

New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

Statewide - Grade 4

TEST DATE: MAY 2016
 REPORT PRINTED: 8/24/2016



SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Partially Proficient Percent	Proficient Number	Proficient Percent	Advanced Proficient Number	Advanced Proficient Percent	Scale Score Mean
Total Students ⁴	102,261	718	517	278	100,748	10,302	10.2	41,077	40.8	49,369	49.0	242.9
General Education	81,201	0	304	161	80,736	5,076	6.3	31,421	38.9	44,239	54.8	248.4
Special Education	17,283	718	198	112	16,255	3,640	22.4	7,950	48.9	4,665	28.7	224.2
Limited English Proficient	8,301	24	30	7	8,240	2,469	30.0	4,202	51.0	1,569	19.0	215.4
Current LEP	4,209	13	17	7	4,172	1,785	42.8	1,895	45.4	492	11.8	204.7
Former LEP	4,092	11	13	0	4,068	684	16.8	2,307	56.7	1,077	26.5	226.3
Gender ⁵												
Female ⁶	49,956	208	222	119	49,407	4,900	9.9	21,360	43.2	23,147	46.8	241.5
Male	52,167	504	293	155	51,215	5,372	10.5	19,659	38.4	26,184	51.1	244.3
Ethnicity ⁷												
White	45,399	228	223	148	44,800	1,870	4.2	15,877	35.4	27,053	60.4	252.4
Black or African American	15,431	140	113	44	15,134	3,031	20.0	7,887	52.1	4,216	27.9	225.1
Asian	10,206	67	31	14	10,094	341	3.4	2,279	22.6	7,474	74.0	263.9
Pacific Islander	228	1	2	1	224	17	7.6	68	30.4	139	62.1	250.8
Hispanic or Latino	27,701	254	125	56	27,266	4,760	17.5	13,750	50.4	8,756	32.1	228.9
Amer. Indian/ ^{AK} Native ⁸	115	2	2	2	109	14	12.8	49	45.0	46	42.2	237.6
Other ⁹	3,181	26	21	13	3,121	269	8.6	1,167	37.4	1,685	54.0	247.2
Economic Status												
Econ. Disadvantaged	39,733	357	230	89	39,057	7,390	18.9	20,306	52.0	11,361	29.1	226.4
Non-Econ. Disadvantaged	62,528	361	287	189	61,691	2,912	4.7	20,771	33.7	38,008	61.6	253.3
Migrant Status												
Migrant	42	0	0	0	42	15	35.7	20	47.6	7	16.7	215.4
Non-Migrant	102,219	718	517	278	100,706	10,287	10.2	41,057	40.8	49,362	49.0	242.9

¹ These students are required to take the Alternate Proficiency Assessment (APA) instead of NJ ASK.
² Includes students coded Medical Emergency.
³ Percentages may not total 100 due to rounding.
⁴ Students are included in Total Students only once, but they appear in all other categories that apply.
⁵ Includes students coded Former LEP who are not Special Education.
⁶ Includes students coded Current and Former LEP.
⁷ Excludes students who did not have Gender coded.
⁸ Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
⁹ Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

