



# High School District Rankings Based on Index Scores

## from May 2009 NH-Alt and May 2009 NECAP Science Statewide Assessments



**Content: Science**

**Sorted by: Name**

The data provided in these rankings are calculated based on the same performance index method that is used to rank schools and districts in reading, writing, and mathematics. Schools and districts receive a rank based on their index score. A rank of "1" represents the best performance. When a previous index score is available, a separate ranking is also calculated based on the improvement in the index score from one year to the next year. Schools or districts that have the same index score (or the same improvement in index score) earn the same rank. The schools and districts are sorted three ways: alphabetically, by index score ranking, and by improvement ranking.

District	No. of Students Included in the Index Score Ranking <sup>†</sup>	Current Year Science Index Score and SE <sup>‡</sup>	Index Score Ranking of 77	No. of Students Included in the Prior Year Index Score Ranking	Prior Year Index Score and SE <sup>‡</sup>	Index Score Improvement	Index Score Improvement Ranking of 74
<b>State of New Hampshire</b>	<b>15392</b>	<b>67.9 (+/- 0.2)</b>	<b>38</b>	<b>15193</b>	<b>67.1 (+/- 0.2)</b>	<b>0.8</b>	<b>27</b>
<b>Bedford</b>	252	80.5 (+/- 1.4)	2	NA	-	-	B
<b>Berlin</b>	131	68.4 (+/- 2.0)	36	110	62.0 (+/- 2.1)	6.4	5
<b>Bow</b>	151	78.9 (+/- 1.9)	3	138	78.3 (+/- 1.9)	0.6	32
<b>Claremont</b>	142	57.2 (+/- 1.9)	73	121	64.5 (+/- 2.1)	-7.3	68
<b>Coe-Brown Northwood Academy</b>	162	78.9 (+/- 1.6)	3	156	76.7 (+/- 1.8)	2.2	17
<b>Colebrook</b>	29	73.1 (+/- 3.8)	21	39	72.3 (+/- 3.3)	0.8	27
<b>Concord</b>	402	68.3 (+/- 1.3)	37	426	68.4 (+/- 1.2)	-0.1	37
<b>Contoocook Valley</b>	246	63.3 (+/- 1.6)	54	286	69.1 (+/- 1.3)	-5.8	65
<b>Conway</b>	182	71.6 (+/- 1.7)	23	204	65.7 (+/- 1.6)	5.9	7
<b>Dover</b>	383	68.8 (+/- 1.2)	34	383	64.2 (+/- 1.2)	4.6	11
<b>Dresden</b>	144	86.4 (+/- 1.8)	1	169	80.2 (+/- 1.9)	6.2	6
<b>Epping</b>	73	58.6 (+/- 3.3)	69	67	61.5 (+/- 2.8)	-2.9	52
<b>Exeter Region Cooperative</b>	427	74.8 (+/- 1.3)	13	362	74.0 (+/- 1.3)	0.8	27
<b>Fall Mountain Regional</b>	139	74.7 (+/- 2.0)	14	163	55.7 (+/- 2.7)	19	1
<b>Farmington</b>	92	53.3 (+/- 2.3)	77	113	55.2 (+/- 2.1)	-1.9	45

<sup>†</sup> Number of students who contributed to the index score.

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<b>Franklin</b>	91	54.3 (+/- 2.3)	76	102	62.2 (+/- 2.2)	-7.9	69
<b>Gilford</b>	154	75.7 (+/- 1.8)	10	142	72.1 (+/- 1.9)	3.6	12
<b>Goffstown</b>	285	75.2 (+/- 1.4)	11	302	72.0 (+/- 1.4)	3.2	13
<b>Gorham Randolph Shelburne Coop</b>	39	57.9 (+/- 5.0)	71	50	76.4 (+/- 3.5)	-18.5	74
<b>Governor Wentworth Regional</b>	211	64.7 (+/- 1.9)	47	216	64.4 (+/- 1.8)	0.3	36
<b>Haverhill Cooperative</b>	55	65.5 (+/- 2.8)	45	60	68.7 (+/- 2.9)	-3.2	53
<b>Hillsboro-Deering Cooperative</b>	147	58.6 (+/- 1.9)	69	92	67.4 (+/- 2.4)	-8.8	71
<b>Hinsdale</b>	67	77.0 (+/- 2.6)	8	47	64.7 (+/- 3.3)	12.3	2
<b>Hollis-Brookline Cooperative</b>	225	76.4 (+/- 1.7)	9	213	71.3 (+/- 1.9)	5.1	9
<b>Hopkinton</b>	93	77.2 (+/- 2.4)	7	85	75.5 (+/- 2.3)	1.7	22
<b>Hudson</b>	349	64.6 (+/- 1.3)	50	352	70.7 (+/- 1.2)	-6.1	66
<b>Inter-Lakes Cooperative</b>	105	69.5 (+/- 2.4)	33	99	69.7 (+/- 2.5)	-0.2	38
<b>Jaffrey-Rindge Cooperative</b>	114	68.6 (+/- 2.4)	35	107	61.3 (+/- 2.3)	7.3	4
<b>John Stark Regional</b>	197	70.5 (+/- 1.9)	28	191	68.9 (+/- 1.7)	1.6	23
<b>Kearsarge Regional</b>	144	73.9 (+/- 1.8)	18	179	73.4 (+/- 1.8)	0.5	33

