Date, Year Group and Reg Group.
- **Output:** When run, the report shows attainment in phonics broken down by mark ranges and key pupil groups. To populate the table, choose a **Result Set**.
- National figures for the mark ranges are based on 2016 Raiseonline as ASP did not provide this analysis in 2017 or 2018.

No. in Cohort	- 55		Phoni	cs Key	Group	s Analy	sis Ye	ar 1 Ph	onics (	Check Y	ear 1		1		
Result Set													1		
Benefited test															
Date of Admission			_				Ma	rk Ran	ges		_		_	_	
01/09/2015							- 1111								
	Co	hort	0	9	10	-19	20	24	26	29	30	31	32+: A	chieving e standard	xpected
	No	%	No	%	No.	%	No	%	No	×	No	%	No	%	Nat
All Students	55	100%	0	9%	1	2%	1	2%	- 5	9%	- 6	11%	41.	75%	81%
Male	30	55%	0	0%	1	3%	- 1	3%	2	7%	- 3	10%	23	77%	77%
Female	25	45%	0	- 0%	0	0%	0	0%	3	12%	3	12%	18	72%	84%
Gender Gap	411	9%	- 40	0%		3%	- 2	3%	- +	5%		2%	- +	5%	7%
Disadvantaged (PPI)	12	22%	0	0%	0	0%	0.	0%	- 1	8%	1	8%	10	83%	70%
Not Disadvantaged	43	78%	0.	0%	1	2%	- 1	2%	4	9%	- 5	12%	31	72%	83%
PPI Gap	-	56%	-	0%	100	2%	+	2%	- 12	1%	-	3%	-	11%	13%
CLA	1	2%	0	694	0	0%	0	0%	0	0%	- a	0%	1.1	100%	61%
FSM	12	22%	0	0%	0	0%	D	-0%	.1	8%	.1.	8%	10	63%	70%
EAL	19	35%	0	0%	- 1	. 5%	. 1	-5%	4	21%	0	0%	12	63%	80%
EAL Gap to all		65%	- 10	0%	1.3	3%	- 4	3%	- 1	12%	- 12	11%		11%	1%
SEN E	1	2%	0	0%	0	0%	0	0%	0	0%	:0	0%	- 11	100%	18%
SEN S	0	0%	0		- 0	-	0		0		-0		0		
SEN K	0	0%	0		0		0		0		- 0		0		46%
SEN all	11	2%	0	0%	0	0%	0	0%	. 0	0%	0	0%	11	100%	32%
No SEN	54	98%	0	.0%	1	2%	- 1	2%	- 5	9%	- 6	11%	40	74%	86%
SEN Gap	1.0	98%	- 300	0%		2%		2%	- 6	5%	- 194	11%	14	26%	54%
Non-Mobile	54	98%	0	0%	1	2%	1.	2%	5	9%	- 6	11%	40	74%	1000
Autumn Bom	13	24%	0	0%	- 45	8%	0	-0%	0	0%	-1	8%	10	77%	86%
Spring Born	22	40%	0	0%	0	0%	- 1	5%	3	14%	-4	18%	14	64%	81%
Summer Born	20	36%	0:	0%	0	0%	0	0%	2	10%	- 1	5%	.17	85%	75%
Ethnicity						7.									
*	0	0%	0		0		0		0		.0		0		



