Discovery Education Assessment

K-HS Benchmark Assessments in ELA and Mathematics

What reports of student scores are available and how soon is each report available?

Discovery Education Assessment produces multiple standard report formats to coincide with each interim assessment, as well as dynamic district reports. Interactive reports are linked to recommended digital remediation selected from Discovery Education's award-winning Streaming service. Discovery Education Assessment recognizes the tremendous value in prompt, easy-to-read reports that allow all stakeholders, including students, parents, teachers, administrators and district staff, to instantly determine how learning is progressing. Reports are available immediately upon completion of student test administration.

See the attached document (2014 DEA Sample Reports) for more information regarding the various student, class, teacher, and district level reports available from Discovery Education Assessment, including:

- Class summary report
- Student skill report
- Student subskill report
- Answers report
- Item summary report
- Individual student report
- Drill down report
- Subgroup/disaggregated report
- Comparative growth report
- School comparison report
- Item analysis report

Discovery Education Assessment Sample Reports: Common Core

Discovery Education Assessment produces multiple standard report formats to coincide with each interim assessment, as well as dynamic district reports. Interactive reports are linked to recommended digital remediation selected from Discovery Education's award-winning Streaming service. Discovery Education Assessment recognizes the tremendous value in prompt, easy-to-read reports that allow all stakeholders, including students, parents, teachers, administrators and district staff, to instantly determine how learning is progressing.

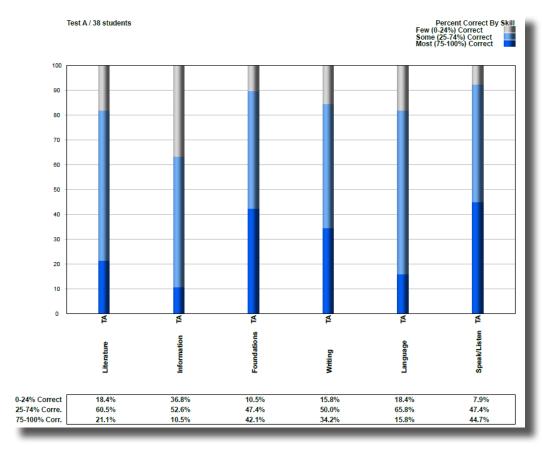
The following pages provide annotated examples of each of the following Interim Assessment reports:

- » Class Summary Report
- » Student Skill Report
- » Student Subskill Report
- » Answers Report
- » Item Summary Report
- » Individual Student Report
- » Drill Down Report

- » Comparison Report
- » Subgroup/Disaggregated Report
- » Comparative Growth Report
- » School Comparison Report (District)
- » Item Analysis Report

Class Summary Report

The Class Summary Report identifies performance by major reporting category. Achievement is shown for each standard within each subject.



Student Skill Report

The Student Skill Report uses the same color-coded approach to plot individual student performance and achievement by skill.

Teacher: Grade 1 F	Reading/Language / Language Arts -2015	Arts Pool			Achievement Achievement Achievement Achievement	vement by Subject It Level 1 (0-15 correct) Level 2 (16-22 correct) Level 3 (23-27 correct) Level 4 (28-32 correct) inined by # correct		
	Literature	Information	Foundations	Writing	Language	Speak/Listen		
Alfonsi, Aaron E	0-24% Correct	0-24% Correct	75-100% Correct	0-24% Correct	25-74% Correct	75-100% Correct	Achv 1	12
Amerson, Daniel A	25-74% Correct	25-74% Correct	75-100% Correct	75-100% Correct	25-74% Correct	75-100% Correct	Achv 2	20
Andres, Meka la L	25-74% Correct	25-74% Correct	75-100% Correct	75-100% Correct	25-74% Correct	75-100% Correct	Achv 3	23
Bowman, Liberty K	75-100% Correct	25-74% Correct	75-100% Correct	25-74% Correct	75-100% Correct	75-100% Correct	Achv 3	25
Dietz, Elijah J	25-74% Correct	25-74% Correct	75-100% Correct	25-74% Correct	25-74% Correct	25-74% Correct	Achv 2	20
Elrod, Michael J	0-24% Correct	25-74% Correct	0-24% Correct	75-100% Correct	0-24% Correct	25-74% Correct	Achv 1	12
Enriquez, Alexis V	25-74% Correct	0-24% Соггест	0-24% Correct	75-100% Correct	0-24% Correct	25-74% Correct	Achv 1	8
Fowler, Patricia W	25-74% Correct	25-74% Correct	75-100% Correct	75-100% Correct	75-100% Correct	75-100% Correct	Achv 3	24
Garcia, Sidney Ta M	25-74% Correct	0-24% Correct	0-24% Correct	25-74% Correct	25-74% Correct	75-100% Correct	Achv 1	13
Gilmore, Dianna A	25-74% Correct	25-74% Correct	25-74% Correct	75-100% Correct	25-74% Correct	25-74% Correct	Achv 2	17
Gonzalez, Katie N	0-24% Correct	0-24% Соггест	25-74% Correct	25-74% Correct	25-74% Correct	75-100% Correct	Achv 1	12
Gonzalez, Kyle A	75-100% Correct	75-100% Correct	75-100% Correct	75-100% Correct	75-100% Correct	75-100% Correct	Achv 4	30