Non-Special Needs - Grade 4

TEST DATE: MAY 2016
 REPORT PRINTED: 8/24/2016



SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Partially Proficient Percent	Proficient Number	Proficient Percent	Advanced Proficient Number	Advanced Proficient Percent	Scale Score Mean
Total Students ⁴	80,768	500	391	246	79,631	5,321	6.7	30,291	38.0	44,019	55.3	248.5
General Education	65,004	0	228	142	64,634	2,375	3.7	22,849	35.4	39,410	61.0	253.4
Special Education	13,992	500	152	100	13,240	2,341	17.7	6,581	49.7	4,318	32.6	229.0
Limited English Proficient	4,024	14	21	6	3,983	973	24.4	2,091	52.5	919	23.1	220.7
Current LEP	1,980	8	11	6	1,955	680	34.8	968	49.5	307	15.7	211.4
Former LEP	2,044	6	10	0	2,028	293	14.4	1,123	55.4	612	30.2	229.7
Gender ⁵												
Female ⁶	39,590	140	168	105	39,177	2,520	6.4	15,920	40.6	20,737	52.9	246.8
Male	41,083	358	221	138	40,366	2,788	6.9	14,330	35.5	23,248	57.6	250.1
Ethnicity ⁷												
White	43,388	208	215	144	42,821	1,623	3.8	14,989	35.0	26,209	61.2	253.1
Black or African American	9,394	78	51	31	9,234	1,319	14.3	4,790	51.9	3,125	33.8	231.2
Asian	9,612	63	30	14	9,505	277	2.9	2,064	21.7	7,164	75.4	265.1
Pacific Islander	188	0	2	1	185	8	4.3	58	31.4	119	64.3	253.8
Hispanic or Latino	15,350	132	75	41	15,102	1,909	12.6	7,404	49.0	5,789	38.3	234.9
Amer. Indian/ ^{AK} Native ⁸	99	2	1	2	94	10	10.6	41	43.6	43	45.7	241.1
Other ⁹	2,737	17	17	13	2,690	175	6.5	945	35.1	1,570	58.4	251.0
Economic Status												
Econ. Disadvantaged	22,735	177	127	68	22,363	3,162	14.1	11,624	52.0	7,577	33.9	231.6
Non-Econ. Disadvantaged	58,033	323	264	178	57,268	2,159	3.8	18,667	32.6	36,442	63.6	255.0
Migrant Status												
Migrant	20	0	0	0	20	7	35.0	6	30.0	7	35.0	223.3
Non-Migrant	80,748	500	391	246	79,611	5,314	6.7	30,285	38.0	44,012	55.3	248.5

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⁵ Includes students coded Former LEP who are not Special Education.
⁶ Includes students coded Current and Former LEP.
⁷ Excludes students who did not have Gender coded.
⁸ Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
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New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

Special Needs - Grade 4

TEST DATE: MAY 2016
 REPORT PRINTED: 8/24/2016



SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Partially Proficient Percent	Proficient Number	Proficient Percent	Advanced Proficient Number	Advanced Proficient Percent	Scale Score Mean
Total Students ⁴	21,493	218	126	32	21,117	4,981	23.6	10,786	51.1	5,350	25.3	222.0
General Education	16,197	0	76	19	16,102	2,701	16.8	8,572	53.2	4,829	30.0	228.3
Special Education	3,291	218	46	12	3,015	1,299	43.1	1,369	45.4	347	11.5	203.2
Limited English Proficient	4,277	10	9	1	4,257	1,496	35.1	2,111	49.6	650	15.3	210.4
Current LEP	2,229	5	6	1	2,217	1,105	49.8	927	41.8	185	8.3	198.8
Former LEP	2,048	5	3	0	2,040	391	19.2	1,184	58.0	465	22.8	222.9
Gender ⁵												
Female ⁶	10,366	68	54	14	10,230	2,380	23.3	5,440	53.2	2,410	23.6	221.4
Male	11,084	146	72	17	10,849	2,584	23.8	5,329	49.1	2,936	27.1	222.6
Ethnicity ⁷												
White	2,011	20	8	4	1,979	247	12.5	888	44.9	844	42.6	237.2
Black or African American	6,037	62	62	13	5,900	1,712	29.0	3,097	52.5	1,091	18.5	215.4
Asian	594	4	1	0	589	64	10.9	215	36.5	310	52.6	244.8
Pacific Islander	40	1	0	0	39	9	23.1	10	25.6	20	51.3	236.7
Hispanic or Latino	12,351	122	50	15	12,164	2,851	23.4	6,346	52.2	2,967	24.4	221.5
Amer. Indian/ ^{AK} Native ⁸	16	0	1	0	15	4	26.7	8	53.3	3	20.0	215.3
Other ⁹	444	9	4	0	431	94	21.8	222	51.5	115	26.7	223.6
Economic Status												
Econ. Disadvantaged	16,998	180	103	21	16,694	4,228	25.3	8,682	52.0	3,784	22.7	219.6
Non-Econ. Disadvantaged	4,495	38	23	11	4,423	753	17.0	2,104	47.6	1,566	35.4	231.2
Migrant Status												
Migrant	22	0	0	0	22	8	36.4	14	63.6	0	0.0	208.2
Non-Migrant	21,471	218	126	32	21,095	4,973	23.6	10,772	51.1	5,350	25.4	222.0

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⁵ Includes students coded Former LEP who are not Special Education.
⁶ Includes students coded Current and Former LEP.
⁷ Excludes students who did not have Gender coded.
⁸ Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
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New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

