Buck Mountain Central School's High School Redesign Project

Access to 1000 hours of instruction

- Traditional Instruction and Non-Traditional Instruction
- Access to Available Instruction (mornings, lunch, afterschool)
- Tutorial Time built within the day (Flex Block)

There are 9 pillars to high school redesign



Buck Mountain chose 5 pillars to work on:

Personalization

- Student Learning Inventories: Learning how students learn
- Teacher Advisory Groups TAG: Team-building, test taking, goal setting skills, organization, study skills, stress reduction and anxiety strategies, bullying and conflict resolution, wellness and healthy living, TTFM results analysis, credit checks, and attendance monitoring.
- Focus Groups During Flex Block:
 - o Tier 2 & 3 Intervention Support
 - o Extra Help
 - o Extensional (enrichment) activities & passion projects: Dissections, novel studies, film study, Yoga, reading strategies, Zin (magazine), woodworking, movie analysis, musical, board games, women's fitness, quidditich cup, depression/anxiety workshops, precision reading, MyBluePrint, Art, dinner theatre, peer mentoring
 - o Credit Recovery
 - o Student Voice committee

Mastery Learning

- Curriculum Mapping
- Flex Block creation and evolution
- Reteaching concepts in different ways
- Enrichment opportunities extensional activities / one-credit wonders

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Flexible Learning Environments

- Creation of a flex block
- Access to learning outside the classroom
- Students working at different paces
- Extra help & Reteaching
- Enrichment Opportunities (passion/extensional projects)

Day 2

Day 1

- Flipped classroom
- Online learning

•	-	•	9	2
	7	Varning Bell 8:50 ar	m	
Period 1	Period 1	Period 1	Period 1	Period 1
8:52am - 9:31am	8:52am - 9:31am	8:52am - 9:31am	8:52am - 9:31am	8:52am - 9:31am
(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)
Period 2	Period 2	Period 2	Period 2	Period 2
9:31am - 10:10am	9:31am - 10:10am	9:31am - 10:10am	9:31am - 10:10am	9:31am - 10:10am
(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)
Break	Break	Break	Break	Break
10:10am - 10:14am	10:10am - 10:14am	10:10am - 10:14am	10:10am - 10:14am	10:10am - 10:14an
Flex Block	Flex Block	Flex Block	Flex Block	Flex Block
10:14-10:44	10:14-10:44	10:14-10:44	10:14-10:44	10:14-10:44
(30 minutes)	(30 minutes)	(30 minutes)	(30 minutes)	(30 minutes)
Period 4	Period 4	Period 4	Period 4	Period 4
10:44am - 11:23am	10:44am - 11:23am	10:44am - 11:23am	10:44am - 11:23am	10:44am - 11:23an
(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)
Period 5	Period 5	Period 5	Period 5	Period 5
11:23am - 12:02am	11:23am - 12:02am	11:23am - 12:02am	11:23am - 12:02am	11:23am - 12:02an
(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)
Lunch	Lunch	Lunch	Lunch	Lunch
12:02am - 12:38pm	12:02am - 12:38pm	12:02am - 12:38pm	12:02am - 12:38pm	12:02am - 12:38pn
(36 minutes)	(36 minutes)	(36 minutes)	(36 minutes)	(36 minutes)
Period 6	Period 6	Period 6	Period 6	Period 6
12:38pm - 1:17pm	12:38pm - 1:17pm	12:38pm - 1:17pm	12:38pm - 1:17pm	12:38pm - 1:17pm
(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)
Period 7	Period 7	Period 7	Period 7	Period 7
1:17pm -1:56pm	1:17pm -1:56pm	1:17pm -1:56pm	1:17pm -1:56pm	1:17pm -1:56pm
(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)
Break	Break	Break	Break	Break
1:56pm - 2:00pm	1:56pm - 2:00pm	1:56pm - 2:00pm	1:56pm - 2:00pm	1:56pm - 2:00pm
Period 8	Period 8	Period 8	Period 8	Period 8
2:00pm - 2:39pm	2:00pm - 2:39pm	2:00pm - 2:39pm	2:00pm - 2:39pm	2:00pm - 2:39pm
(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)	(39 minutes)
Period 9	Period 9	Period 9	Period 9	Period 9
2:39pm - 3:18pm	2:39pm - 3:18pm	2:39pm - 3:18pm	2:39pm - 3:18pm	2:39pm - 3:18pm

Day 3

Day 4

Day 5

Rigorous and Relevant Curriculum

- Changing teaching practices & strategies
- Curriculum mapping
- Cross curricular connections 7-12
- Assessments

Educator Roles and Professional Development

- Collaboration at school level and with Pigeon Lake staff
- Time to get together and work on enrichment opportunities for students
- Teachers building and having access to a growing repertoire of approaches/ strategies to learning.
- High School Redesign Workshops

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Successes to date

Increased Acceptable Standard & Standard of excellence Low dropout rate (0.8%)

Increased positive behaviors (work completion, behavior, flex attendance)

Increased attendance

Lower incidence #s

Increased passion projects and extensional (enrichment) opportunities

Positive student, teacher and parent feedback

Increased CEU's - students graduating with more than 110 credits

Positive "Tell Them From Me" results

Increased use of technology - chrome books