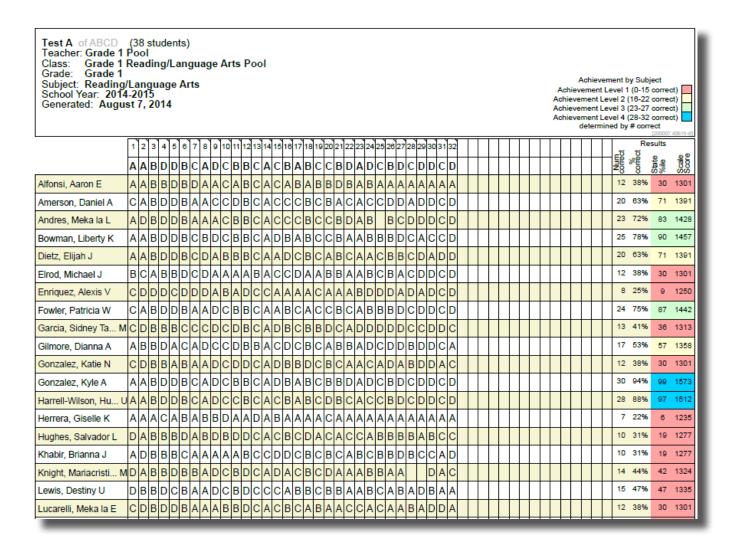
Student Subskill Report

The Student Subskill Report displays performance on every Common Core subskill measured. Pale green means the answer is correct, and the letter gives the student's incorrect answer. This feature helps the teacher identify why the student selected the wrong answer.

