



Frequency Distribution: Grade 5 Science

Questions per Standard by Year

Readiness Standards (N)					
SE	STAAR 2012	STAAR 2013	STAAR 2014	STAAR 2015	TOTAL 2012-15
5.5(A)	4	4	4	4	16
5.6(A)	2	2	2	2	8
5.6(B)	3	3	2	3	11
5.6(C)	2	3	3	3	11
5.7(A)	1	1	2	2	6
5.7(B)	2	1	2	2	7
5.7(C)	2	2	2	2	8
5.8(C)	2	2	2	2	8
5.9(A)	3	3	2	3	11
5.9(B)	2	2	3	2	9
5.10(A)	3	2	2	2	9
5.10(B)	2	3	2	2	9
TOTAL	28	28	28	29	113
%	64%	64%	64%	66%	64%

Supporting Standards (N)					
SE	STAAR 2012	STAAR 2013	STAAR 2014	STAAR 2015	TOTAL 2012-15
3.5(C)	1	1	1	1	4
3.6(B)	1	1	1	1	4
3.7(B)	0	0	0	1	1
3.8(D)	0	0	1	0	1
3.9(A)	1	0	1	1	3
3.10(C)	1	1	0	1	3
4.7(A)	1	1	1	0	3
4.7(C)	1	0	0	1	2
4.8(A)	0	0	0	1	1
4.8(B)	0	1	0	0	1
4.8(C)	1	1	0	0	2
5.5(B)	1	1	1	1	4
5.5(C)	1	1	1	1	4
5.5(D)	1	1	1	1	4
5.6(D)	2	1	2	1	6
5.7(D)	0	1	0	0	1
5.8(A)	1	1	1	0	3
5.8(B)	1	1	1	0	3
5.8(D)	0	0	0	1	1
5.9(C)	1	1	2	1	5
5.9(D)	1	1	1	1	4
5.10(C)	0	1	1	1	3
TOTAL	16	16	16	15	63
%	36%	36%	36%	34%	36%

Process Standards (N)					
SE	STAAR 2012	STAAR 2013	STAAR 2014	STAAR 2015	TOTAL 2012-15
5.1(A)	0	0	1	0	1
5.1(B)	0	1	0	0	1
5.2(A)	1	2	1	1	5
5.2(B)	0	2	1	1	4
5.2(C)	2	0	3	4	9
5.2(D)	14	17	14	11	56
5.2(E)	0	0	0	0	0
5.2(F)	1	0	1	0	2
5.2(G)	1	0	0	2	3
5.3(A)	0	0	0	2	2
5.3(B)	0	0	0	0	0
5.3(C)	2	3	5	3	13
5.3(D)	1	0	0	0	1
5.4(A)	4	1	2	3	10
5.4(B)	0	0	0	0	0
TOTAL	26	26	28	27	107
%	59%	59%	64%	61%	61%

44 Questions

Source: Texas Education Agency

<http://tea.texas.gov/student.assessment/taar/exptested/>



Frequency Distribution: Grade 8 Science

Questions per Standard by Year

Readiness Standards (N)					
SE	STAAR 2012	STAAR 2013	STAAR 2014	STAAR 2015	TOTAL 2012-15
8.5(A)	3	2	2	2	9
8.5(B)	1	2	2	2	7
8.5(C)	2	2	1	2	7
8.5(D)	2	2	2	3	9
8.5(E)	2	2	2	2	8
8.6(A)	3	3	4	3	13
8.6(C)	3	3	2	3	11
8.7(A)	2	2	2	2	8
8.7(B)	1	2	2	2	7
8.8(A)	2	2	2	2	8
8.9(B)	2	2	2	2	8
8.9(C)	2	2	2	2	8
8.11(A)	4	3	3	3	13
8.11(B)	3	3	3	2	11
8.11(C)	2	2	3	3	10
TOTAL	34	34	34	35	137
%	63%	63%	63%	65%	63%

Supporting Standards (N)					
SE	STAAR 2012	STAAR 2013	STAAR 2014	STAAR 2015	TOTAL 2012-15
6.5(C)	1	1	1	0	3
6.6(A)	0	0	1	1	2
6.6(B)	1	1	0	1	3
6.8(A)	1	1	1	1	4
6.8(C)	1	1	1	1	4
6.8(D)	1	1	1	1	4
6.9(C)	1	1	1	1	4
6.11(B)	0	1	1	0	2
6.12(D)	1	1	0	1	3
7.5(C)	0	0	1	0	1
7.6(A)	1	1	1	0	3
7.6(B)	0	0	1	0	1
7.7(A)	1	1	1	1	4
7.8(C)	1	1	0	0	2
7.10(B)	1	0	1	1	3
7.10(C)	0	1	0	0	1
7.11(A)	0	1	0	1	2
7.11(C)	0	1	1	0	2
7.12(B)	1	0	1	1	3
7.12(D)	1	1	0	0	2
7.12F	1	0	1	0	2
7.14(B)	0	1	1	0	2
7.14(C)	0	0	0	1	1
8.5(F)	1	1	0	1	3
8.6(B)	1	1	1	1	4
8.7(C)	1	0	0	1	2
8.8(B)	0	1	0	0	1
8.8(C)	0	0	0	1	1
8.8(D)	0	0	1	0	1
8.9(A)	1	0	1	0	2
8.10(A)	1	0	0	0	1
8.10(B)	1	0	0	1	2
8.10(C)	0	1	1	1	3
8.11(D)	0	0	0	1	1
TOTAL	20	20	20	19	79
%	37%	37%	37%	35%	37%