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<b>Keene</b>	419	69.8 (+/- 1.2)	31	405	67.9 (+/- 1.3)	1.9	19
<b>Laconia</b>	201	58.8 (+/- 1.7)	68	165	69.8 (+/- 1.8)	-11	73
<b>Lebanon</b>	177	73.0 (+/- 1.8)	22	191	78.7 (+/- 1.7)	-5.7	64
<b>Lincoln-Woodstock Cooperative</b>	33	74.5 (+/- 3.5)	15	27	80.0 (+/- 3.8)	-5.5	63
<b>Lisbon Regional</b>	29	60.7 (+/- 3.2)	66	34	65.9 (+/- 4.4)	-5.2	62
<b>Litchfield</b>	142	70.8 (+/- 2.3)	26	116	69.5 (+/- 2.3)	1.3	24
<b>Littleton</b>	67	57.3 (+/- 3.1)	72	68	59.7 (+/- 2.4)	-2.4	48
<b>Londonderry</b>	452	74.5 (+/- 1.1)	15	430	72.2 (+/- 1.2)	2.3	15
<b>Manchester</b>	1172	62.4 (+/- 0.8)	58	1452	60.6 (+/- 0.7)	1.8	20
<b>Mascenic Regional</b>	84	63.1 (+/- 2.6)	55	100	62.6 (+/- 2.6)	0.5	33
<b>Mascoma Valley Regional</b>	91	67.9 (+/- 2.5)	38	102	63.1 (+/- 2.3)	4.8	10
<b>Merrimack</b>	359	64.7 (+/- 1.4)	47	377	68.7 (+/- 1.4)	-4	56
<b>Merrimack Valley</b>	192	71.4 (+/- 1.5)	24	187	70.6 (+/- 1.6)	0.8	27
<b>Milford</b>	206	62.7 (+/- 1.8)	57	191	60.6 (+/- 1.7)	2.1	18
<b>Milton</b>	39	56.9 (+/- 3.9)	75	50	57.2 (+/- 3.1)	-0.3	39

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<b>Monadnock Regional</b>	154	66.6 (+/- 1.9)	43	183	64.8 (+/- 1.7)	1.8	20
<b>Moultonborough</b>	60	70.0 (+/- 3.2)	29	54	72.6 (+/- 3.0)	-2.6	50
<b>Nashua</b>	997	62.0 (+/- 0.8)	62	919	62.4 (+/- 0.8)	-0.4	40
<b>Newfound Area</b>	104	63.7 (+/- 2.2)	51	96	65.2 (+/- 2.5)	-1.5	42
<b>Newmarket</b>	72	63.6 (+/- 2.7)	52	81	65.9 (+/- 2.6)	-2.3	47
<b>Newport</b>	98	61.0 (+/- 2.4)	64	94	65.3 (+/- 2.2)	-4.3	58
<b>Northumberland</b>	33	62.4 (+/- 4.3)	58	36	70.6 (+/- 3.3)	-8.2	70
<b>Oyster River Coop</b>	178	75.1 (+/- 1.7)	12	173	79.5 (+/- 1.6)	-4.4	59
<b>Pelham</b>	166	69.8 (+/- 1.9)	31	152	69.3 (+/- 1.8)	0.5	33
<b>Pembroke</b>	233	69.9 (+/- 1.5)	30	205	67.1 (+/- 1.6)	2.8	14
<b>Pemi-Baker Regional</b>	202	65.9 (+/- 1.7)	44	211	69.5 (+/- 1.6)	-3.6	55
<b>Pinkerton Academy</b>	810	73.8 (+/- 0.9)	20	762	64.5 (+/- 0.9)	9.3	3
<b>Pittsburg</b>	11	78.2 (+/- 5.0)	6	7	-	-	B
<b>Pittsfield</b>	47	60.9 (+/- 3.0)	65	39	62.6 (+/- 4.0)	-1.7	44
<b>Portsmouth</b>	273	74.0 (+/- 1.5)	17	228	76.1 (+/- 1.5)	-2.1	46

