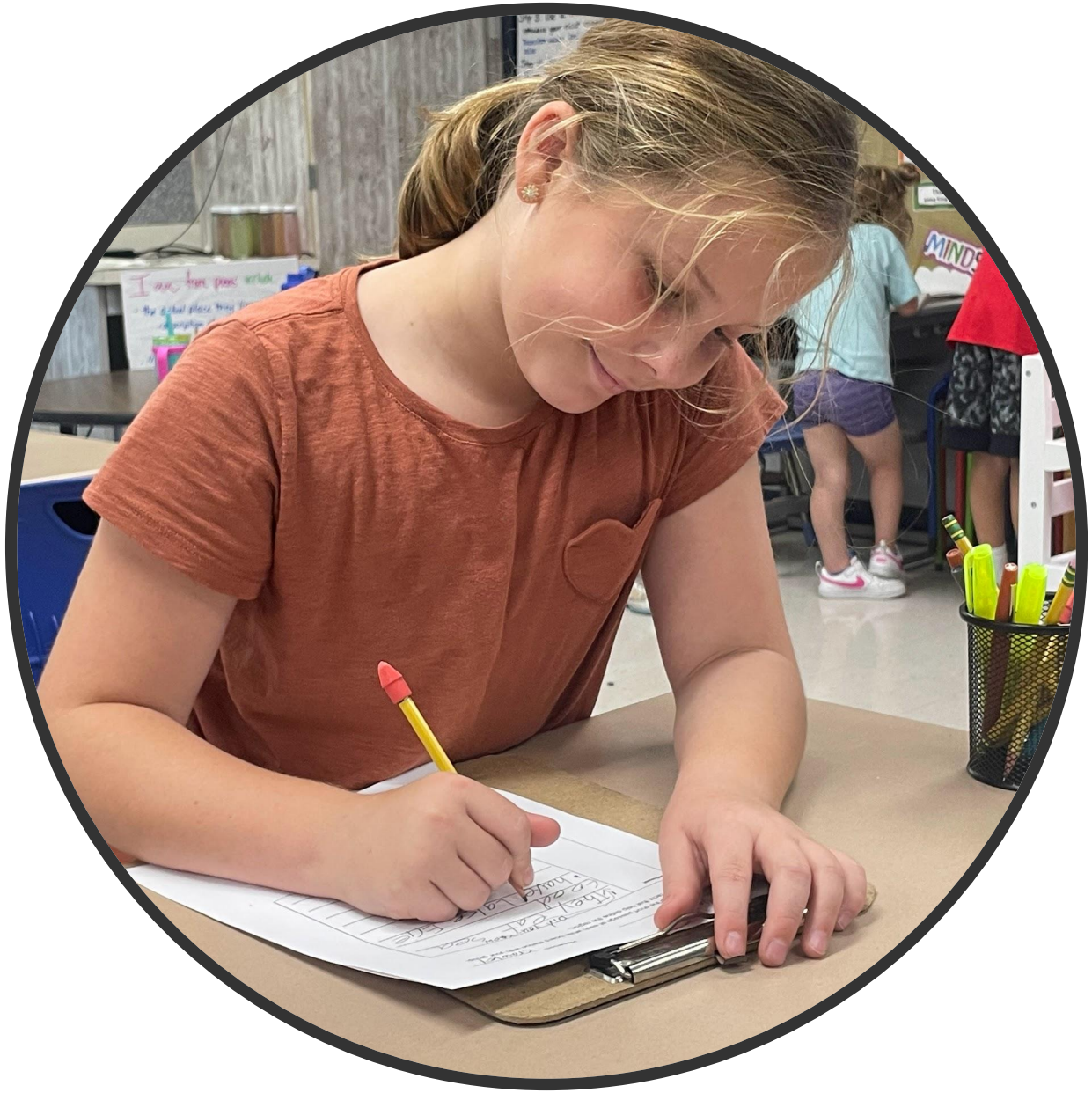
Lyme-Old Lyme

Standardized Testing Presentation



Board of Education

October 1, 2025

Lyme-Old Lyme State Testing Results 2024-2025

Smarter Balanced
Assessment Consortium

NEXT GENERATION
SCIENCE
STANDARDS

SBAC Testing

English Language Arts	
Areas of Knowledge and Skills Measured:	Statement About Student Learning from which the Assessment was Built
READING Literary (fiction) & informational (nonfiction) texts	The student can read closely and analytically to comprehend a range of increasingly complex literary and informational texts
WRITING - Organization & Purpose - Evidence & Elaboration - Conventions	The students can produce effective and well-grounded writing for a range of purposes and audiences
LISTENING	The students can employ effective listening skills for a range of purposes and audiences
RESEARCH	The student can engage in research and inquiry to investigate topics

Mathematics	
Areas of Knowledge and Skills Measured:	Statement about Student Learning from which the Assessment was Built:
Concepts & Procedures	Students can explain and apply mathematical concepts and interpret and carry out mathematical procedures with precision and fluency
Problem Solving	Students can solve a range of complex well-posed problems in pure and applied mathematics, making productive use of knowledge and problem solving strategies
Modeling & Data Analysis	Students can analyze complex, real-world scenarios and can construct and use mathematical models to interpret and solve problems
Communicating Reasoning	Students can clearly and precisely construct viable arguments to support their own reasoning and to critique the reasoning of others