Reporting Categories	Literature						Information						Foundations						Writing				Landuade	,					Speak/Listen				t (out of 32)			
Question Number	17	18	19	20	27	28	21	22	23	24	25	26	1	2	3	4	5	6	29	30	31	32	7	8	9	10	11	12	13	14	15	16	ше	rrec		
State Code	RL.2.1	RL.24	枟	RL.2.4	RL.2.3		RI.2.8	2				RI.2.9	RF23	RF.2.3		RF.2.3	RF.2.3	RF.2.3	W2.1	W2.5	W2.3	W2.5	L.22	_	L.2.1	_	L.2.1	L.2.6	SL.2.2	St. 2.3	쩡	쩡	Achievement Number Correct (out of 32	Achievement Percent Correct	Total Number Correct	ore
Item Difficulty	М	Е	М	Н	Ε	М	E	н	E	М	М	М	M	M	Ε	М	E	Н	н	М		M	Н	M	М	М	М	E	М	Ε	н	M	еле	ever	Ž	တိ
Correct Answer	Α	В	С	С	D	С	В	D	Α	D	С	В	Α	A	В	D	D	В	D	D	С	D	С	Α	D	С	В	В	С	Α	С	В	Ach	Ach	Tota	Scale Score
Alfonsi, Aaron E	В	A	В	В	A	A	D	В		В	Α	A				В			A	A	Α	A	D		Α		A					A	12	38%	12	1301
Amerson, Daniel A	С	Г	П	В	Г	A	A	С		С		D	С						Г	П			Α		С	Г	D	П				С	20	63%	20	1391
Andres, Meka la L	С				С	D				В	X			D									Α		Α			П				С	23	72%	23	1428
Bowman, Liberty K								Α		В	В								Α	С				В							D		25	78%	25	1457
Dietz, Elijah J	С			A	В			С		A										Α	D			D	A	В					A	D	20	63%	20	1391
Elrod, Michael J	D	Α	A	В	Α			Α		В			В	С	Α	В	В	D						D	A	Α	Α	Α	В			С	12	38%	12	1301
Enriquez, Alexis V		A		A	Α	D	A	A	В		D	D	С	D	D		С	D	Α				D	D	Α	В	A	D		С	Α	Α	8	25%	8	1250
Fowler, Patricia W	С	Α						С		В	В		С										Α								A		24	75%	24	1442
Garcia, Sidney Ta M	С		В	D			С	Α	D		D	D	С	D		В	В	С	С		D	С		С			D				D		13	41%	13	1313
Gilmore, Dianna A	С			Α		В		В				D		В			A	С				A	A	D	С		D		В			D	17	53%	17	1358
Gonzalez, Katie N	В	D		В	A	В	С	Α		С	A	D	С	D		В	A				Α	С	Α				D	D			D		12	38%	12	1301
Gonzalez, Kyle A				В																											D		30	94%	30	1573
Harrell-Wilson, Hu U				D				С		С																	С						28	88%	28	1512
Herrera, Giselle K		A	A		A	Α	Α	Α		Α	A	A			A	С	A		A	Α	Α	Α	Α	В	В	D	A	A	D		В	Α	7	22%	7	1235
Hughes, Salvador L	С	D	A		В	В	A	С	С	Α	В		D			В	В	D	A	В		С	Α	В		В	D	D					10	31%	10	1277
Khabir, Brianna J	С			В		В	С	Α	В	С	В			D		В	В	С	С	С	Α		A		A	Α	Α			С	D	D	10	31%	10	1277
Knight, Mariacristi M	С			D	Α	X	Α	Α		В	В	A	D			В			X		Α	С	В					D			D	Α	14	44%	14	1324
Lewis, Destiny U	В			В	В	A		Α		В		A	D	В			С			В	Α	A	A					D		С		Α	15	47%	15	1335

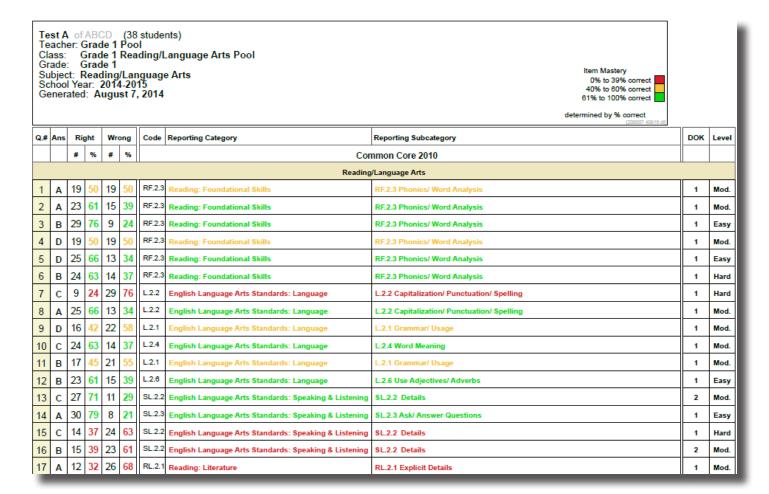
Answers Report

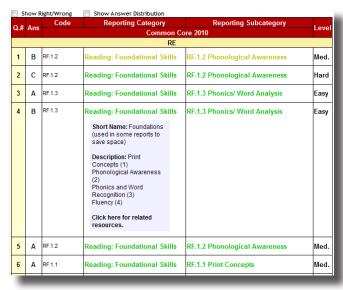
The Answers Report provides each student's specific response (ABCD) to each question on an interim assessment. In the top row, the correct answers on the assessment are provided. Then, each student's individual choices (ABCD) on each question are listed. Summary information is provided on the right: number correct; percent correct; state percentile rank; and vertical scale score. The student's overall achievement level is indicated by the highlighted color.