No. In Cohort	14		Phoni	cs Key	Group	s Analy	sis Ye	r 2 Ph	onics (	heck '	Year 2	1 8	1		
Result Set					-	-		-		-					
Parishabas ×															
Date of Admission						Mark	Range	s by e	nd of Y	ear 2					
01/09/2015	22						-					_			
100000000000000000000000000000000000000															
- 1	Cn	hort		g	10	-19	20	-24	26	-29	36	-31	32+: A	chieving e	
		The same	-	-	10	-					75	-	-	standard	
	No	%	No.	%	No.	%	No.	5	No	16	No.	%	No	-%	Nat
All Students	14	100%	0	0%	.0	0%	. 0	0%	0	0%	.1	7%	13	93%	91%
filale	10	71%	0	0%	0	0%	0	0%	0	0%	1	10%	9	90%	89%
Female	4	29%	0	0%	0	0%	0	0%	- 0	0%	- 0	0%	4	100%	93%
Gender Gap	200	43%		0%	-	0%	17+	0%	-	0%	- 13	10%		10%	4%
Disadvantaged (PPI)	2	14%	. 0	0%	.0	0%	0	0%	- 0	0%	.0	0%	2	100%	86%
Not Disadvantaged	12	86%	0	0%	0	- 0%	0	0%	.0	0%	- 1	8%	31	92%	93%
PPI Gap	0 + 7	71%		D%		0%	14	0%	-	0%	-	8%	-	8%	7%
CLA	.0	-0%	.0		D		-0		- 0		60		0		77%
FSM	2	14%	0	D%	D	-0%	- 0	0%	- 0	0%	0	0%	2	100%	86%
EAL	7	50%	0	D%	0	0%	0	0%	- 0	0%	1	14%	.6	85%	90%
EAL Gap to all	104	50%		D%	100	0%	1.4	0%	-	0%	- 44	7%	1/2	7%	1%
SENE	0	0%	- 0	-	D		. 0	-	. 0		.0	1111111111	.0	100000	29%
SEN S	- 0	-0%	- 0		0		.0		. 0		.0		0		-
SENK	- 3	21%	0	- 0%	.0	0%	.0	0%	- 0	0%	0	0%	- 3	100%	69%
SEN all	3	21%	0	0%	0	0%	.0	0%	. 0	0%	0	0%	- 3	100%	49%
No SEN	-11	79%	0	0%	0	0%	0	0%	.0	0%	1	.9%	10	91%	96%
SEN Gap	Disk.	79%	100	0%	1.7	0%		0%	100	0%		9%	70.0	9%	47%
Non-Mobile	14	100%	- 0	0%	.0	0%	.0	0%	- 0	0%	- 1	7%	13	93%	
Autumn Barn	2	14%	0	0%	0	0%	0	0%	.0	0%	- 0	0%	2	100%	94%
Spring Born	7	50%	0	0%	0	0%	.0	0%	- 0	0%	1	14%	- 6	86%	91%
Summer Born	- 6	36%	0	0%	0	0%	0	0%	- 0	0%	- 0	0%	- 5	100%	89%
Ethnicity															
•	0	0%	0		0		0		- 0		0		- 0		

#### CAS Phonics Screen Check Ach Y1 and CAS Phonics Screen Check Ach Y2

- Purpose: To allow quick analysis of attainment in Phonics for key groups
- Audience: KS leaders, SLT.
- **Prerequisites:** The assumption is that the school has used the statutory Year 1 and Year 2 Phonics Wizard.
- Report Filters: Effective Date, Year Group and Reg Group.
- Output: When run, the reports show the number and percentage of pupils meeting the expected standard in the year one or year 2 phonics screening check for each pupil group alongside the national percentage for the same pupil group. To populate the table, choose a **Result Set**.

No. In Cohort Result Set	57	Phonic:	1.00	ening Ch		the end	of Y1
TP Year Of Granue Town		11. 1.64	1 541	milet 14			
Date of Admission 01/09/2015	in the year	rt shows the or one phonic ercentage in	s screen	ng check fo	or each pa	ipil group ak	
	Co	hort	A	/D*	Ach	ieving Exp	
	No	%	No	%	No.	% School	% Nationa
All Students	57	100%	2	4%	41	72%	81%
Male	31	54%	1	3%	23	74%	77%
Female	26	46%	-1	4%	18	69%	84%
Gender Gap	- 1	9%		1%	141	5%	7%
Disadvantaged (PPI)	14	25%	2	14%	10	71%	70%
Not Disadvantaged	43	75%	0	0%	31	72%	83%
PPI Gap		61%		14%	-	1%	13%
CLA	- 1	2%	- 0	016		100%	61%
FSM	14	25%	2	14%	10	71%	70%
EAL	19	33%	0	0%	12	63%	80%
EAL Gap to all		67%	-	4%	-	9%	1%
SEN E	- 1	2%	0	0%	- 1	100%	18%
SEN S	0	0%	.0	0.00	0	100000	-
SEN K	.0	0%	0		0		46%
SEN all	- 1	2%	0	0%	- 1	100%	32%
No SEN	56	98%	2	4%	40	71%	86%
SEN Gap		98%	-	4%	-	29%	54%
Non-Mobile	56	98%	2	4%	40	71%	
Autumn Born	13	23%	0	0%	10	77%	86%
Spring Born	23	40%	1	4%	14	61%	81%
Summer Born	21	37%	1	5%	17	81%	75%
Ethnicity							
	- 0	0%	0		0		