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<b>State of New Hampshire</b>	<b>15392</b>	<b>67.9 (+/- 0.2)</b>	<b>38</b>	<b>15193</b>	<b>67.1 (+/- 0.2)</b>	<b>0.8</b>	<b>27</b>
<b>Profile</b>	53	57.0 (+/- 3.8)	74	44	66.4 (+/- 3.7)	-9.4	72
<b>Prospect Mountain JMA</b>	130	66.8 (+/- 2.2)	41	135	65.5 (+/- 1.9)	1.3	24
<b>Raymond</b>	105	63.0 (+/- 2.4)	56	101	65.7 (+/- 2.6)	-2.7	51
<b>Rochester</b>	336	61.3 (+/- 1.3)	63	359	68.5 (+/- 1.2)	-7.2	67
<b>Salem</b>	519	73.9 (+/- 1.0)	18	573	68.3 (+/- 1.0)	5.6	8
<b>Sanborn Regional</b>	193	63.4 (+/- 1.7)	53	186	62.7 (+/- 1.7)	0.7	31
<b>Shaker Regional</b>	121	70.9 (+/- 2.2)	25	82	72.4 (+/- 2.5)	-1.5	42
<b>Somersworth</b>	117	65.0 (+/- 2.2)	46	123	68.5 (+/- 2.0)	-3.5	54
<b>Souhegan Cooperative</b>	222	70.8 (+/- 1.9)	26	242	75.5 (+/- 1.5)	-4.7	60
<b>Stratford</b>	17	62.4 (+/- 5.9)	58	10	-	-	B
<b>Sunapee</b>	44	78.6 (+/- 3.8)	5	29	82.8 (+/- 3.5)	-4.2	57
<b>Timberlane Regional</b>	352	64.7 (+/- 1.3)	47	379	69.8 (+/- 1.2)	-5.1	61
<b>White Mountains Regional</b>	93	60.4 (+/- 2.6)	67	139	59.3 (+/- 2.1)	1.1	26
<b>Wilton-Lyndeborough</b>	52	62.3 (+/- 3.5)	61	61	60.0 (+/- 3.3)	2.3	15
<b>Winnacunnet Cooperative</b>	315	66.7 (+/- 1.4)	42	280	69.1 (+/- 1.5)	-2.4	48

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State of New Hampshire	15392	67.9 (+/- 0.2)	38	15193	67.1 (+/- 0.2)	0.8	27
Winnisquam Regional	136	67.6 (+/- 2.1)	40	115	68.7 (+/- 2.3)	-1.1	41

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Pinkerton Academy	810	73.8 (+/- 0.9)	20	762	64.5 (+/- 0.9)	9.3	3
Colebrook	29	73.1 (+/- 3.8)	21	39	72.3 (+/- 3.3)	0.8	27
Lebanon	177	73.0 (+/- 1.8)	22	191	78.7 (+/- 1.7)	-5.7	64
Conway	182	71.6 (+/- 1.7)	23	204	65.7 (+/- 1.6)	5.9	7
Merrimack Valley	192	71.4 (+/- 1.5)	24	187	70.6 (+/- 1.6)	0.8	27
Shaker Regional	121	70.9 (+/- 2.2)	25	82	72.4 (+/- 2.5)	-1.5	42
Litchfield	142	70.8 (+/- 2.3)	26	116	69.5 (+/- 2.3)	1.3	24
Souhegan Cooperative	222	70.8 (+/- 1.9)	26	242	75.5 (+/- 1.5)	-4.7	60
John Stark Regional	197	70.5 (+/- 1.9)	28	191	68.9 (+/- 1.7)	1.6	23
Moultonborough	60	70.0 (+/- 3.2)	29	54	72.6 (+/- 3.0)	-2.6	50
Pembroke	233	69.9 (+/- 1.5)	30	205	67.1 (+/- 1.6)	2.8	14

<sup>†</sup> Number of students who contributed to the index score.

<sup>‡</sup> There is some variation associated with all measurement, including test scores. For example, the results of public opinion polls are reported with a margin of error, such as 54 percent plus or minus (+/-) five percent. On these ranking lists the reported variation is the standard error of the mean (SE). Please note that as the number of students increases, the SE decreases.

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"B" A ranking is not assigned for index score improvement if fewer than eleven (11) student scores were included in either the current or prior year index score.

"NA" Data is not available.





## High School District Rankings Based on Index Scores from May 2009 NH-Alt and May 2009 NECAP Science Statewide Assessments Content: Science



### Sorted by: Index Score Ranking

The data provided in these rankings are calculated based on the same performance index method that is used to rank schools and districts in reading, writing, and mathematics. Schools and districts receive a rank based on their index score. A rank of "1" represents the best performance. When a previous index score is available, a separate ranking is also calculated based on the improvement in the index score from one year to the next year. Schools or districts that have the same index score (or the same improvement in index score) earn the same rank. The schools and districts are sorted three ways: alphabetically, by index score ranking, and by improvement ranking.