DFG A - Grade 4

TEST DATE: MAY 2016
 REPORT PRINTED: 8/24/2016



SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Partially Proficient Percent	Proficient Number	Proficient Percent	Advanced Proficient Number	Advanced Proficient Percent	Scale Score Mean
Total Students ⁴	18,486	204	116	42	18,124	4,490	24.8	9,247	51.0	4,387	24.2	220.7
General Education	13,919	0	78	26	13,815	2,443	17.7	7,401	53.6	3,971	28.7	227.1
Special Education	2,792	204	35	15	2,538	1,146	45.2	1,112	43.8	280	11.0	201.8
Limited English Proficient	3,896	10	8	3	3,875	1,402	36.2	1,890	48.8	583	15.0	209.7
Current LEP	1,975	5	4	3	1,963	1,019	51.9	799	40.7	145	7.4	197.3
Former LEP	1,921	5	4	0	1,912	383	20.0	1,091	57.1	438	22.9	222.5
Gender ⁶												
Female	8,960	64	51	19	8,826	2,156	24.4	4,711	53.4	1,959	22.2	220.0
Male	9,484	136	65	22	9,261	2,318	25.0	4,521	48.8	2,422	26.2	221.5
Ethnicity												
White	1,373	12	7	5	1,349	154	11.4	613	45.4	582	43.1	238.3
Black or African American	5,200	61	56	19	5,064	1,535	30.3	2,604	51.4	925	18.3	214.5
Asian	344	2	0	0	342	45	13.2	127	37.1	170	49.7	241.5
Pacific Islander	32	1	0	0	31	4	12.9	7	22.6	20	64.5	249.4
Hispanic or Latino	11,207	125	48	18	11,016	2,648	24.0	5,730	52.0	2,638	23.9	221.0
Amer. Indian/ ^{AK} Native	15	0	1	0	14	6	42.9	8	57.1	0	0.0	203.1
Other ⁹	315	3	4	0	308	98	31.8	158	51.3	52	16.9	212.8
Economic Status												
Econ. Disadvantaged	15,028	172	97	31	14,728	3,833	26.0	7,600	51.6	3,295	22.4	219.1
Non-Econ. Disadvantaged	3,458	32	19	11	3,396	657	19.3	1,647	48.5	1,092	32.2	228.1
Migrant Status												
Migrant	28	0	0	0	28	10	35.7	16	57.1	2	7.1	210.4
Non-Migrant	18,458	204	116	42	18,096	4,480	24.8	9,231	51.0	4,385	24.2	220.8

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⁶ Includes students coded Current and Former LEP.
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New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

DFG B - Grade 4

TEST DATE: MAY 2016
 REPORT PRINTED: 8/24/2016



SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Partially Proficient Percent	Proficient Number	Proficient Percent	Advanced Proficient Number	Advanced Proficient Percent	Scale Score Mean
Total Students ⁴	11,085	64	47	18	10,956	1,611	14.7	5,420	49.5	3,925	35.8	232.5
General Education	8,610	0	19	6	8,585	825	9.6	4,210	49.0	3,550	41.4	238.3
Special Education	1,894	64	27	12	1,791	566	31.6	920	51.4	305	17.0	213.0
Limited English Proficient	1,248	3	2	0	1,243	355	28.6	683	54.9	205	16.5	214.8
Current LEP	649	2	2	0	645	246	38.1	326	50.5	73	11.3	206.4
Former LEP	599	1	0	0	598	109	18.2	357	59.7	132	22.1	223.9
Gender ⁵												
Female	5,323	26	16	6	5,275	747	14.2	2,761	52.3	1,767	33.5	231.3
Male	5,746	37	31	12	5,666	860	15.2	2,651	46.8	2,155	38.0	233.7
Ethnicity ⁶												
White	3,484	19	12	7	3,446	320	9.3	1,552	45.0	1,574	45.7	240.6
Black or African American	2,163	12	19	3	2,129	474	22.3	1,179	55.4	476	22.4	221.4
Asian	608	5	2	0	601	54	9.0	229	38.1	318	52.9	247.1
Pacific Islander	34	0	0	0	34	7	20.6	10	29.4	17	50.0	235.5
Hispanic or Latino	4,436	22	13	7	4,394	715	16.3	2,259	51.4	1,420	32.3	229.4
Amer. Indian/ ^{AK} Native	17	0	0	1	16	2	12.5	10	62.5	4	25.0	226.4
Other ⁷	343	6	1	0	336	39	11.6	181	53.9	116	34.5	233.6
Economic Status												
Econ. Disadvantaged	6,895	41	28	11	6,815	1,256	18.4	3,588	52.6	1,971	28.9	226.9
Non-Econ. Disadvantaged	4,190	23	19	7	4,141	355	8.6	1,832	44.2	1,954	47.2	241.8
Migrant Status												
Migrant	5	*	*	*	*	*	*	*	*	*	*	*
Non-Migrant	11,080	64	47	18	10,951	1,608	14.7	5,419	49.5	3,924	35.8	232.5