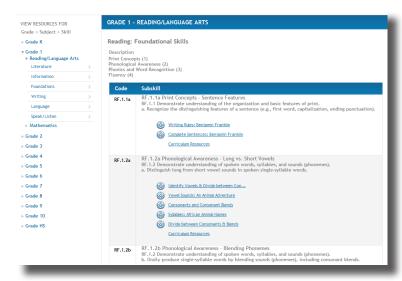


Item Summary Report

The Item Summary Report presents information on every question in an interim assessment. The summary is tallied over a class or grade. For each question, the following information is provided: the correct answer; the number and percent correct; the number and percent incorrect; the Common Core and state reporting category (skill) and reporting subcategory (subskill); and the level of difficulty of the question. This report is also available interactively.

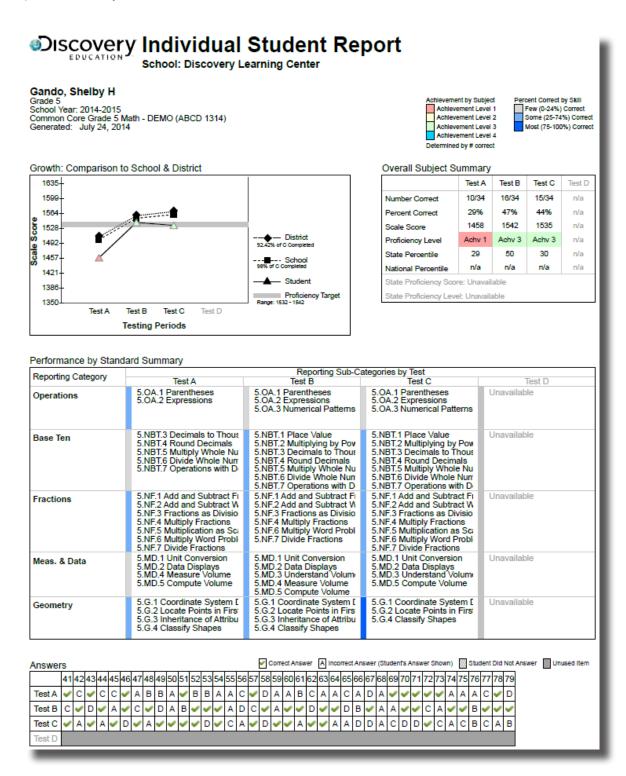






Individual Student Report

The Individual Student Report summarizes scores on all interim assessments for an individual student. The Overall Subject Summary (box to the right) displays the Number Correct, Total Questions in Test, Percent Correct, Scale Score, and State Percentile for Test A, Test B, and Test C for the student. A national percentile is also included. The Growth chart on the left graphs the student's scores on the assessments along with the school and district averages. Student performance by standard and test answers is also shown.



Drill Down Report

The Drill Down Report allows district administrators to compare schools, and both district and school administrators can drill down to view and compare grades, classes, and students. Data can also be exported into Microsoft Excel format.

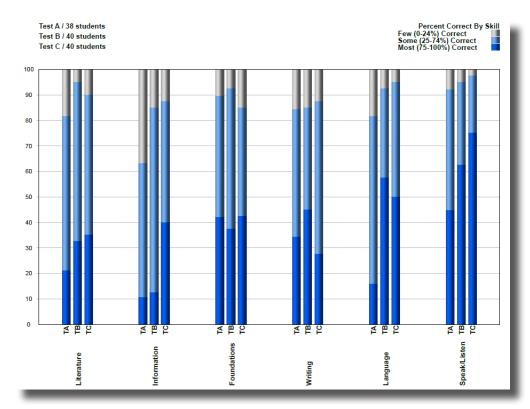
Test 1 Resul	lts Common Core Grad	le 5 Readi	ng - DEMO	(ABCD 13	14)			
Grade 5	Literature	18	36.73	30	61.22	1	2.04	
	Information	13	26.53	27	55.10	9	18.37	
	Writing	10	20.41	31	63.27	8	16.33	
	Language	5	10.20	33	67.35	11	22.45	
Test 1 Resul	lts Common Core Grad	le 2 Readi	ng - DEMO	(ABCD 13	14)			
Grade 2	Literature	7	14.58	31	64.58	10	20.83	
	Information	4	8.33	32	66.67	12	25.00	
	Foundations	17	35.42	26	54.17	5	10.42	
	Writing	9	18.75	31	64.58	8	16.67	
	Language	4	8.33	30	62.50	14	29.17	