District	No. of Students Included in the Index Score Ranking <sup>†</sup>	Current Year Science Index Score and SE <sup>‡</sup>	Index Score Ranking of 77	No. of Students Included in the Prior Year Index Score Ranking	Prior Year Index Score and SE <sup>‡</sup>	Index Score Improvement	Index Score Improvement Ranking of 74
<b>State of New Hampshire</b>	<b>15392</b>	<b>67.9 (+/- 0.2)</b>	<b>38</b>	<b>15193</b>	<b>67.1 (+/- 0.2)</b>	<b>0.8</b>	<b>27</b>
Keene	419	69.8 (+/- 1.2)	31	405	67.9 (+/- 1.3)	1.9	19
Pelham	166	69.8 (+/- 1.9)	31	152	69.3 (+/- 1.8)	0.5	33
Inter-Lakes Cooperative	105	69.5 (+/- 2.4)	33	99	69.7 (+/- 2.5)	-0.2	38
Dover	383	68.8 (+/- 1.2)	34	383	64.2 (+/- 1.2)	4.6	11
Jaffrey-Rindge Cooperative	114	68.6 (+/- 2.4)	35	107	61.3 (+/- 2.3)	7.3	4
Berlin	131	68.4 (+/- 2.0)	36	110	62.0 (+/- 2.1)	6.4	5
Concord	402	68.3 (+/- 1.3)	37	426	68.4 (+/- 1.2)	-0.1	37
Mascoma Valley Regional	91	67.9 (+/- 2.5)	38	102	63.1 (+/- 2.3)	4.8	10
Winnisquam Regional	136	67.6 (+/- 2.1)	40	115	68.7 (+/- 2.3)	-1.1	41
Prospect Mountain JMA	130	66.8 (+/- 2.2)	41	135	65.5 (+/- 1.9)	1.3	24
Winnacunnet Cooperative	315	66.7 (+/- 1.4)	42	280	69.1 (+/- 1.5)	-2.4	48
Monadnock Regional	154	66.6 (+/- 1.9)	43	183	64.8 (+/- 1.7)	1.8	20
Pemi-Baker Regional	202	65.9 (+/- 1.7)	44	211	69.5 (+/- 1.6)	-3.6	55
Haverhill Cooperative	55	65.5 (+/- 2.8)	45	60	68.7 (+/- 2.9)	-3.2	53
Somersworth	117	65.0 (+/- 2.2)	46	123	68.5 (+/- 2.0)	-3.5	54

<sup>†</sup> Number of students who contributed to the index score.

<sup>‡</sup> There is some variation associated with all measurement, including test scores. For example, the results of public opinion polls are reported with a margin of error, such as 54 percent plus or minus (+/-) five percent. On these ranking lists the reported variation is the standard error of the mean (SE). Please note that as the number of students increases, the SE decreases.

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"NA" Data is not available.



## High School District Rankings Based on Index Scores from May 2009 NH-Alt and May 2009 NECAP Science Statewide Assessments Content: Science



### Sorted by: Index Score Ranking

The data provided in these rankings are calculated based on the same performance index method that is used to rank schools and districts in reading, writing, and mathematics. Schools and districts receive a rank based on their index score. A rank of "1" represents the best performance. When a previous index score is available, a separate ranking is also calculated based on the improvement in the index score from one year to the next year. Schools or districts that have the same index score (or the same improvement in index score) earn the same rank. The schools and districts are sorted three ways: alphabetically, by index score ranking, and by improvement ranking.