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New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

DFG CD - Grade 4

TEST DATE: MAY 2016
 REPORT PRINTED: 8/24/2016



SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Partially Proficient Percent	Proficient Number	Proficient Percent	Advanced Proficient Number	Advanced Proficient Percent	Scale Score Mean
Total Students ⁴	9,408	79	45	23	9,261	919	9.9	4,417	47.7	3,925	42.4	238.5
General Education	7,477	0	27	16	7,434	399	5.4	3,479	46.8	3,556	47.8	243.9
Special Education	1,679	79	17	7	1,576	412	26.1	819	52.0	345	21.9	219.0
Limited English Proficient	611	1	3	0	607	175	28.8	330	54.4	102	16.8	214.8
Current LEP	273	0	1	0	272	117	43.0	130	47.8	25	9.2	202.9
Former LEP	338	1	2	0	335	58	17.3	200	59.7	77	23.0	224.5
Gender ⁶												
Female	4,569	18	23	7	4,521	406	9.0	2,264	50.1	1,851	40.9	237.8
Male	4,831	61	22	16	4,732	512	10.8	2,147	45.4	2,073	43.8	239.2
Ethnicity												
White	4,073	33	21	9	4,010	263	6.6	1,718	42.8	2,029	50.6	245.1
Black or African American	1,603	13	8	7	1,575	230	14.6	907	57.6	438	27.8	227.7
Asian	588	7	1	1	579	29	5.0	184	31.8	366	63.2	255.2
Pacific Islander	22	0	0	0	22	2	9.1	8	36.4	12	54.5	242.9
Hispanic or Latino	2,794	25	12	5	2,752	370	13.4	1,437	52.2	945	34.3	231.5
Amer. Indian/ ^{AK} Native	11	0	0	0	11	0	0.0	8	72.7	3	27.3	228.2
Other ⁹	317	1	3	1	312	25	8.0	155	49.7	132	42.3	238.6
Economic Status												
Econ. Disadvantaged	4,658	42	25	11	4,580	633	13.8	2,466	53.8	1,481	32.3	230.5
Non-Econ. Disadvantaged	4,750	37	20	12	4,681	286	6.1	1,951	41.7	2,444	52.2	246.4
Migrant Status												
Migrant	2	*	*	*	*	*	*	*	*	*	*	*
Non-Migrant	9,406	*	*	*	*	*	*	*	*	*	*	*

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New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

DFG DE - Grade 4

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SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Partially Proficient Percent	Proficient Number	Proficient Percent	Advanced Proficient Number	Advanced Proficient Percent	Scale Score Mean
Total Students ⁴	12,511	91	69	38	12,313	878	7.1	5,365	43.6	6,070	49.3	243.9
General Education	10,069	0	44	27	9,998	419	4.2	4,139	41.4	5,440	54.4	248.3
Special Education	2,178	91	23	10	2,054	376	18.3	1,090	53.1	588	28.6	226.3
Limited English Proficient	526	3	3	1	519	127	24.5	266	51.3	126	24.3	221.0
Current LEP	292	1	2	1	288	92	31.9	148	51.4	48	16.7	213.7
Former LEP	234	2	1	0	231	35	15.2	118	51.1	78	33.8	230.1
Gender ⁵												
Female	6,096	20	27	11	6,038	435	7.2	2,797	46.3	2,806	46.5	242.1
Male	6,396	70	40	26	6,260	440	7.0	2,562	40.9	3,258	52.0	245.7
Ethnicity ⁶												
White	7,010	43	35	24	6,908	321	4.6	2,803	40.6	3,784	54.8	248.0
Black or African American	1,601	18	12	3	1,568	200	12.8	852	54.3	516	32.9	231.6
Asian	952	8	4	1	939	37	3.9	287	30.6	615	65.5	257.1
Pacific Islander	34	0	0	0	34	0	0.0	10	29.4	24	70.6	255.6
Hispanic or Latino	2,524	21	15	7	2,481	293	11.8	1,255	50.6	933	37.6	235.0
Amer. Indian/ ^{AK} Native	13	1	1	0	11	2	18.2	5	45.5	4	36.4	236.6
Other ⁷	377	0	2	3	372	25	6.7	153	41.1	194	52.2	245.8
Economic Status												
Econ. Disadvantaged	4,052	39	27	7	3,979	491	12.3	2,137	53.7	1,351	34.0	232.7
Non-Econ. Disadvantaged	8,459	52	42	31	8,334	387	4.6	3,228	38.7	4,719	56.6	249.3
Migrant Status												
Migrant	0	0	0	0	0	0	0.0	0	0.0	0	0.0	0.0
Non-Migrant	12,511	91	69	38	12,313	878	7.1	5,365	43.6	6,070	49.3	243.9