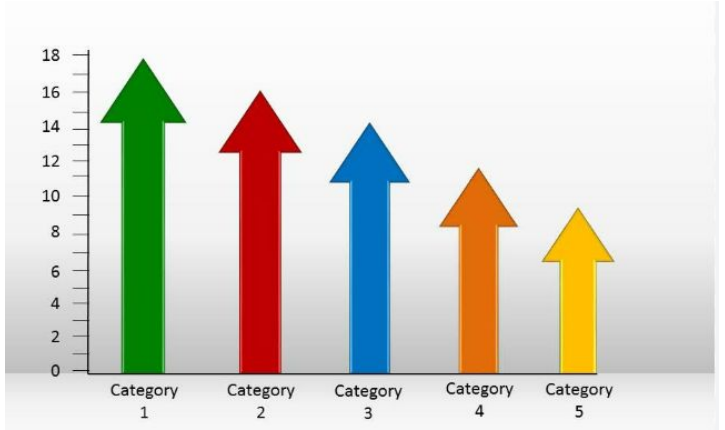
SBAC Scoring

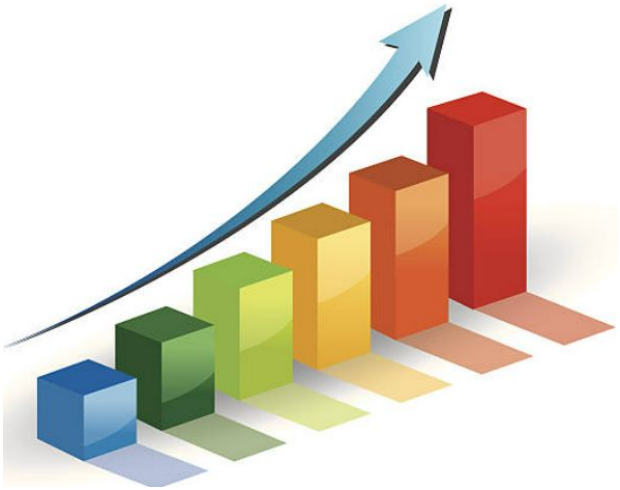
- Students receive an overall vertical scale score in each subject
- Scores range from ~ 2100 to 2800 spanning grades 3 to 8
- Math vertical scores cannot be compared to ELA scores
- Scores are divided into 4 levels of achievement

Content Area	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8
Mathematics						
Level 4	2501-2621	2549-2659	2579-2700	2610-2748	2635-2778	2653-2802
Level 3	2436-2500	2485-2548	2528-2578	2552-2609	2567-2634	2586-2652
Level 2	2381-2435	2411-2484	2455-2527	2473-2551	2484-2566	2504-2585
Level 1	2189-2380	2204-2410	2219-2454	2235-2472	2250-2483	2265-2503
ELA/Literacy						
Level 4	2490-2623	2533-2663	2582-2701	2618-2724	2649-2745	2668-2769
Level 3	2432-2489	2473-2532	2502-2581	2531-2617	2552-2648	2567-2667
Level 2	2367-2431	2416-2472	2442-2501	2457-2530	2479-2551	2487-2566
Level 1	2114-2366	2131-2415	2201-2441	2210-2456	2258-2478	2288-2486

Achievement vs. Growth

Achievement: *A snapshot measure of academic performance.*





Growth: *A change in achievement between one or more points.*

Indicators of Success

ELA

Average Achievement Score

	Grade 3	Grade 4	Grade 5
Level 4	2490-2623 **2496**	2533-2663 **2541**	2582-2701
Level 3	2432-2489	2473-2532	2502-2581 **2562**
Level 2	2367-2431	2416-2472	2442-2501
Level 1	2114-2366	2131-2415	2201-2441

Indicators of Success

ELA

Average Rough Cohort Scale Scores

	Scale Score 21-22	Scale Score 22-23	Scale Score 23-24	Scale Score 24-25
3	2475	2461	2482	**2496**
4	2518	2519	2523	**2541**
5	2583	2561	2549	**2562**

Indicators of Success

ELA

Average Rough Cohort Scale Scores

	% at or above goal 21-22	% at or above goal 22-23	% at or above goal 23-24	% at or above goal 24-25
3	73%	65%	76%	**80%**
4	71%	72%	77%	**82%**
5	88%	77%	68%	**77%**

Indicators of Success

ELA

Rankings - Scale Score and Percent at or above goal

	Rankings 21-22 SS/%	Rankings 22-23 SS/%	Rankings 23-24 SS/%	Rankings 24-25 SS/%
3	21st /21st	42nd /37th	9th/8th	**6th/4th**
4	18th /30th	30th /21st	14th/13th	**9th/10th**
5	3rd /1st	25th /21st	38th/47th	**25th/25th**