District	No. of Students Included in the Index Score Ranking†	Current Year Science Index Score and SE‡	Index Score Ranking of 77	No. of Students Included in the Prior Year Index Score Ranking	Prior Year Index Score and SE‡	Index Score Improvement	Index Score Improvement Ranking of 74
<b>State of New Hampshire</b>	<b>15392</b>	<b>67.9 (+/- 0.2)</b>	<b>38</b>	<b>15193</b>	<b>67.1 (+/- 0.2)</b>	<b>0.8</b>	<b>27</b>
Governor Wentworth Regional	211	64.7 (+/- 1.9)	47	216	64.4 (+/- 1.8)	0.3	36
Merrimack	359	64.7 (+/- 1.4)	47	377	68.7 (+/- 1.4)	-4	56
Timberlane Regional	352	64.7 (+/- 1.3)	47	379	69.8 (+/- 1.2)	-5.1	61
Hudson	349	64.6 (+/- 1.3)	50	352	70.7 (+/- 1.2)	-6.1	66
Newfound Area	104	63.7 (+/- 2.2)	51	96	65.2 (+/- 2.5)	-1.5	42
Newmarket	72	63.6 (+/- 2.7)	52	81	65.9 (+/- 2.6)	-2.3	47
Sanborn Regional	193	63.4 (+/- 1.7)	53	186	62.7 (+/- 1.7)	0.7	31
Contoocook Valley	246	63.3 (+/- 1.6)	54	286	69.1 (+/- 1.3)	-5.8	65
Mascenic Regional	84	63.1 (+/- 2.6)	55	100	62.6 (+/- 2.6)	0.5	33
Raymond	105	63.0 (+/- 2.4)	56	101	65.7 (+/- 2.6)	-2.7	51
Milford	206	62.7 (+/- 1.8)	57	191	60.6 (+/- 1.7)	2.1	18
Manchester	1172	62.4 (+/- 0.8)	58	1452	60.6 (+/- 0.7)	1.8	20
Northumberland	33	62.4 (+/- 4.3)	58	36	70.6 (+/- 3.3)	-8.2	70
Stratford	17	62.4 (+/- 5.9)	58	10	-	-	B
Wilton-Lyndeborough	52	62.3 (+/- 3.5)	61	61	60.0 (+/- 3.3)	2.3	15

† Number of students who contributed to the index score.

‡ There is some variation associated with all measurement, including test scores. For example, the results of public opinion polls are reported with a margin of error, such as 54 percent plus or minus (+/-) five percent. On these ranking lists the reported variation is the standard error of the mean (SE). Please note that as the number of students increases, the SE decreases.

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## High School District Rankings Based on Index Scores from May 2009 NH-Alt and May 2009 NECAP Science Statewide Assessments Content: Science



### Sorted by: Index Score Ranking

The data provided in these rankings are calculated based on the same performance index method that is used to rank schools and districts in reading, writing, and mathematics. Schools and districts receive a rank based on their index score. A rank of "1" represents the best performance. When a previous index score is available, a separate ranking is also calculated based on the improvement in the index score from one year to the next year. Schools or districts that have the same index score (or the same improvement in index score) earn the same rank. The schools and districts are sorted three ways: alphabetically, by index score ranking, and by improvement ranking.

District	No. of Students Included in the Index Score Ranking†	Current Year Science Index Score and SE‡	Index Score Ranking of 77	No. of Students Included in the Prior Year Index Score Ranking	Prior Year Index Score and SE‡	Index Score Improvement	Index Score Improvement Ranking of 74
<b>State of New Hampshire</b>	<b>15392</b>	<b>67.9 (+/- 0.2)</b>	<b>38</b>	<b>15193</b>	<b>67.1 (+/- 0.2)</b>	<b>0.8</b>	<b>27</b>
Nashua	997	62.0 (+/- 0.8)	62	919	62.4 (+/- 0.8)	-0.4	40
Rochester	336	61.3 (+/- 1.3)	63	359	68.5 (+/- 1.2)	-7.2	67
Newport	98	61.0 (+/- 2.4)	64	94	65.3 (+/- 2.2)	-4.3	58
Pittsfield	47	60.9 (+/- 3.0)	65	39	62.6 (+/- 4.0)	-1.7	44
Lisbon Regional	29	60.7 (+/- 3.2)	66	34	65.9 (+/- 4.4)	-5.2	62
White Mountains Regional	93	60.4 (+/- 2.6)	67	139	59.3 (+/- 2.1)	1.1	26
Laconia	201	58.8 (+/- 1.7)	68	165	69.8 (+/- 1.8)	-11	73
Epping	73	58.6 (+/- 3.3)	69	67	61.5 (+/- 2.8)	-2.9	52
Hillsboro-Deering Cooperative	147	58.6 (+/- 1.9)	69	92	67.4 (+/- 2.4)	-8.8	71
Gorham Randolph Shelburne Coop	39	57.9 (+/- 5.0)	71	50	76.4 (+/- 3.5)	-18.5	74
Littleton	67	57.3 (+/- 3.1)	72	68	59.7 (+/- 2.4)	-2.4	48
Claremont	142	57.2 (+/- 1.9)	73	121	64.5 (+/- 2.1)	-7.3	68
Profile	53	57.0 (+/- 3.8)	74	44	66.4 (+/- 3.7)	-9.4	72
Milton	39	56.9 (+/- 3.9)	75	50	57.2 (+/- 3.1)	-0.3	39
Franklin	91	54.3 (+/- 2.3)	76	102	62.2 (+/- 2.2)	-7.9	69

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"NA" Data is not available.





