



STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS L

Summary Report

BIOLOGY

All Students

STATEWIDE

Report Date: FALL 2015
Date of Testing: FALL 2015

Administration Summary			Number of Students Tested	Average Scale Score	PASSED				DID NOT PASS		Results for Each Reporting Category*										
											1		2		3		4		5		
Number	Percent	Level II: Satisfactory			Level III: Advanced		Level I: Unsatisfactory		Cell Structure and Function		Mechanisms of Genetics		Biological Evolution and Classification		Biological Processes and Systems		Interdependence within Environmental Systems				
Legend			Number of Items Tested																		
--- = No Data Reported For Fewer Than Five Students			11		11		10		11		11										
			Avg. # of Items / % Correct																		
			#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%			
All Students			4197	3371	1074	26	2	0	3123	74	3.2	29	3.4	31	3.4	34	3.7	34	3.4	31	
Male			2406	3358	576	24	2	0	1830	76	3.2	29	3.4	31	3.3	33	3.6	33	3.3	30	
Female			1791	3388	498	28	0	0	1293	72	3.2	29	3.5	32	3.5	35	3.8	35	3.5	32	
No Information Provided			0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Hispanic/Latino			3486	3373	897	26	2	0	2589	74	3.2	29	3.4	31	3.4	34	3.7	34	3.4	31	
American Indian or Alaska Native			56	3332	13	23	0	0	43	77	3.5	32	3.2	29	3.3	33	3.2	29	3.1	28	
Asian			357	3360	88	25	0	0	269	75	3.2	29	3.6	33	3.2	32	3.5	32	3.3	30	
Black or African American			109	3372	31	28	0	0	78	72	3.2	29	3.7	33	3.2	32	3.8	35	3.3	30	
Native Hawaiian or Other Pacific Islander			8	3235	0	0	0	0	8	100	2.3	20	3.3	30	3.1	31	2.9	26	2.5	23	
White			167	3372	40	24	0	0	127	76	3.2	29	3.4	31	3.5	35	3.7	33	3.4	31	
Two or More Races			10	3406	4	40	0	0	6	60	2.3	21	4.4	40	3.4	34	4.0	36	3.8	35	
No Information Provided			4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Economically Disadvantaged			Yes	3265	3374	846	26	2	0	2419	74	3.2	29	3.4	31	3.4	34	3.7	34	3.4	31
			No	928	3360	227	24	0	0	701	76	3.2	29	3.4	31	3.3	33	3.6	33	3.4	31
No Information Provided			4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Title I, Part A			Participants	2650	3369	669	25	1	0	1981	75	3.2	29	3.4	31	3.4	34	3.7	33	3.4	30
			Nonparticipants	1543	3373	404	26	1	0	1139	74	3.2	29	3.5	31	3.4	34	3.7	34	3.4	31
No Information Provided			4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Migrant			Yes	44	3369	7	16	0	0	37	84	3.2	29	3.0	27	3.3	33	3.7	34	3.7	33
			No	4142	3371	1065	26	2	0	3077	74	3.2	29	3.4	31	3.4	34	3.7	34	3.4	31
No Information Provided			11	3452	2	18	0	0	9	82	3.3	30	3.9	36	3.7	37	4.3	39	3.8	35	
Limited English Proficient			Current LEP	4195	3371	1073	26	2	0	3122	74	3.2	29	3.4	31	3.4	34	3.7	34	3.4	31
			Non-LEP (Monitored 1st Year)	0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
			Non-LEP (Monitored 2nd Year)	0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
			Other Non-LEP	0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
No Information Provided			2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Bilingual			Participants	7	3288	0	0	0	0	7	100	3.1	29	2.9	26	3.7	37	2.7	25	2.6	23
			Nonparticipants	4180	3371	1073	26	2	0	3107	74	3.2	29	3.4	31	3.4	34	3.7	34	3.4	31
No Information Provided			10	3359	1	10	0	0	9	90	3.0	27	4.2	38	2.4	24	4.0	36	3.3	30	
ESL			Participants	4065	3371	1044	26	1	0	3021	74	3.2	29	3.4	31	3.4	34	3.7	34	3.4	31
			Nonparticipants	122	3371	29	24	1	1	93	76	3.2	29	3.3	30	3.4	34	3.6	33	3.5	32
No Information Provided			10	3359	1	10	0	0	9	90	3.0	27	4.2	38	2.4	24	4.0	36	3.3	30	
Special Education			Yes	17	3305	3	18	0	0	14	82	2.5	23	3.2	29	3.5	35	3.6	33	3.1	28
			No	4176	3371	1070	26	2	0	3106	74	3.2	29	3.4	31	3.4	34	3.7	34	3.4	31
No Information Provided			4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Gifted/Talented			Participants	2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
			Nonparticipants	4191	3371	1072	26	2	0	3119	74	3.2	29	3.4	31	3.4	34	3.7	34	3.4	31
No Information Provided			4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
At-Risk			Yes	4074	3370	1038	25	1	0	3036	75	3.2	29	3.4	31	3.4	34	3.7	34	3.4	31
			No	116	3403	34	29	1	1	82	71	3.4	31	3.7	33	3.4	34	3.7	33	3.6	33
No Information Provided			7	3504	2	29	0	0	5	71	4.0	36	5.0	45	3.1	31	4.0	36	4.1	38	
Career/Technical Education			Participants	1948	3373	508	26	0	0	1440	74	3.2	29	3.4	31	3.4	34	3.7	34	3.4	31
			Nonparticipants	2242	3368	564	25	2	0	1678	75	3.2	29	3.4	31	3.4	34	3.7	33	3.3	30
No Information Provided			7	3456	2	29	0	0	5	71	3.9	35	4.7	43	3.3	33	4.1	38	3.1	29	

* For the December 2015 administration all STAAR L testing was on paper.



STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS L

Summary Report

BIOLOGY

First-Time Tested Students

STATEWIDE

Report Date: FALL 2015

Date of Testing: FALL 2015

Administration Summary			Number of Students Tested	Average Scale Score	PASSED				DID NOT PASS		Results for Each Reporting Category*									
											1		2		3		4		5	
Number		Percent			Level II: Satisfactory		Level III: Advanced		Level I: Unsatisfactory		Cell Structure and Function		Mechanisms of Genetics		Biological Evolution and Classification		Biological Processes and Systems		Interdependence within Environmental Systems	
Students Tested																				
Students Tested																				
Students Tested																				
Legend					Number of Items Tested															
--- = No Data Reported For Fewer Than Five Students			Avg. # of Items / % Correct																	
			#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%		
All Students			474	3507	224	47	2	0	250	53	3.8	34	4.2	38	4.0	40	4.5	41	4.2	38
Male			246	3488	109	44	2	1	137	56	3.7	34	4.0	37	3.8	38	4.4	40	4.0	37
Female			228	3529	115	50	0	0	113	50	3.8	35	4.3	39	4.1	41	4.5	41	4.3	39
No Information Provided			0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Hispanic/Latino			384	3499	178	46	2	1	206	54	3.6	33	4.1	37	4.0	40	4.4	40	4.1	38
American Indian or Alaska Native			8	3415	3	38	0	0	5	63	5.1	47	4.6	42	2.5	25	3.1	28	3.0	27
Asian			42	3555	23	55	0	0	19	45	4.1	38	4.7	43	4.0	40	4.5	41	4.3	39
Black or African American			10	3503	6	60	0	0	4	40	3.7	34	3.9	35	3.9	39	5.2	47	3.8	35
Native Hawaiian or Other Pacific Islander			3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
White			23	3615	12	52	0	0	11	48	4.4	40	4.5	41	4.0	40	5.3	48	5.0	45
Two or More Races			1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
No Information Provided			3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Economically Disadvantaged			Yes 383	3511	185	48	2	1	198	52	3.8	34	4.2	38	4.0	40	4.5	41	4.2	38
			No 88	3489	38	43	0	0	50	57	3.7	34	4.1	37	3.8	38	4.3	39	4.1	37
No Information Provided			3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Title I, Part A			Participants 334	3497	156	47	1	0	178	53	3.7	34	4.1	38	3.9	39	4.4	40	4.1	37
			Nonparticipants 137	3532	67	49	1	1	70	51	3.9	35	4.2	38	4.1	41	4.7	43	4.3	39
No Information Provided			3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Migrant			Yes 10	3405	1	10	0	0	9	90	2.7	25	3.5	32	3.1	31	4.4	40	4.0	36
			No 461	3509	222	48	2	0	239	52	3.8	34	4.2	38	4.0	40	4.5	41	4.2	38
No Information Provided			3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Limited English Proficient			Current LEP 472	3507	223	47	2	0	249	53	3.7	34	4.2	38	4.0	40	4.5	41	4.2	38
			Non-LEP (Monitored 1st Year) 0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
			Non-LEP (Monitored 2nd Year) 0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
			Other Non-LEP 0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
No Information Provided			2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Bilingual			Participants 0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
			Nonparticipants 471	3507	223	47	2	0	248	53	3.7	34	4.2	38	4.0	40	4.5	41	4.2	38
No Information Provided			3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
ESL			Participants 451	3505	214	47	1	0	237	53	3.7	34	4.2	38	4.0	40	4.5	41	4.1	38
			Nonparticipants 20	3550	9	45	1	5	11	55	4.1	37	3.8	35	4.0	40	4.7	42	4.6	42
No Information Provided			3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Special Education			Yes 0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
			No 471	3507	223	47	2	0	248	53	3.7	34	4.2	38	4.0	40	4.5	41	4.2	38
No Information Provided			3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Gifted/Talented			Participants 0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
			Nonparticipants 471	3507	223	47	2	0	248	53	3.7	34	4.2	38	4.0	40	4.5	41	4.2	38
No Information Provided			3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
At-Risk			Yes 441	3504	207	47	1	0	234	53	3.7	34	4.1	37	4.0	40	4.5	41	4.1	38
			No 27	3565	15	56	1	4	12	44	4.0	36	4.7	43	4.1	41	4.2	38	4.4	40
No Information Provided			6	3525	2	33	0	0	4	67	4.2	38	5.2	47	3.3	33	3.7	33	4.5	41
Career/Technical Education			Participants 184	3512	84	46	0	0	100	54	3.8	35	4.2	38	4.0	40	4.4	40	4.2	39
			Nonparticipants 287	3504	139	48	2	1	148	52	3.7	33	4.1	38	4.0	40	4.5	41	4.1	37
No Information Provided			3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	

* For the December 2015 administration all STAAR L testing was on paper.

STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS L

Summary Report

BIOLOGY

Retested Students

Report Date: 11/11/2014

Date of Testing: 11/11/2014