No. In Cohort	58	Phonic	s Scree	ning Ch	eck by	the end	of Y2
Result Set		TP Yea	r 2 Sum	mer Te	rm		
TP Year 2 Summer Term							
Date of Admission		t shows th					
01/09/2015		nics screer the 2016 na					oii group
	Со	hort	A	/D*	Achi	eving Exp Standard	
	No	%	No.	%	No.	% School	% Nationa
All Students	58	100%	0	0%	56	97%	91%
Male	28	48%	0	0%	26	93%	89%
Female	30	52%	0	0%	30	100%	93%
Gender Gap	-	3%	-	0%	-	7%	4%
Disadvantaged (PPI)	8	14%	0	0%	8	100%	86%
Not Disadvantaged	50	86%	0	0%	48	96%	93%
PPI Gap	-	72%	-	0%	-	4%	7%
CLA	1	2%	0	0%	1	100%	77%
FSM	8	14%	0	0%	8	100%	86%
EAL	16	28%	0	0%	14	88%	90%
EAL Gap to all	-	72%	-	0%	-	9%	1%
SEN E	1	2%	0	0%	1	100%	29%
SEN S	0	0%	0		0		
SEN K	4	7%	0	0%	3	75%	69%
SEN all	5	9%	0	0%	4	80%	48%
No SEN	53	91%	0	0%	52	98%	96%
SEN Gap	-	91%	-	0%	-	18%	48%
Non-Mobile	58	100%	0	0%	56	97%	
Autumn Born	10	17%	0	0%	10	100%	94%
Spring Born	35	60%	0	0%	33	94%	91%
Summer Born	13	22%	0	0%	13	100%	89%
Ethnicity							
▼	0	0%	0		0		

#### **CAS KS1 Attainment Key Groups 2019**

- **Purpose**: To allow quick analysis of the 2018 Statutory Key Stage 1 Teacher Assessments in line with the New Primary Accountability Measures
- Audience: KS leaders, SLT.
- Report Filters: Effective Date, Year Group, Reg Group
- Output: When run, the report shows numbers and percentages of pupil groups' attainment in Reading, Writing and Maths broken down by each Key Performance Indicator. To populate the tables, choose a **Result Set** from the drop-down box.

