



**Barkhamsted Board of Education
2017–2018 District Goals**

Goal #1: The Barkhamsted School District shall support the continuous improvement of teaching and learning for all stakeholders with the intended outcome of supporting increased levels of student achievement and engagement. **(See Key on pg 3 for abbreviations)**

<u>Area of Improvement</u>	<u>Strategies for Improvement</u>	<u>Indicators & Timeline</u>	<u>Status</u>
Math Instruction	<ul style="list-style-type: none"> Professional Development 	<ul style="list-style-type: none"> Inquiry Based Learning - 2 Days June MPI - 1 Day August MP6 - 1 Day November PLC Group- Monthly 	<ul style="list-style-type: none"> Completed Completed Planned Planned
	<ul style="list-style-type: none"> Math practices and inquiry based learning will be examined. Curriculum and instructional practices will continue to evolve. 	<ul style="list-style-type: none"> GLT Meetings with Math Coach - weekly Demo lessons by Math Coach - as needed Data collection - LiveBook Teacher Observations 	<ul style="list-style-type: none"> Ongoing Ongoing Ongoing Ongoing
	<ul style="list-style-type: none"> Number Talks to be implemented across grade levels. 	<ul style="list-style-type: none"> Demo lessons by Math Coach- as needed Teacher Observations 	<ul style="list-style-type: none"> Ongoing Ongoing
	<ul style="list-style-type: none"> Math RTI (Intervention) Groups 	<ul style="list-style-type: none"> As needed based on data collection 	<ul style="list-style-type: none"> Ongoing
Literacy Instruction	<ul style="list-style-type: none"> Writer's Workshop <ul style="list-style-type: none"> Continue ODPs Develop ODP Protocol Develop LSW Protocol Data Collection 	<ul style="list-style-type: none"> Pre/Post each unit Drafted GLT Meetings Google Sheets/LiveBook 	<ul style="list-style-type: none"> Ongoing Ongoing Ongoing Ongoing
	<ul style="list-style-type: none"> Implement Foundations Level 2 	<ul style="list-style-type: none"> Professional Development Teacher Observations 	<ul style="list-style-type: none"> September Ongoing
	<ul style="list-style-type: none"> Implement LLI for Reading Intervention 	<ul style="list-style-type: none"> Tutor Training Data Collection/LiveBook 	<ul style="list-style-type: none"> Ongoing Ongoing
Science Instruction	<ul style="list-style-type: none"> Regional Professional Development. 	<ul style="list-style-type: none"> Unit 1 Rollout K-3 & 6 NGSS Overview 4 & 5 	<ul style="list-style-type: none"> See NGSS Timeline



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Goal #2: The Barkhamsted School District shall provide and promote programs that develop and assist each child to grow in many areas including academic, creative, civic, social, emotional and physical wellness.

<u>Area of Improvement</u>	<u>Strategies for Improvement</u>	<u>Indicators & Timeline</u>	<u>Status</u>
After School Programs	<ul style="list-style-type: none">• Diversity of after school programs• Addition of Musical Theater Program	<ul style="list-style-type: none">• Three 6-8 week sessions of after-school clubs• One time per week from Sept.-June	<ul style="list-style-type: none">• Ongoing• Ongoing
DARE Program	<ul style="list-style-type: none">• Full Implementation of the program co-taught with certified health teacher and resident state trooper	<ul style="list-style-type: none">• 10 lessons	<ul style="list-style-type: none">• Sept.-Dec.
Wellness	<ul style="list-style-type: none">• Student Led Committee• New Wellness Policy• Community Outreach• Wellness Wednesdays• School-wide Events Schedule	<ul style="list-style-type: none">• Meetings 4 times per year, more often if needed	<ul style="list-style-type: none">• Ongoing• August & Oct. BOE meeting• Ongoing



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Goal #3: The Barkhamsted School District shall maintain and improve the technology infrastructure, equipment, staffing support, software and applications to prepare students for life and learning in a more technological world.

<u>Area of Improvement</u>	<u>Strategies for Improvement</u>	<u>Indicators & Timeline</u>	<u>Status</u>
Technology Instruction	<ul style="list-style-type: none"> • K-6 Technology Classes with Library Media Specialist • Google Classroom 4-6 	<ul style="list-style-type: none"> • Weekly Classes • Professional Development 	<ul style="list-style-type: none"> • Ongoing • GLT Meetings & PLC Book Club
Technology Infrastructure	<ul style="list-style-type: none"> • 1:1 Chromebooks 4-6 • Computer Carts Increased 2-3 • Replacement Schedule for new hardware/software • New Phone Service 	<ul style="list-style-type: none"> • Daily use • Increased frequency of use • IT/LMS • Research Alternative Systems 	<ul style="list-style-type: none"> • Complete • Complete • Summer 2018
Data Collection & Review	<ul style="list-style-type: none"> • LiveBook • BYOC • R7UEC Shared Website 	<ul style="list-style-type: none"> • Implementation Meetings with LiveBook Developers - 2017-18 SY • Shared Digital Curriculum Development Site • Shared Curriculum Website 	<ul style="list-style-type: none"> • Ongoing • Ongoing • Ongoing

Key

MP 1: Math Practice 1 - Make sense of problems and persevere in solving them.

MP 6: Math Practice 6 - Attend to precision.

PLC: Professional Learning Community

GLT: Grade Level Team

ODP: On-demand Prompt - Writing Assessment

LSW: Looking at Student Work - Protocol for evaluating student work and planning for instruction.

NGSS: Next Generation Science Standards

LLI: Leveled Literacy Intervention - Research Based Reading Intervention Program

IT/LMS: Information Technology/Library Media Specialist

BYOC: Build Your Own Curriculum - Digital Curriculum Development Tool

R7UEC: Region #7 Unified Elementary Consortium