		Most (75 Con	5-100%) rect	Some (2 Corr)-24%) rect	
		#	%	#	%	#	%	
Test 1 Results Con	nmon Core Grade 2 R	eading - DE	MO (ABCD	1314)				
Grade 2	Literature	7	14.58	31	64.58	10	20.83	
Reading/Language	Information	4	8.33	32	66.67	12	25.00	
Arts Pool Grade 2 Pool	Foundations	17	35.42	26	54.17	5	10.42	
	Writing	9	18.75	31	64.58	8	16.67	
	Language	4	8.33	30	62.50	14	29.17	
	Speak/Listen	20	41.67	26	54.17	2	4.17	
Test 2 Results Con	nmon Core Grade 2 R	eading - DE	MO (ABCD	1314)				
Grade 2	Literature	13	26.53	29	59.18	7	14.29	
Reading/Language	Information	2	4.08	41	83.67	6	12.24	

Sort by Skill		Level
Test 1 Results Common Co	ore Grade 2 Reading -	DEMO (ABCD 1314)
Baird, Gianna Z.	Literature	Some (25-74%) Correct
	Information	Some (25-74%) Correct
	Foundations	Some (25-74%) Correct
	Writing	Most (75-100%) Correct
	Language	Some (25-74%) Correct
	Speak/Listen	Some (25-74%) Correct
Batista, Marcus E.	Literature	Some (25-74%) Correct
	Information	Some (25-74%) Correct
	Foundations	Most (75-100%) Correct
	Writing	Some (25-74%) Correct
	Language	Some (25-74%) Correct
	Speak/Listen	Most (75-100%) Correct

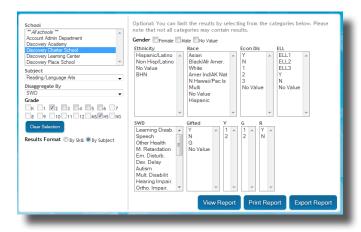
Comparison Report

The Comparison Report compares students across multiple testing periods and monitors student progress during the year for each standard. Teachers see where they have recently concentrated instruction and where students have not retained learning from earlier instruction.



Subgroup/Disaggregated Report

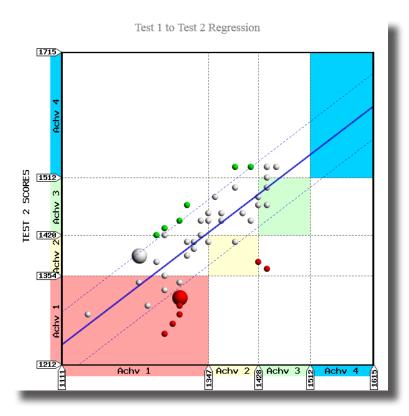
The Student Subgroup Report allows schools to disaggregate by race, economic status, ELL, students with learning disabilities, and other values. Districts can also add custom subgroups in their student file that is uploaded to the Discovery Education system.

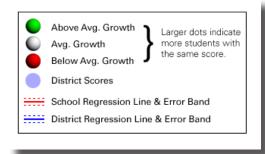


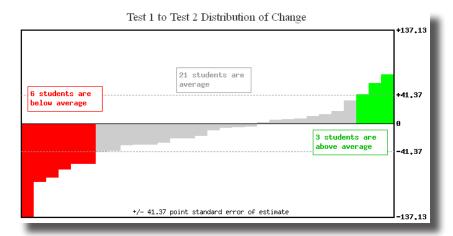
	% Correct		Scale Score					Leve	ls		
Grade 5 Test 1 (A) Results	%	Median	Avg.				Numbe	r of S	tudents		
					vement vel 4		vement vel 3		evement evel 2		veme vel 1
				#	%	#	%	#	%	#	%
School Results	44.1	57	1509	0	0.0	11	29.7	11	29.7	15	40.5
Learning Disab.	48.5	70	1526	0	0.0	0	0.0	2	100.0	0	0.0
Em. Disturb.	26.5	21	1446	0	0.0	0	0.0	0	0.0	1	100.0
Dev. Delay	39.4	57	1495	0	0.0	0	0.0	3	60.0	2	40.0
Ortho. Impair.	52.9	56	1548	0	0.0	1	50.0	0	0.0	1	50.0
T. Brain Injury	32.4	36	1470	0	0.0	0	0.0	0	0.0	1	100.0
N	45.1	57	1512	0	0.0	10	38.5	6	23.1	10	38.5

Comparative Growth Report

The Comparative Growth Report helps teachers compare students with each other at the district or school level and is available when at least two benchmark tests have been completed. It compares student achievement levels and vertical scale scores between two benchmarks. The average change in scores between tests is calculated for each district. Finally, students are classified into one of three growth categories: Below Average, Average, or Above Average.