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Non-Hobble	-59.	573		25		- 10.	90%	1	2.5	650		1	200		57	MOS.		1	301		1	250	11.	58	武汉		- 5	10%	100	.58	301	-
Avaumn Blom	_ No.	280%	- 6.	000		10	365	劉		8%	数	1.0	Ot.		10	MISS	.75%		.0%	-	- (6)	益		8	143.	1230	0	1.6%	200	- 6	30%	1.8
Spring Born	_6	.150	-60	056			30%	TEN	1	55%	25%	1.1	.0%		- U.	1824	68%	1	10%	1.000	. 4	85		38.	165%	N/K	-20	100	20%	10	30%	1.1
Sunner Storn	36	4010	-2	924		-22	185	68%	1.5	165	700	1.2	950		17	165	411		36%	30%	- 1	4%		3	第年	WE.	-4-	1.8%	MIL	- 25	365	1.79
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Date of Admission 0109/2015							Atta	inme	nt An	alysis	for P	re Ke	y Stag	e 1 S	tanda	ards					
				- 9	Rea	ding	É				Wri	iting	Š		Maths						
	Co	hort	Bel	ow pre-	KST	Fo	xundatio	rno	Bel	Below pre-KS1			Foundations			ow pre-	KS1	Foundations			
	No	1.2	No	1.50	Net	No.	1 %	Nat	No	- %	Net	No.	1.8	Nat	No.	1.8	Not	No.	1%	Nat	
All Students	61	100%	3	5%	2%	1	2%	4%	3	5%	3%	1	2%	5%	2	3%	2%	0	0%	4%	
Male	32	52%	- 2	634	3%	1	3%	6%	2	5%	3%	3	3%	6%	- 1	3%	304	0	0%	5%	
Female	29	48%	11	3%	US	0	0%	3%	1	3%	750	0	0%	3%	1	3%	1%	0	0%	3%	
Gender Bap	250	5%	40.04	374	10000	SO/SIG	3%	-	4.5	3%	1000	- 20	352	1000	1000	000	(01104)	1234	0%	1200	
Diradvantaged (PPI)	14	23%	- 0	004		- 1	7%		0.	50%	11	1.	7%		- 0	2000		0	0%		
Other	47	77%	3	6%		0	0%		3	8%		0	0.%		2	4%		0	0%		
PRI Gep		54%	200	634	- 2	G0/500	7%		3.67	5%	11 17	1977	7%		10.53	4%		124	0%		
CLA	3	2%	· 0	00%		.0	0%	11 9	0.	000	11.	0	0%		- 0	00%	-	0	0%		
FSM	14	2304	- 0	054		1	7%		- 0	0%		1.	7%		0	00%		.0	0%		
EAL.	19	3t%	1	5%		1	5%	1 2	1	5%		1	5%		1.	5%		0	0%		
EAL Gap to all	- 500	69%	110	000		4010	424		3.0	005		4.	450			204		153	8%		
SENE	1	2% 0%	- 0	0%		- 0	0%	11	0	00%	10 11	8	0%		. 0	0%		- 0	0%		
SEN'S	0	0%	0	100		- 0	100010		0	100		0	10000		- 0	1000		- 0	113331		
SENK	1	2%	- 0	0%	7	0	8%		0	000	-	0	0%		- 0	0%		- 0	0%		
SEN all	2	354	- 0	0%		0	0% 2%		0	300		- 8	8%		- 0	004		- 0	0%		
No SEN	59	97%	- 3	5%		1	2%	1	3	5%	11 11	1	2%		2	300		.0	0%		
SENGap	200	97%	12.3	5%		220	2%		-	5%		42	2%	4	1000	3%		13.9	0%		
Non-Mobile	59	97%	- 3	5%		-1	2%	1 2	3	5%	1	-1:	2%		2	3%		.0	0%		
áutumn Born	16	25%	1	6%		0	0%	3.	. 1	6%	1	0	0%		1	6%		0	0%		
Spring Born	19	3t%	<u> </u>	5%		0	0%		1	5%	-	0	0%		1	5%		0	850		
Summer Born Ethnicity	26	4304	1	4%		1	4%	1	1	4%		1	4%		0	60%		0	0%		
	0.	00%	- O	50.00		0		11 8	0	-		0.0			0			-0			

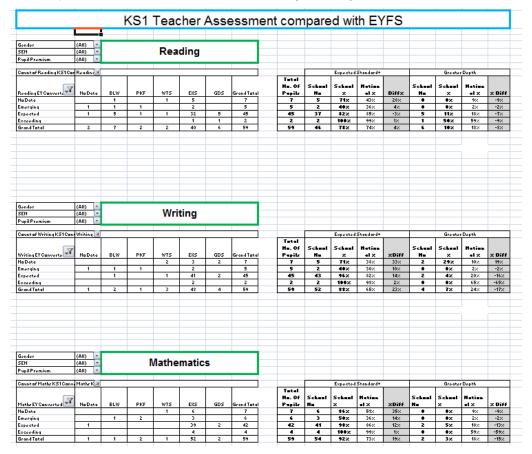
#### **CAS EYFS-KS1 Transition Matrix 2019**

 Purpose: Early Years to KS1 Transition Matrix to allow quick analysis of attainment and progress.