Indicators of Success

MATH

Average Score and % of Students meeting or exceeding benchmarks

	Grade 3	Grade 4	Grade 5
Level 4	2501-2621 **2504**	2549-2659	2579-2700
Level 3	2436-2500	2485-2548 **2527**	2528-2578 **2567**
Level 2	2381-2435	2411-2484	2455-2527
Level 1	2189-2380	2204-2410	2219-2454

Indicators of Success

MATH

Average Rough Cohort Scale Scores

	Scale Score 21-22	Scale Score 22-23	Scale Score 23-24	Scale Score 24-25
3	2489	2493	2489	**2504**
4	2522	2510	2527	**2527**
5	2580	2588	2644	**2567**

Indicators of Success

MATH

Average Rough Cohort Scale Scores

	% at or above goal 21-22	% at or above goal 22-23	% at or above goal 23-24	% at or above goal 24-25
3	80%	79%	82%	**83%**
4	70%	67%	74%	**71%**
5	77%	72%	63%	**74%**

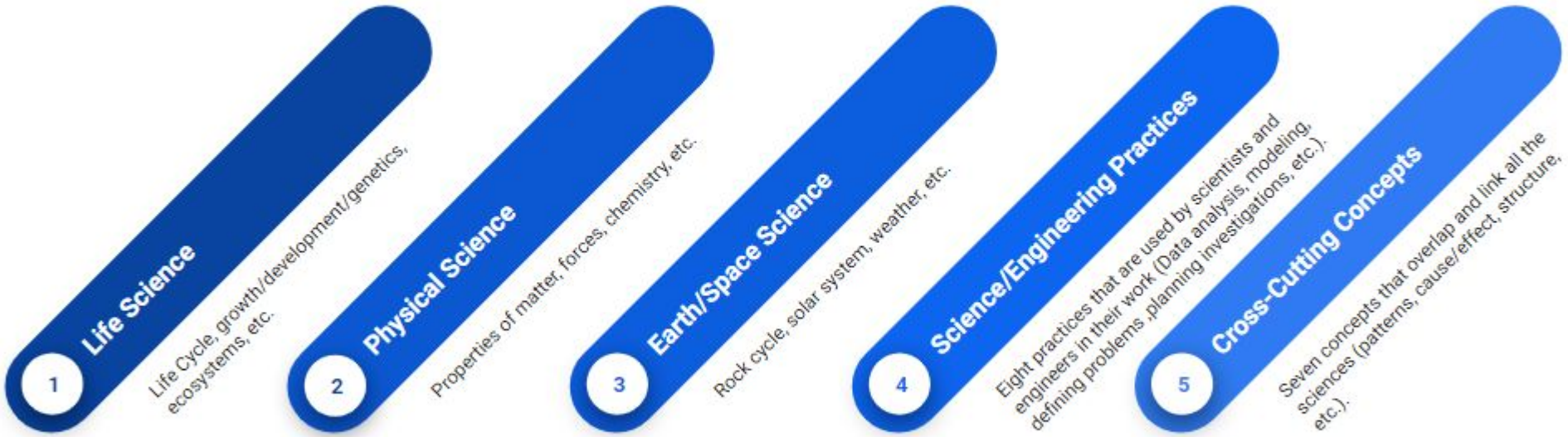
Indicators of Success

MATH

Rankings - Scale Score and Percent at or above goal

	Rankings 21-22 SS/%	Rankings 22-23 SS/%	Rankings 23-24 SS/%	Rankings 24-25 SS/%
3	12th /11th	14th /12th	15th /8th	**12th/12th**
4	35th /19th	57th /44th	20th /28th	**34th/47th**
5	4th /3rd	30th /21st	34th /34th	**19th/14th**

Next Gen. Science



Indicators of Success

Science

Average scale score

	Scale Score 20-21	Scale Score 21-22	Scale Score 22-23	Scale Score 23-24	Scale Score 24-25
5	520	521	520*	514	517

*First year of computer adaptive testing

Indicators of Success

Science

Percent at or above goal

	% at or above goal 20-21	% at or above goal 21-22	% at or above goal 22-23*	% at or above goal 23-24	% at or above goal 24-25
5	82%	81%	77%	**	70%

*First year of computer adaptive testing **Not reported

Indicators of Success

Science

Ranking

	Ranking 20-21	Rankings 21-22 SS/%	Rankings 22-23* SS/%	Rankings 23-24 SS/%	Rankings 24-25 SS/%
5	*NR*	9th /9th	16th /17th	13th /**	26th/42nd

*First year of computer adaptive testing

**Not Reported

Continuous Improvement Model

Use of Data Teams to identify students and develop interventions
Use of SAT Meetings for intervention or pre-SRBI intervention
Communication with families to update progress and inform about interventions
Curriculum renewal/updates
Grade-level teams review current data and refine instruction
Coaching meetings to identify best practice

Professional learning in ‘teaching the student of today’:

- Executive functioning
- Advanced instructional practices for student engagement, feedback and curriculum compacting
- Structured and unstructured play
- Book study groups to discuss new learning and implementation (Thinking Classroom, EF)

Thank You