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New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

DFG FG - Grade 4

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SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Partially Proficient Percent	Proficient Number	Proficient Percent	Advanced Proficient Number	Advanced Proficient Percent	Scale Score Mean
Total Students ⁴	11,721	68	51	34	11,568	659	5.7	4,431	38.3	6,478	56.0	249.0
General Education	9,312	0	30	18	9,264	266	2.9	3,307	35.7	5,691	61.4	253.7
Special Education	2,231	68	21	16	2,126	335	15.8	1,038	48.8	753	35.4	231.2
Limited English Proficient	377	2	1	0	374	78	20.9	199	53.2	97	25.9	223.8
Current LEP	195	2	0	0	193	64	33.2	94	48.7	35	18.1	215.4
Former LEP	182	0	1	0	181	14	7.7	105	58.0	62	34.3	232.7
Gender												
Female ⁶	5,781	20	28	17	5,716	320	5.6	2,359	41.3	3,037	53.1	247.0
Male	5,929	48	23	17	5,841	339	5.8	2,067	35.4	3,435	58.8	251.0
Ethnicity												
White	7,396	25	31	25	7,315	264	3.6	2,736	37.4	4,315	59.0	251.4
Black or African American	943	10	2	3	928	127	13.7	458	49.4	343	37.0	232.8
Asian	1,213	7	6	0	1,200	37	3.1	288	24.0	875	72.9	263.2
Pacific Islander	35	0	0	0	35	3	8.6	10	28.6	22	62.9	255.2
Hispanic or Latino	1,764	17	8	3	1,736	207	11.9	796	45.9	733	42.2	238.0
Amer. Indian/ ^{AK} Native	14	0	0	0	14	1	7.1	5	35.7	8	57.1	247.3
Other ⁹	356	9	4	3	340	20	5.9	138	40.6	182	53.5	248.7
Economic Status												
Econ. Disadvantaged	2,606	17	9	8	2,572	323	12.6	1,287	50.0	962	37.4	234.0
Non-Econ. Disadvantaged	9,115	51	42	26	8,996	336	3.7	3,144	34.9	5,516	61.3	253.3
Migrant Status												
Migrant	4	*	*	*	*	*	*	*	*	*	*	*
Non-Migrant	11,717	68	51	34	11,564	659	5.7	4,429	38.3	6,476	56.0	249.0

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² Includes students coded Medical Emergency.
³ Percentages may not total 100 due to rounding.
⁴ Students are included in Total Students only once, but they appear in all other categories that apply.
⁵ Includes students coded Former LEP who are not Special Education.
⁶ Includes students coded Current and Former LEP.
⁷ Excludes students who did not have Gender coded.
⁸ Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
⁹ Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