• Audience: KS leaders, SLT.

• Report Filters: Effective Date, Year Group,

**Output:** When run this report shows a comparison in numbers from EYFS scores to the KS1 Key Performance Indicators for Reading, Writing and Maths (based on Number).



Note: National figures in this report are based on 2017. The DfE have not produced this data for 2018.

#### **CAS KS1 Dashboard**

Audience: KS1 leaders, SLT.

• Report Filters: Effective Date

 Purpose: To allow analysis of KS1, Phonics and Early Years Statutory Results in the format of the Schools own dashboard.

**Output:** When run, the report generates relevant graphs for all core subjects compared to National figures currently based on 2015 and 2016. The OfSted IDSR report from 2017 does not present data in this format. When saving ensure you save as an .xlsm macro enable workbook.



#### **CAS KS2 Dashboard**

Audience: KS2 leaders, SLT.

Report Filters: Effective Date, Year Group

Purpose: To allow analysis of KS2 Statutory Results in the format of the Schools own

dashboard.

**Output:** When run, the report generates relevant graphs for all core subjects compared to National figures currently based on 2015 and 2016. The OfSted IDSR report from 2017 does not present data in this format. When run it is important to click on the relevant buttons in each sheet "**click to re-scale graphs**". When saving ensure you save as an .xlsm macro enable workbook.



#### CAS KS2 Scaled Score Analysis - 2019

• **Purpose:** To allow quick analysis of the 2019 Statutory Key Stage 2 Test scaled scores in line with the New Primary Accountability Measures

• Audience: KS leaders, SLT.

• Report Filters: Effective Date, Year Group,

• **Output:** When run, the report shows numbers and percentages of pupil groups' average scaled scores in Reading, Maths and GPVS.

Cvx of Admicros.

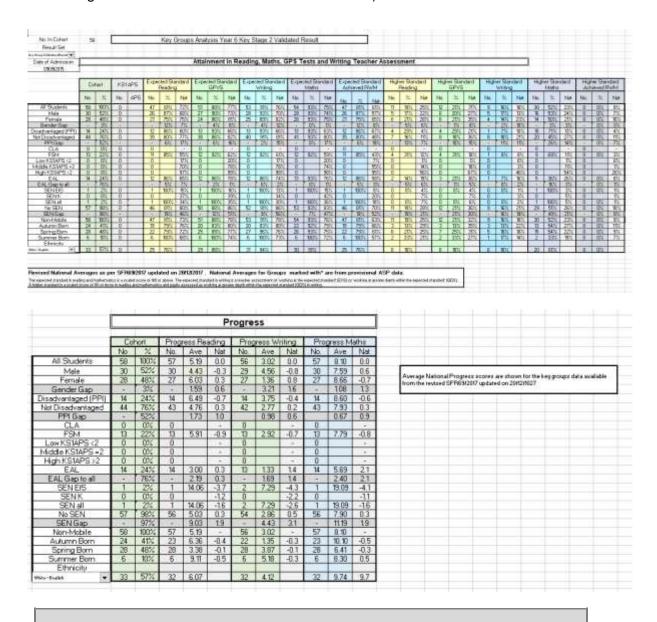
Key Stage 2 Scaled Score Average Analysis