## High School District Rankings Based on Index Scores from May 2009 NH-Alt and May 2009 NECAP Science Statewide Assessments Content: Science



### Sorted by: Index Score Improvement Ranking

The data provided in these rankings are calculated based on the same performance index method that is used to rank schools and districts in reading, writing, and mathematics. Schools and districts receive a rank based on their index score. A rank of "1" represents the best performance. When a previous index score is available, a separate ranking is also calculated based on the improvement in the index score from one year to the next year. Schools or districts that have the same index score (or the same improvement in index score) earn the same rank. The schools and districts are sorted three ways: alphabetically, by index score ranking, and by improvement ranking.

District	No. of Students Included in the Index Score Ranking <sup>†</sup>	Current Year Science Index Score and SE <sup>‡</sup>	Index Score Ranking of 77	No. of Students Included in the Prior Year Index Score Ranking	Prior Year Index Score and SE <sup>‡</sup>	Index Score Improvement	Index Score Improvement Ranking of 74
<b>State of New Hampshire</b>	<b>15392</b>	<b>67.9 (+/- 0.2)</b>	<b>38</b>	<b>15193</b>	<b>67.1 (+/- 0.2)</b>	<b>0.8</b>	<b>27</b>
Fall Mountain Regional	139	74.7 (+/- 2.0)	14	163	55.7 (+/- 2.7)	19	1
Hinsdale	67	77.0 (+/- 2.6)	8	47	64.7 (+/- 3.3)	12.3	2
Pinkerton Academy	810	73.8 (+/- 0.9)	20	762	64.5 (+/- 0.9)	9.3	3
Jaffrey-Rindge Cooperative	114	68.6 (+/- 2.4)	35	107	61.3 (+/- 2.3)	7.3	4
Berlin	131	68.4 (+/- 2.0)	36	110	62.0 (+/- 2.1)	6.4	5
Dresden	144	86.4 (+/- 1.8)	1	169	80.2 (+/- 1.9)	6.2	6
Conway	182	71.6 (+/- 1.7)	23	204	65.7 (+/- 1.6)	5.9	7
Salem	519	73.9 (+/- 1.0)	18	573	68.3 (+/- 1.0)	5.6	8
Hollis-Brookline Cooperative	225	76.4 (+/- 1.7)	9	213	71.3 (+/- 1.9)	5.1	9
Mascoma Valley Regional	91	67.9 (+/- 2.5)	38	102	63.1 (+/- 2.3)	4.8	10
Dover	383	68.8 (+/- 1.2)	34	383	64.2 (+/- 1.2)	4.6	11
Gilford	154	75.7 (+/- 1.8)	10	142	72.1 (+/- 1.9)	3.6	12
Goffstown	285	75.2 (+/- 1.4)	11	302	72.0 (+/- 1.4)	3.2	13
Pembroke	233	69.9 (+/- 1.5)	30	205	67.1 (+/- 1.6)	2.8	14
Londonderry	452	74.5 (+/- 1.1)	15	430	72.2 (+/- 1.2)	2.3	15

<sup>†</sup> Number of students who contributed to the index score.

<sup>‡</sup> There is some variation associated with all measurement, including test scores. For example, the results of public opinion polls are reported with a margin of error, such as 54 percent plus or minus (+/-) five percent. On these ranking lists the reported variation is the standard error of the mean (SE). Please note that as the number of students increases, the SE decreases.

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## High School District Rankings Based on Index Scores from May 2009 NH-Alt and May 2009 NECAP Science Statewide Assessments Content: Science



### Sorted by: Index Score Improvement Ranking

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<b>State of New Hampshire</b>	<b>15392</b>	<b>67.9 (+/- 0.2)</b>	<b>38</b>	<b>15193</b>	<b>67.1 (+/- 0.2)</b>	<b>0.8</b>	<b>27</b>
Wilton-Lyndeborough	52	62.3 (+/- 3.5)	61	61	60.0 (+/- 3.3)	2.3	15
Coe-Brown Northwood Academy	162	78.9 (+/- 1.6)	3	156	76.7 (+/- 1.8)	2.2	17
Milford	206	62.7 (+/- 1.8)	57	191	60.6 (+/- 1.7)	2.1	18
Keene	419	69.8 (+/- 1.2)	31	405	67.9 (+/- 1.3)	1.9	19
Manchester	1172	62.4 (+/- 0.8)	58	1452	60.6 (+/- 0.7)	1.8	20
Monadnock Regional	154	66.6 (+/- 1.9)	43	183	64.8 (+/- 1.7)	1.8	20
Hopkinton	93	77.2 (+/- 2.4)	7	85	75.5 (+/- 2.3)	1.7	22
John Stark Regional	197	70.5 (+/- 1.9)	28	191	68.9 (+/- 1.7)	1.6	23
Litchfield	142	70.8 (+/- 2.3)	26	116	69.5 (+/- 2.3)	1.3	24
Prospect Mountain JMA	130	66.8 (+/- 2.2)	41	135	65.5 (+/- 1.9)	1.3	24
White Mountains Regional	93	60.4 (+/- 2.6)	67	139	59.3 (+/- 2.1)	1.1	26
Colebrook	29	73.1 (+/- 3.8)	21	39	72.3 (+/- 3.3)	0.8	27
Exeter Region Cooperative	427	74.8 (+/- 1.3)	13	362	74.0 (+/- 1.3)	0.8	27
Merrimack Valley	192	71.4 (+/- 1.5)	24	187	70.6 (+/- 1.6)	0.8	27
Sanborn Regional	193	63.4 (+/- 1.7)	53	186	62.7 (+/- 1.7)	0.7	31

<sup>†</sup> Number of students who contributed to the index score.