DFG GH - Grade 4

TEST DATE: MAY 2016
 REPORT PRINTED: 8/24/2016



SCIENCE												
Demographic Group	Enrolled	APA ¹ Students	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Percent	Proficient Number	Percent	Advanced Proficient Number	Percent	Scale Score Mean
Total Students ⁴	13,198	86	75	50	12,987	599	4.6	4,348	33.5	8,040	61.9	253.5
General Education	10,688	0	43	24	10,621	236	2.2	3,168	29.8	7,217	68.0	258.4
Special Education	2,229	86	31	24	2,088	278	13.3	1,044	50.0	766	36.7	233.6
Limited English Proficient	683	3	3	2	675	129	19.1	358	53.0	188	27.9	225.8
Current LEP	317	3	1	2	311	96	30.9	154	49.5	61	19.6	214.9
Former LEP	366	0	2	0	364	33	9.1	204	56.0	127	34.9	235.1
Gender ⁶												
Female	6,416	23	28	24	6,341	271	4.3	2,264	35.7	3,806	60.0	252.1
Male	6,772	63	47	25	6,637	328	4.9	2,079	31.3	4,230	63.7	254.8
Ethnicity												
White	7,421	38	45	35	7,303	208	2.8	2,346	32.1	4,749	65.0	255.9
Black or African American	1,109	11	5	3	1,090	108	9.9	544	49.9	438	40.2	236.4
Asian	2,360	18	4	7	2,331	68	2.9	452	19.4	1,811	77.7	265.9
Pacific Islander	24	0	0	0	24	1	4.2	7	29.2	16	66.7	258.1
Hispanic or Latino	1,923	14	19	4	1,886	195	10.3	892	47.3	799	42.4	238.1
Amer. Indian/ AK Native ⁸	26	1	0	0	25	3	12.0	8	32.0	14	56.0	250.6
Other ⁹	335	4	2	1	328	16	4.9	99	30.2	213	64.9	256.1
Economic Status												
Econ. Disadvantaged	2,337	17	23	7	2,290	275	12.0	1,166	50.9	849	37.1	234.2
Non-Econ. Disadvantaged	10,861	69	52	43	10,697	324	3.0	3,182	29.7	7,191	67.2	257.6
Migrant Status												
Migrant	1	*	*	*	*	*	*	*	*	*	*	*
Non-Migrant	13,197	*	*	*	*	*	*	*	*	*	*	*

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⁷ Excludes students who did not have Gender coded.
⁸ Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
⁹ Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

DFG I - Grade 4

TEST DATE: MAY 2016
 REPORT PRINTED: 8/24/2016



SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Partially Proficient Percent	Proficient Number	Proficient Percent	Advanced Proficient Number	Advanced Proficient Percent	Scale Score Mean
Total Students ⁴	17,721	94	81	59	17,487	532	3.0	4,978	28.5	11,977	68.5	259.1
General Education	14,321	0	41	36	14,244	180	1.3	3,431	24.1	10,633	74.6	264.0
Special Education	3,182	94	33	22	3,033	313	10.3	1,452	47.9	1,268	41.8	238.2
Limited English Proficient	497	2	8	1	486	61	12.6	226	46.5	199	40.9	238.1
Current LEP	248	0	7	1	240	47	19.6	115	47.9	78	32.5	229.8
Former LEP	249	2	1	0	246	14	5.7	111	45.1	121	49.2	246.2
Gender ⁵												
Female ⁶	8,686	29	31	28	8,598	252	2.9	2,636	30.7	5,710	66.4	257.4
Male	9,023	65	50	30	8,878	278	3.1	2,340	26.4	6,260	70.5	260.9
Ethnicity ⁷												
White	11,817	49	57	33	11,678	281	2.4	3,351	28.7	8,046	68.9	259.1
Black or African American	832	10	4	5	813	83	10.2	392	48.2	338	41.6	238.1
Asian	2,859	14	11	5	2,829	50	1.8	489	17.3	2,290	80.9	270.2
Pacific Islander	39	0	1	1	37	0	0.0	15	40.5	22	59.5	255.4
Hispanic or Latino	1,350	20	3	9	1,318	92	7.0	547	41.5	679	51.5	246.5
Amer. Indian/ ^{AK} Native ⁸	16	0	0	1	15	0	0.0	4	26.7	11	73.3	254.9
Other ⁹	808	1	5	5	797	26	3.3	180	22.6	591	74.2	263.2
Economic Status												
Econ. Disadvantaged	1,206	17	6	10	1,173	140	11.9	611	52.1	422	36.0	234.2
Non-Econ. Disadvantaged	16,515	77	75	49	16,314	392	2.4	4,367	26.8	11,555	70.8	260.9
Migrant Status												
Migrant	1	*	*	*	*	*	*	*	*	*	*	*
Non-Migrant	17,720	*	*	*	*	*	*	*	*	*	*	*

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⁶ Includes students coded Current and Former LEP.
⁷ Excludes students who did not have Gender coded.
⁸ Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
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New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