Process Standards (N)					
SE	STAAR 2012	STAAR 2013	STAAR 2014	STAAR 2015	TOTAL 2012-15
8.1(A)	0	1	0	0	1
8.1(B)	0	0	0	1	1
8.2(A)	1	0	0	2	3
8.2(B)	0	0	1	0	1
8.2(C)	0	0	0	0	0
8.2(D)	0	1	2	1	4
8.2(E)	9	11	16	11	47
8.3(A)	0	1	0	3	4
8.3(B)	21	13	16	11	61
8.3(C)	0	0	0	1	1
8.3(D)	1	0	3	1	5
8.4(A)	0	1	0	0	1
8.4(B)	0	0	0	0	0
TOTAL	32	28	38	31	129
%	59%	52%	70%	57%	60%

54 Questions

Source: Texas Education Agency

<http://tea.texas.gov/student.assessment/staar/exptested/>



Frequency Distribution: Biology Questions per Standard by Year

Readiness Standards (N)					
SE	STAAR 2012	STAAR 2013	STAAR 2014	STAAR 2015	TOTAL 2012-15
B.4(B)	2	2	2	2	8
B.4(C)	2	2	2	2	8
B.5(A)	2	2	2	2	8
B.6(A)	2	3	2	2	9
B.6(E)	2	2	2	2	8
B.6(F)	2	2	2	2	8
B.7(A)	2	2	2	2	8
B.7(E)	3	2	2	2	9
B.8(B)	2	2	2	2	8
B.9(A)	2	2	2	2	8
B.10(A)	2	3	3	3	11
B.10(B)	3	3	3	3	12
B.11(D)	1	2	2	2	7
B.12(A)	3	2	2	2	9
B.12(C)	2	2	2	2	8
B.12(F)	2	2	2	2	8
TOTAL	34	35	34	34	137
%	63%	65%	63%	63%	63%

Supporting Standards (N)					
SE	STAAR 2012	STAAR 2013	STAAR 2014	STAAR 2015	TOTAL 2012-15
B.4(A)	1	1	0	1	3
B.5(B)	1	0	1	1	3
B.5(C)	0	1	1	0	2
B.5(D)	0	1	1	1	3
B.6(B)	1	1	1	1	4
B.6(C)	2	1	1	1	5
B.6(D)	0	0	1	1	2
B.6(G)	1	1	1	1	4
B.6(H)	1	1	1	1	4
B.7(B)	1	1	1	1	4
B.7(C)	1	0	0	0	1
B.7(D)	0	0	1	0	1
B.7(F)	0	1	1	1	3
B.7(G)	0	0	0	0	0
B.8(A)	0	1	1	1	3
B.8(C)	1	1	0	1	3
B.9(B)	1	1	1	1	4
B.9(C)	2	1	2	1	6
B.9(D)	1	0	0	0	1
B.10(C)	2	1	1	1	5
B.11(A)	1	2	1	2	6
B.11(B)	1	0	0	1	2
B.11(C)	1	1	1	0	3
B.12(B)	1	1	1	0	3
B.12(D)	0	0	0	1	1
B.12(E)	0	1	1	1	3
TOTAL	20	19	20	20	79
%	37%	35%	37%	37%	37%

Process Standards (N)					
SE	STAAR 2012	STAAR 2013	STAAR 2014	STAAR 2015	TOTAL 2012-15
B.1(A)	0	0	0	0	0
B.1(B)	0	0	0	0	0
B.2(A)	0	0	0	0	0
B.2(B)	0	0	0	0	0
B.2(C)	0	0	1	0	1
B.2(D)	0	0	0	0	0
B.2(E)	0	0	1	1	2
B.2(F)	1	2	1	0	4
B.2(G)	17	13	14	19	63
B.2(H)	5	4	0	1	10
B.3(A)	0	0	0	1	1
B.3(B)	0	0	1	1	2
B.3(C)	0	0	0	1	1
B.3(D)	0	2	1	5	8
B.3(E)	0	0	0	0	0
B.3(F)	0	1	4	1	6
TOTAL	23	22	23	30	98
%	43%	41%	43%	56%	45%

54 Questions

Source: Texas Education Agency

<http://tea.texas.gov/student.assessment/taar/exptested/>