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## High School District Rankings Based on Index Scores from May 2009 NH-Alt and May 2009 NECAP Science Statewide Assessments Content: Science



### Sorted by: Index Score Improvement Ranking

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<b>State of New Hampshire</b>	<b>15392</b>	<b>67.9 (+/- 0.2)</b>	<b>38</b>	<b>15193</b>	<b>67.1 (+/- 0.2)</b>	<b>0.8</b>	<b>27</b>
Bow	151	78.9 (+/- 1.9)	3	138	78.3 (+/- 1.9)	0.6	32
Kearsarge Regional	144	73.9 (+/- 1.8)	18	179	73.4 (+/- 1.8)	0.5	33
Mascenic Regional	84	63.1 (+/- 2.6)	55	100	62.6 (+/- 2.6)	0.5	33
Pelham	166	69.8 (+/- 1.9)	31	152	69.3 (+/- 1.8)	0.5	33
Governor Wentworth Regional	211	64.7 (+/- 1.9)	47	216	64.4 (+/- 1.8)	0.3	36
Concord	402	68.3 (+/- 1.3)	37	426	68.4 (+/- 1.2)	-0.1	37
Inter-Lakes Cooperative	105	69.5 (+/- 2.4)	33	99	69.7 (+/- 2.5)	-0.2	38
Milton	39	56.9 (+/- 3.9)	75	50	57.2 (+/- 3.1)	-0.3	39
Nashua	997	62.0 (+/- 0.8)	62	919	62.4 (+/- 0.8)	-0.4	40
Winnisquam Regional	136	67.6 (+/- 2.1)	40	115	68.7 (+/- 2.3)	-1.1	41
Newfound Area	104	63.7 (+/- 2.2)	51	96	65.2 (+/- 2.5)	-1.5	42
Shaker Regional	121	70.9 (+/- 2.2)	25	82	72.4 (+/- 2.5)	-1.5	42
Pittsfield	47	60.9 (+/- 3.0)	65	39	62.6 (+/- 4.0)	-1.7	44
Farmington	92	53.3 (+/- 2.3)	77	113	55.2 (+/- 2.1)	-1.9	45
Portsmouth	273	74.0 (+/- 1.5)	17	228	76.1 (+/- 1.5)	-2.1	46

† Number of students who contributed to the index score.

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## High School District Rankings Based on Index Scores from May 2009 NH-Alt and May 2009 NECAP Science Statewide Assessments Content: Science



### Sorted by: Index Score Improvement Ranking

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<b>State of New Hampshire</b>	<b>15392</b>	<b>67.9 (+/- 0.2)</b>	<b>38</b>	<b>15193</b>	<b>67.1 (+/- 0.2)</b>	<b>0.8</b>	<b>27</b>
Newmarket	72	63.6 (+/- 2.7)	52	81	65.9 (+/- 2.6)	-2.3	47
Littleton	67	57.3 (+/- 3.1)	72	68	59.7 (+/- 2.4)	-2.4	48
Winnacunnet Cooperative	315	66.7 (+/- 1.4)	42	280	69.1 (+/- 1.5)	-2.4	48
Moultonborough	60	70.0 (+/- 3.2)	29	54	72.6 (+/- 3.0)	-2.6	50
Raymond	105	63.0 (+/- 2.4)	56	101	65.7 (+/- 2.6)	-2.7	51
Epping	73	58.6 (+/- 3.3)	69	67	61.5 (+/- 2.8)	-2.9	52
Haverhill Cooperative	55	65.5 (+/- 2.8)	45	60	68.7 (+/- 2.9)	-3.2	53
Somersworth	117	65.0 (+/- 2.2)	46	123	68.5 (+/- 2.0)	-3.5	54
Pemi-Baker Regional	202	65.9 (+/- 1.7)	44	211	69.5 (+/- 1.6)	-3.6	55
Merrimack	359	64.7 (+/- 1.4)	47	377	68.7 (+/- 1.4)	-4	56
Sunapee	44	78.6 (+/- 3.8)	5	29	82.8 (+/- 3.5)	-4.2	57
Newport	98	61.0 (+/- 2.4)	64	94	65.3 (+/- 2.2)	-4.3	58
Oyster River Coop	178	75.1 (+/- 1.7)	12	173	79.5 (+/- 1.6)	-4.4	59
Souhegan Cooperative	222	70.8 (+/- 1.9)	26	242	75.5 (+/- 1.5)	-4.7	60
Timberlane Regional	352	64.7 (+/- 1.3)	47	379	69.8 (+/- 1.2)	-5.1	61

<sup>†</sup> Number of students who contributed to the index score.