DFG J - Grade 4

TEST DATE: MAY 2016
 REPORT PRINTED: 8/24/2016



SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Partially Proficient Percent	Proficient Number	Proficient Percent	Advanced Proficient Number	Advanced Proficient Percent	Scale Score Mean
Total Students ⁴	4,070	20	17	11	4,022	90	2.2	1,025	25.5	2,907	72.3	261.8
General Education	3,375	0	8	5	3,362	17	0.5	737	21.9	2,608	77.6	266.3
Special Education	631	20	9	6	596	57	9.6	257	43.1	282	47.3	241.1
Limited English Proficient	95	0	0	0	95	18	18.9	38	40.0	39	41.1	232.6
Current LEP	66	0	0	0	66	17	25.8	32	48.5	17	25.8	221.2
Former LEP	29	0	0	0	29	1	3.4	6	20.7	22	75.9	258.4
Gender ⁵												
Female	2,003	5	8	6	1,984	40	2.0	575	29.0	1,369	69.0	259.5
Male	2,061	15	9	5	2,032	50	2.5	446	21.9	1,536	75.6	264.2
Ethnicity ⁶												
White	2,489	9	14	10	2,456	49	2.0	679	27.6	1,728	70.4	259.9
Black or African American	68	2	0	0	66	6	9.1	21	31.8	39	59.1	248.5
Asian	1,103	6	2	0	1,095	18	1.6	193	17.6	884	80.7	269.6
Pacific Islander	5	*	*	*	*	*	*	*	*	*	*	*
Hispanic or Latino	188	1	1	1	185	10	5.4	65	35.1	110	59.5	250.3
Amer. Indian/ ^{AK} Native	1	*	*	*	*	*	*	*	*	*	*	*
Other ⁷	216	*	*	*	*	*	*	*	*	*	*	*
Economic Status												
Econ. Disadvantaged	85	0	1	1	83	9	10.8	38	45.8	36	43.4	239.7
Non-Econ. Disadvantaged	3,985	20	16	10	3,939	81	2.1	987	25.1	2,871	72.9	262.3
Migrant Status												
Migrant	0	0	0	0	0	0	0.0	0	0.0	0	0.0	0.0
Non-Migrant	4,070	20	17	11	4,022	90	2.2	1,025	25.5	2,907	72.3	261.8

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New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

DFG R - Grade 4

TEST DATE: MAY 2016
 REPORT PRINTED: 8/24/2016



SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Partially Proficient Percent	Proficient Number	Proficient Percent	Advanced Proficient Number	Advanced Proficient Percent	Scale Score Mean
Total Students ⁴	3,537	3	13	2	3,519	387	11.0	1,572	44.7	1,560	44.3	239.9
General Education	3,103	0	12	2	3,089	238	7.7	1,365	44.2	1,486	48.1	243.8
Special Education	385	3	1	0	381	136	35.7	177	46.5	68	17.8	211.0
Limited English Proficient	112	0	0	0	112	25	22.3	71	63.4	16	14.3	216.5
Current LEP	63	0	0	0	63	19	30.2	37	58.7	7	11.1	210.2
Former LEP	49	0	0	0	49	6	12.2	34	69.4	9	18.4	224.6
Gender												
Female ⁶	1,836	2	8	1	1,825	196	10.7	836	45.8	793	43.5	239.2
Male	1,687	1	5	1	1,680	187	11.1	729	43.4	764	45.5	240.7
Ethnicity												
White	307	0	1	0	306	5	1.6	69	22.5	232	75.8	265.8
Black or African American	1,873	3	7	1	1,862	256	13.7	917	49.2	689	37.0	233.4
Asian	175	0	1	0	174	3	1.7	28	16.1	143	82.2	270.4
Pacific Islander	2	*	*	*	*	*	*	*	*	*	*	*
Hispanic or Latino	1,064	0	4	1	1,059	110	10.4	520	49.1	429	40.5	237.9
Amer. Indian/ ^{AK} Native	2	*	*	*	*	*	*	*	*	*	*	*
Other ⁹	114	0	0	0	114	13	11.4	36	31.6	65	57.0	246.6
Economic Status												
Econ. Disadvantaged	2,374	3	11	2	2,358	302	12.8	1,149	48.7	907	38.5	235.0
Non-Econ. Disadvantaged	1,163	0	2	0	1,161	85	7.3	423	36.4	653	56.2	249.6
Migrant Status												
Migrant	1	*	*	*	*	*	*	*	*	*	*	*
Non-Migrant	3,536	*	*	*	*	*	*	*	*	*	*	*

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