	Reading Test Scaled Score Averages			Maths Test Scaled Score Averages			GPVS Scaled Score Averages		
	Number of Results	Average Scaled Score School	Average Scaled Score National	Number of Results	Average Scaled Score School	Average Scaled Score National	Number of Results	Average Scaled Score School	Average Scaled Score National
Cohort	61	105.1	104.0	61	108.4	104.0	61	106.3	106.0
	31			31	190		31	100.3	105.0
Boys Geb	30	105.4	105.0	31 30	109.0 107.8	104.0 104.0	30	963	105.0
Gender Gap	-	0.6	2.0	- 1	12	0.0	- 4	0.0	2.0
EAL	M	105.3		14	108.1		34	108.5	8.0
Not EAL	47	105.0	27/07/	47	108.5		47	106.3	
EAL Gap	33	0.2	80	33	0.3	0.0	33	0.2	0.0
SEN Statemented	0	0		0	0	300	0	0	0.0
SENEHIP	-	104.0		- 1	70.0		-	106.0	
SENK - SEN Suppor	- R	0		A.	0.00			0	
SENAI		104.0		- i	190.0			105.0	
Not SEN	60	105.1		50	108.4		60	106.3	
SENGap	53	11	60	53	18	0.0	59	0.3	0.0
FSMB	- 13	106.7	0.0	13	109.0	0.0	10	107.5	. 0.0
nCare	W	-966.1			- 69.0	-	- 40	801-2	
Pupil Premium	34	100.5		14	103.1		36	107.4	
Not PPI	47	106.5 104.7	777745	47	108.2		47.	105.0	
PPIGeo	33	18	0.0	33	0.9	0.0	33	136	0
Stable Group	33 61	105.1	10.00	13	108.4	-0.0	61	106.3	-
Autumn Born	25	104.2		25	108.4		25	905.4	
Spring Born	30	104.9		- 30	108.1		30	106.3	
Summer Born	В	110.0		8	109.7		6	110.0	
Gited and Talented	3	102.7		- 1	108.0		3	105.7	
KSTLov (Belon 2)	- 6	103.6			108.2		- 8	105.4	
KS1Middle (Level ZI	48	105.0		48	108.0		48	106.1	
KS1High (Above 2)	7	106.6		7	10.0		7	100.3	
NoK91	1	106.0		- 1	112.0	-	1	107.0	
Select Ethnicits	632	1 10000		(9)	1000				
*	0			0	1		0		
HH	30	105.6		30	199.3		30	106.9	
8VC	71	105.8 104.5		- 97	\$35.2 107.6		77	105.8	
	0	104.0		0	21.0		- 0	20.0	
	0			ŏ			D		

Previousel National Scoled States Avenues as per DIE SPR4303011

#### CAS KS2 Tests Key Groups Attn Prog 2019

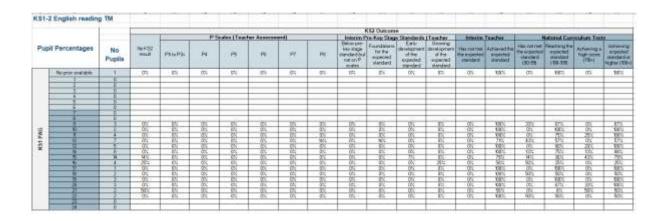
- **Purpose:** To allow quick analysis of attainment and progress for Statutory Key Stage 2 Tests in line with the New Primary Accountability Measures 2018.
- Audience: KS leaders, SLT.
- Report Filters: Effective Date, Year Group,
- Output: When run, the report shows numbers and percentages of pupils achieving the expected and higher standard in Reading, Writing and Maths in the first table. The table below shows the new progress measure (currently this report is still in development while we wait for the DfE to confirm how progress and definitions of higher attainment measures will be calculated)



NOTE: The National Average for progress is 0.

#### **CAS KS1-KS2 Transition Matrix 2019**

- **Purpose**: KS1 to KS2 Transition Matrix to allow quick analysis of attainment and progress.
- Audience: KS leaders, SLT.
- Report Filters: Effective Date, Year Group,
- Output: When run this report shows progress transition in numbers and percentages for Reading, Writing and Maths from KS1 Prior Attainment Groups to KS2 Outcomes in Tests, Teacher Assessments and Pscales. As defined in https://www.gov.uk/government/publications/ready-reckoners-for-key-stage-2-2018



# 04

## 4 DISCOVER Graphs

#### This chapter contains:

Chapter Introduction	32
	_
Using Discover Graphs	33
3 - · · · · · · · · · · · · · · · · · ·	-

#### **Chapter Introduction**

The graphs imported as above in Discover contain predefined graphs based on the statutory end of Key Stage (KS) assessments from 2016. These use the standard SIMS aspects and result sets (the same ones used by the Key Stage Wizards and CTFs).