<sup>‡</sup> There is some variation associated with all measurement, including test scores. For example, the results of public opinion polls are reported with a margin of error, such as 54 percent plus or minus (+/-) five percent. On these ranking lists the reported variation is the standard error of the mean (SE). Please note that as the number of students increases, the SE decreases.

\* The SE is less than 0.1.

"A" A ranking is not assigned when fewer than eleven (11) student scores are included in the index score for a school or district.

"B" A ranking is not assigned for index score improvement if fewer than eleven (11) student scores were included in either the current or prior year index score.

"NA" Data is not available.





## High School District Rankings Based on Index Scores from May 2009 NH-Alt and May 2009 NECAP Science Statewide Assessments Content: Science



### Sorted by: Index Score Improvement Ranking

The data provided in these rankings are calculated based on the same performance index method that is used to rank schools and districts in reading, writing, and mathematics. Schools and districts receive a rank based on their index score. A rank of "1" represents the best performance. When a previous index score is available, a separate ranking is also calculated based on the improvement in the index score from one year to the next year. Schools or districts that have the same index score (or the same improvement in index score) earn the same rank. The schools and districts are sorted three ways: alphabetically, by index score ranking, and by improvement ranking.

District	No. of Students Included in the Index Score Ranking <sup>†</sup>	Current Year Science Index Score and SE <sup>‡</sup>	Index Score Ranking of 77	No. of Students Included in the Prior Year Index Score Ranking	Prior Year Index Score and SE <sup>‡</sup>	Index Score Improvement	Index Score Improvement Ranking of 74
<b>State of New Hampshire</b>	<b>15392</b>	<b>67.9 (+/- 0.2)</b>	<b>38</b>	<b>15193</b>	<b>67.1 (+/- 0.2)</b>	<b>0.8</b>	<b>27</b>
Lisbon Regional	29	60.7 (+/- 3.2)	66	34	65.9 (+/- 4.4)	-5.2	62
Lincoln-Woodstock Cooperative	33	74.5 (+/- 3.5)	15	27	80.0 (+/- 3.8)	-5.5	63
Lebanon	177	73.0 (+/- 1.8)	22	191	78.7 (+/- 1.7)	-5.7	64
Contoocook Valley	246	63.3 (+/- 1.6)	54	286	69.1 (+/- 1.3)	-5.8	65
Hudson	349	64.6 (+/- 1.3)	50	352	70.7 (+/- 1.2)	-6.1	66
Rochester	336	61.3 (+/- 1.3)	63	359	68.5 (+/- 1.2)	-7.2	67
Claremont	142	57.2 (+/- 1.9)	73	121	64.5 (+/- 2.1)	-7.3	68
Franklin	91	54.3 (+/- 2.3)	76	102	62.2 (+/- 2.2)	-7.9	69
Northumberland	33	62.4 (+/- 4.3)	58	36	70.6 (+/- 3.3)	-8.2	70
Hillsboro-Deering Cooperative	147	58.6 (+/- 1.9)	69	92	67.4 (+/- 2.4)	-8.8	71
Profile	53	57.0 (+/- 3.8)	74	44	66.4 (+/- 3.7)	-9.4	72
Laconia	201	58.8 (+/- 1.7)	68	165	69.8 (+/- 1.8)	-11	73
Gorham Randolph Shelburne Coop	39	57.9 (+/- 5.0)	71	50	76.4 (+/- 3.5)	-18.5	74
Bedford	252	80.5 (+/- 1.4)	2	NA	-	-	<b>B</b>
Pittsburg	11	78.2 (+/- 5.0)	6	7	-	-	<b>B</b>

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District	No. of Students Included in the Index Score Ranking <sup>†</sup>	Current Year Science Index Score and SE <sup>‡</sup>	Index Score Ranking of 77	No. of Students Included in the Prior Year Index Score Ranking	Prior Year Index Score and SE <sup>‡</sup>	Index Score Improvement	Index Score Improvement Ranking of 74
State of New Hampshire	15392	67.9 (+/- 0.2)	38	15193	67.1 (+/- 0.2)	0.8	27
Stratford	17	62.4 (+/- 5.9)	58	10	-	-	B

<sup>†</sup> Number of students who contributed to the index score.

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