Test 1 to Test 2 Ranked Order of Change Export Report Individual Students Rank Order Name Test 1 Test 2 Change 1391 Molina, Andrew 131 1468 Grant, Allysan Duncan, EricaEsmeralda 1277 1431 4 Iniguez, Viviana 1264 1420 Ponce, Jazlynn 1301 1443 Smith, Heaven 1416 1420 Gonzalez, Marcos 1277 Average 8 Evans, Ravel 1481 Average 123 1387 Average Libao, Ashley 1387 Lowery, Brandon 1235 Average 10 Villareal, Isaiah 1391 1496 Average Oppenheim, Ailin 11 1442 Average 12 King, Casey 1347 1455 Average 13 Chavez, Jasmine 1335 1443 Average 1457 Average Jermanus, John 1443 15 Castorena, Zachary 1347 Average

School Comparison Report

The School Comparison Report summarizes district performance by achievement level on a specific interim assessment together with performance on the reporting categories (skills) that comprise that assessment. The report is broken down by school to show comparisons across the district and aggregate the percent proficient by AYP status.

		Achieve Leve		Achiev Lev	rement rel 3		/ement /el 2		evemei evel 1		rcent chv	Tot	als
		#	%	#	%	#	%	#	%	= -	3+	#	%
Test A of Com	mon Core	Grade 2	Readi	ing - DE	MO (AB	CD 131	4) (ABC	D) Res	ults				
All Schools		5	4.1	25	20.7	26	21.5	6	5 53	.7	24.8	121	100
Discovery Char	rter School	2	5.3	8	21.1	7	18.4	2	1 55	.3	26.3	38	100
Test B of Com	mon Core	Grade 2	Readi	ing - DE	MO (AB	CD 131	4) (ABC	D) Res	ults				
All Schools		22	17.2	48	37.5	34	26.6	2	4 18	.8	54.7	128	100
Discovery Char	rter School	10	25.0	14	35.0	9	22.5		7 17	.5	60.0	40	100
Test C of Com	mon Core	Grade 2		-	MO (AB	CD 131	4) (ABC	D) Res	ults				
All Schools		19	14.7		40.3	30	23.3	2	8 21	.7	55.0		
Discovery Char	rter School	8	20.0	13	32.5	12	30.0		7 17	.5	52.5	40	100
			Co	mpariso	n Table:				by Skill				
				Total	Mc (75-1	ost 00%)	Son (25-7	ne 4%)	Few (Core	,) .	Total	ı
					Mc (75-1	ost 00%)	Son	ne 4%)	Few (0	,) .	Total	l %
Test A of Com	ımon Core	Grade 2	S	Total Students	(75-1 Con#	ost 00%) rect %	Son (25-7 Corr #	ne 4%) ect %	Few (0 Corr	ect		Total	
	imon Core All School:		S	Total Students	(75-1 Con#	ost 00%) rect %	Son (25-7 Corr #	ne 4%) ect %	Few (0 Corr	ect	#		
Literature		S	S Readi	Total Students ing - DE	Mo (75-1 ; Con # MO (AB	ost 00%) rect % 3CD 131	Son (25-7 Corr # 4) (ABC	ne 4%) ect % D) Res	Few (Corr	ect %	#	1 1	%
Literature 6 items	All School	s Charter So	S Readi	Total Students ing - DE 121	Mo (AB	ost 00%) rect % GCD 131	Son (25-7 Corr # 4) (ABC 76	ne 4%) ect % D) Res 62.8	Few (Corr # sults 22	ect %	#	1 1	% 100
Literature 6 items Information	All School Discovery C	s Charter So s	S Readi	Total Students ing - DE 121 38	Mo (AB	00%) rect % GCD 131 19.0 21.1	Son (25-7 Corr # 4) (ABC 76 23	ne 4%) ect % D) Res 62.8	Few (Correspondence) # sults 22 7	% 18.2 18.4	# 121 38 121	1 1	% 100 100
Literature 6 items Information 6 items	All Schools Discovery C All Schools Discovery C	s Charter So s Charter So	S Readi	Total Students ing - DE 121 38 121	Mo (75-1 Con # MO (AB 23 8	ost 00%) rect % GCD 131- 19.0 21.1 10.7	Son (25-7 Corr # 4) (ABC 76 23 74	ne 4%) ect % D) Res 62.8 60.5 61.2	Few (Correction of Correction	% 18.2 18.4 28.1	# 121 38 121	1 1 1 1 1 1 1 1 1	% 100 100 100
Literature 6 items Information 6 items Foundations	All School: Discovery C All School: Discovery C All School:	s Charter So s Charter So s	Readi chool	Total Students ing - DE 121 38 121	Mo (75-1 Con # MO (AB 23 8 13	ost 00%) rect % 6CD 131 19.0 21.1 10.7	Son (25-7 Corr # 4) (ABC 76 23 74 20	ne 4%) ect % D) Res 62.8 60.5 61.2	Few (0 Correspondence of Corre	% 18.2 18.4 28.1 36.8	# 121 38 121 38 121	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	% 100 100 100
Literature 6 items Information 6 items Foundations 6 items	All Schools Discovery C All Schools Discovery C	s Charter So s Charter So s Charter So	Readi chool	Total Students ing - DE 121 38 121 38 121	Mo (75-1 Gornald MO (AB 23 8 13 4	00%) rect % 6CD 131 19.0 21.1 10.7 10.5 39.7	Son (25-7 Corr # 4) (ABC 76 23 74 20 59	ne 4%) ect % D) Res 62.8 60.5 61.2 52.6 48.8	Few (Correction of Correction	18.2 18.4 28.1 36.8 11.6	# 121 38 121 38 121 38		% 100 100 100 100
Literature 6 items Information 6 items Foundations 6 items Writing	All School: Discovery C All School: Discovery C All School: Discovery C	s Charter So s Charter So s Charter So s	Readi chool chool	Total students 121 38 121 38	Mo (75-1 Con # MO (AB 23 8 13 4 48 16	ost 00%) rect % GCD 131. 19.0 21.1 10.7 10.5 39.7 42.1	Son (25-7 Corr # 4) (ABC 76 23 74 20 59 18	ne 4%) ect % D) Res 62.8 60.5 61.2 52.6 48.8 47.4	Few (Correspondence) # sults 22 7 34 14 14	18.2 18.4 28.1 36.8 11.6	# 121 38 121 38 121 38 121	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	% 100 100 100 100 100
6 items Information 6 items Foundations 6 items Writing 4 items	All School: Discovery C All School: Discovery C All School: Discovery C All School:	s Charter So s Charter So s Charter So s	Readi chool chool	Total Students 121 38 121 38 121 38 121	Mo (75-1 Con # MO (AB 23 8 13 4 48 16 31	00%) rect % 6CD 131 19.0 21.1 10.7 10.5 39.7 42.1 25.6	Son (25-7 Corr # 4) (ABC 76 23 74 20 59 18	ne 4%) ect % D) Res 62.8 60.5 61.2 52.6 48.8 47.4 56.2	Few (C Correspondence of Corre	18.2 18.4 28.1 36.8 11.6 10.5	# 121 38 121 38 121 38 121	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	% 100 100 100 100 100
Literature 6 items Information 6 items Foundations 6 items Writing 4 items Language	All School: Discovery C All School: Discovery C All School: Discovery C All School: Discovery C	s Charter So s S	Readi chool chool chool	Total Students ing - DE 121 38 121 38 121 38 121 38	Mo (75-1 (75-1)	00%) rect % 6CD 131. 19.0 21.1 10.7 10.5 39.7 42.1 25.6 34.2	Son (25-7 Corr # 4) (ABC 76 23 74 20 59 18 68 19	ne 4%) ect % D) Res 62.8 60.5 61.2 52.6 48.8 47.4 56.2 50.0	Few (Corrections) # sults 22 7 34 14 14 4 22 6	18.2 18.4 28.1 36.8 11.6 10.5 18.2	# 121 38 121 38 121 38 121		% 100 100 100 100 100 100 100

Item Analysis Report

The Item Analysis Report displays item level information at the class, school or district level and is available in web form or an exportable .csv. The report shows the number and percent of students who answered the item correctly, the correct item response and the distribution of each possible item response (A, B, C, or D). The item standard, subskill and code are also displayed along with the item difficulty level.