For English primary schools, there are eleven predefined graphs:

- KS1 TA Standards Achieved Y2
- KS1 Teacher Assessments Reading Y2
- KS1 Teacher Assessments Writing Y2
- KS1 Teacher Assessments Maths Y2
- KS1 TA Standards Achieved Y3
- KS1 Teacher Assessments Reading Y3
- KS1 Teacher Assessments Writing Y3
- KS1 2016 Teacher Assessments Maths Y3
- KS2 TT/TA Standards Achieved Y6
- KS2 Venn Reading Writing Maths Expected Standard and above Y6
- KS2 Reading Writing Maths Higher Standards Achieved

#### **Using Discover Graphs**

1. Log in to SIMS, and then click the Discover shortcut on the SIMS toolbar.

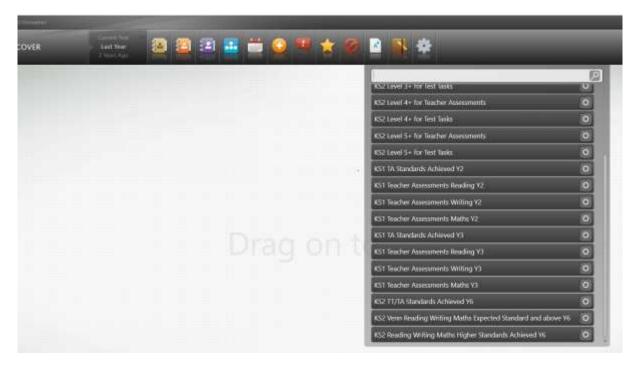


Discover Shortcut

NOTE: In order for the Y6 KS2 Graphs to populate, ensure that you change the Discover interface to **Last Year**.



2. Click on the Assessment Category button and scroll down to find the graphs listed above



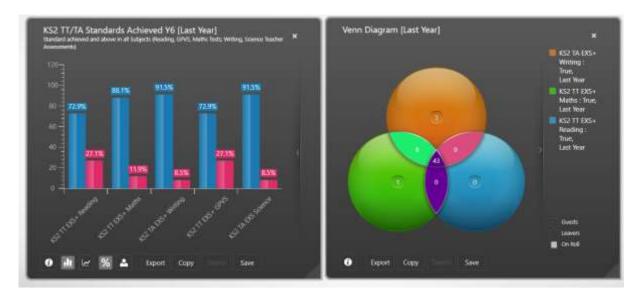
- 3. Highlight the graph KS1 Teacher Assessments Reading Y2 and drag on to the Discover canvas.
- 4. Repeat the same and drag the Writing and Maths graphs to the canvas.



5. The graphs display percentages or numbers of pupils attaining each Key Performance Indicator. Click in one of the bars to display pupils' names.



- 6. Remove the graphs from the canvas then drag the graph **KS1 TA/TT Standards Achieved Y2.**
- 7. Make a Venn Diagram by dragging each Reading, Writing and Maths KS1 EXS bars on to the canvas.



- 8. The Y3 KS1 graphs will not populate until the start of the autumn term when schools start their new academic year.
- 9. Repeat above for the Y6 KS2 graphs, but an important fact is that these graphs will only populate in this year's data. If schools wish to analyse after the new academic year starts, then **Last Year** must be selected from the scrolling buttons as below.

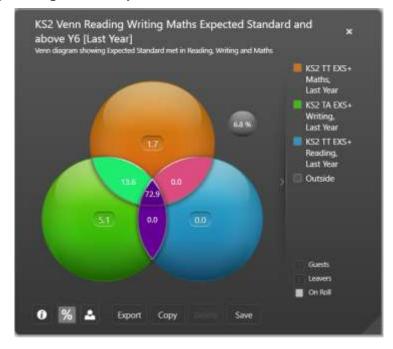


10. Populate the Y6 KS2 graphs displayed below.

#### KS2 TT/TA Standards Achieved Y6:



#### KS2 Venn Reading Writing Maths Expected Standard and above Y6:



#### KS1 Reading Writing Maths Higher Standards Achieved Y6:

