

BURLINGTON HIGH SCHOOL

52 Institute Road
Burlington, VT 05408
www.bhs.bsdt.org

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Upcoming Dates at BHS

Friday 4/20 Cap & Gown Payment due
4/23—4/27 Spring Break NO SCHOOL
Saturday 5/12 BHS Prom 8:30—11:30PM
@ ECHO Center
Tuesday 5/1 Pre-Registration Meeting AP
Exams (Mandatory)
Wednesday 5/2 NGSS Practice Test
Friday 5/18 9th Grade Physical Fitness
Test

A MESSAGE FROM PRINCIPAL RACICOT

Over April break there will be significant changes to the lobby in A Building. We will be adding an accessible ramp in the lobby. This will allow us to increase security by ensuring a single point of access. The door in the ramp that connects A to B building will be locked and secure once the interior ramp is in place. The next phase in the security upgrade is the installation of an electronic access system with cameras to the front doors that will allow office staff to remotely allow visitors into the building. We recognize that this will change the lobby and how it is used. We balanced these concerns with how to make our building more secure and moved forward with the decision in the best interest of the safety of the school.

THANK YOU OFFICER DIFRANCO

Officer Brian DiFranco is nearing the end of his assignment as the School Resource Officer assigned to Burlington High School. We are grateful to the city of Burlington for working with the schools to provide such a high level of service to our schools. Brian is a big part of our community and has many deep connections to students, family and staff. Starting in May, Officer Michael Hemond will shadow Brian as he transitions into the assignment of School Resource Officer. We look forward to welcoming Mike and are pleased that he will have training time with Brian DiFranco.

Best of luck to you Officer DiFranco!



NGSS PRACTICE TEST INFORMATION

Dear BHS Juniors,

In the coming weeks, all Juniors will participate in the state-wide Next Generation Science Standards (NGSS) Exam. To prepare for this assessment, all Juniors will participate in a practice session for the NGSS Exam on Wednesday, May 2 during morning choice time. All Juniors must arrive by 8AM on this date. Please be sure that you bring your fully charged Chromebook to this practice session.

You will report first to the Auditorium @ 8:05 AM for an introduction to the exam. From there you will be asked to report to the classroom in which you will be taking the NGSS Exam. You will meet the teachers that will be working you with on the exam dates on May 18th. The teachers will help you to sign on to the NGSS website as well as to help answer sample questions from the practice test.

We look forward to seeing all Juniors at the NGSS Practice Session on Wednesday, May 2nd @ 8:05 with your charged Chromebooks!

More information on the testing schedule will be forthcoming in a message to all parents/guardians and BHS students.

Sincerely,
Ms. Racicot

9TH GRADE PHYSICAL FITNESS TESTING

Dear BHS Freshmen,

The Physical Fitness Exam will be administered @ BHS on Friday, May 18. All Freshmen must arrive by 8:05AM on this date.

We look forward to seeing all Freshmen at the Physical Fitness Exam on Friday, May 18th @ 8:05!

More information on the testing schedule will be forthcoming in a message to all parents/guardians and BHS students.

Sincerely,
Ms. Racicot

PRE-REGISTRATION FOR AP EXAMS

Dear BHS AP Students,

The mandatory Pre-Registration Meeting for AP exams will be administered @ BHS on Tuesday May 1st in the Auditorium during Advisory @ 1:00. All AP students must arrive in the Auditorium by 1:00PM to complete the Pre-Registration process on this date and at that time. Please be sure to arrive promptly.

Sincerely,
Ms. Racicot



NGSS TEST INFORMATION

Dear BHS Juniors,

The NGSS Exam will be administered @ BHS on Friday, May 18. All Juniors must arrive by 8:05AM on this date. Please be sure that you bring your fully charged Chromebook and a pair of headphones.

We look forward to seeing all Juniors at the NGSS Exam on Friday, May 18th @ 8:05 with your charged Chromebooks and a pair of headphones!

More information on the testing schedule will be forthcoming in a message to all parents/guardians and BHS students.

Sincerely,
Ms. Racicot

CHAMPLAIN CAFÉ OH THE PASTABILITIES! MENU

This week we are studying grains and pasta. Our menu will feature handmade pasta and the use of grains and some classic Italian dishes. We will be offering take out orders only this Friday and will resume full service on May 4th for our Cinco de Mayo menu. Don't miss the pastability for lunch at the Champlain Cafe this week.

For menu information or to make a reservation, please visit the following link: https://docs.google.com/forms/d/e/1FAIpQLSfLXCtVyeoxEO6LYUF1UvUeUJ19h4Zfax_D5Ps8vMmboMS79g/viewform?c=0&w=1



BHS LATIN CLUB CONGRATULATIONS!

The BHS Latin Club would like to congratulate the following students who received awards for scoring higher than the national average on the National Latin Exam. The National Latin Exam tests students' knowledge of the Latin language and Greek and Roman culture. For Latin I: Helen Argraves (Gold Medal); Sarah Phillips (Silver Medal), Ramsey Elder (Magna Cum Laude), Maya Standard and Chloe Gagnon (Cum Laude). For Latin II: Isabella Farkas and Sabin Hart (Magna Cum Laude), Sonam Kelley and Silas Brown (Cum Laude). For Latin III-IV: Teagan Hart (Magna Cum Laude) and Mary Markley (Cum Laude).

The BHS Latin Club would also like to congratulate students who received awards on the Medusa Mythology Exam. The Medusa Mythology Exam tests students' knowledge of Greek and Roman Mythology. They are Steven Do and Mary Markley (Corona Laureae) and Maria Church and Teagan Hart (Corona Olivae).

In addition, BHS Latin students with their teacher Nora Cartier attended the XLII Annual Latin Day at the University of Vermont on April 6, 2018 along with other schools from across the state. This year's theme was *Res Ridicula Eventa Est Eunti Ad Ludos Vermontenses* or *A Funny Thing Happened on the Way to the Vermont Games*. Students performed a skit based on Aristophanes' play *The Birds* and participated in competitions related to the Latin language and Roman culture, receiving a number of blue and red ribbons for their efforts.



CONGRATULATIONS TO ALL!

This morning The Burlington Partnership for a Healthy Community held an awards ceremony at Echo Leahy Center . The Burlington International Club was nominated to receive a Roots of Prevention Award for all their efforts to create the All Are Welcome initiative and promote inclusiveness and acceptance for all. Also being recognized and receiving awards, were Above the Influence and Social Justice advocate Hawa Adam and BHS Boys Soccer! Congratulations to all of you - we couldn't be prouder!!



MORE COOKING IN HEALTH CLASS !

Ms. Allyn's Blue Block 2 Health Class is at it again! They've been cooking more healthy, and fabulous looking meals!



CONGRATULATIONS GIRLS HOCKEY

The following girl ice hockey players whom are all senior received these rewards last week!
It is a huge accomplishment and very well deserved!

Girls Hockey

Tatum Vachereau

2nd Team Coaches All-League

2nd Team All-state Burlington Free Press

Participant of the 2018 Rotary Game

Makayla Lessor

Academic All-Star Coaches All-League

Isabella Weston

Academic All-Star Coaches All-League



BHS STUDENTS ACCEPTED TO GIV!

The Governor's Institutes of Vermont's mission is to empower young people with intensive, hands-on learning experiences in college settings which inspire their academic and creative passions, build confidence and leadership, and expand their sense of possibility.

GIV has 11 Summer Institutes on 9 college campuses in 2018! Approximately 400 Vermont high school students will be in residency for 1-2 weeks.

Congratulations to the following BHS Students who have been accepted to GIV!

Fk Barut: Architecture, Design & Building, Information Technology & Digital Media

Abi Perlah-Hard: Information Technology & Digital Media

Alex Wick: Mathematical Sciences

Chloë Gagnon: Astronomy

Emily McNichols: Information Technology & Digital Media

Galen Moore: Entrepreneurship

Isidora Bailly-Hall: Mathematical Sciences

Lily Mitchell: Entrepreneurship

Mason Beck: Entrepreneurship

Neelie Markley: Current Issues & Youth Activism, Young Writers

Ruby Guth: Young Writers

Sebastian Holcroft: Engineering

Senga Felekeni: Health & Medicine

Sylvan Zeitlyn: Entrepreneurship

Miles Halpern: Mathematical Sciences

SEAHORSES ON THEIR WAY TO JAPAN!

Phin Brown, Izzy Smith, Jeena Rai, and Mr. Yu will be travelling to Japan this week with the Green Across the World Youth Exchange Program. The trip lasts 10 days and we will be visiting Kyoto and Totorri, Japan.

This is 金閣寺 or "Kinkaku-ji" (Temple of the Golden Pavilion) in Kyoto, Japan. Students will visit this site on day 2 of the trip.



NEWS FROM THE BHS LIBRARY

BHS Library Master Gardener/ "Green Thumb"

Volunteer Needed:

BHS Library is home to big beautiful windows, and many lovely plants... but they are outgrowing their pots and in need of attention from someone with a green thumb. Have an hour or two to share your expertise? We'd appreciate the help!

It's Picnic Season! Picnic Blankets Wanted

As Spring weather (hopefully) approaches, we'd love to be able to circulate a picnic blanket or two from the BHS Library- to help students enjoy the great outdoors. The ideal picnic blanket would have a waterproof or water-resistant backing so damp ground doesn't seep through. Bonus if it can be easily wiped down for use by multiple users! Do you have one to donate? Thanks for considering!



WHAT'S NEW AT ON TOP?



Ms. Austin acquired an indoor stream and pH kit through Donorschoose.org. The kit came with a pump, hose, a pond, and a stream. The Vermont-eco friendly plants were purchased separately, as well as substrate.

The "resident fish" was donated from the left over buffet from the OnTop turtles. Seems as though he was too fishy for their tastes-the turtles wouldn't touch him. (lucky guy!)

Students are enjoying the calm waterfall sounds. They will be practicing pH testing in the stream with the kit.

FROM THE GUIDANCE DEPARTMENT

- ♦ Dual Enrollment / Early College Info Session for students is on May 2nd from 8:15—8:45.
- ♦ VSAC will be holding a Paying for College session for Sophomores and Juniors on May 9th at 6:30pm in the BHS Cafeteria.
- ♦ Are you a senior who is still figuring out their college plans and may be considering CCV?
Are you a 9 – 12 grade student interested in the free Intro to College & Careers class? An Advisor from Community College of Vermont (CCV) will be talking with students in the BHS Library Computer Lab on Thursday, April 19 during Advisory (1-1:35pm). If interested, please RSVP to speltier@bsdvt.org.
- ♦ Reminder that the SAT is May 5th. Please arrive by 7:45am



SAT/ACT

Below are the Spring SAT/ACT Dates held at BHS.

ACT EXAM DATES 2017-2018 Burlington High School Center Code 186090 Test Dates:	SAT EXAM DATES 2017-2018 Burlington High School Center Code 460085 Test Dates:
June 9, 2018	March 10, 2018
	May 5, 2018



UNIFIED BASKETBALL SCHEDULE

Northern Unified Basketball Schedule
Championship target date: 5/10/18
Practice can begin 2/19/18, games begin 3/19/18

Teams: Bellcate, Colchester, MMU, Montpelier, Milton, CVU, Burlington,
BFA St. Albans

Game time will be 3:30, except for Burlington and MMU which will start at
3:45

Tuesday, March 20th

Bellcate @ Colchester
CVU @ Burlington

Wednesday, March 21st

BFA @ MMU

Thursday, March 22nd

CVU @ BFA
Montpelier @ Colchester

Tuesday, March 27th

Burlington @ BFA
Milton @ MMU
Bellcate @ Montpelier

Thursday, March 29th

Bellcate @ Milton
Montpelier @ Burlington
Colchester @ CVU

Monday, April 2nd

MMU @ Montpelier

Tuesday, April 3rd

BFA @ Montpelier
Colchester @ Burlington

Wednesday, April 4th

Burlington @ MMU

Thursday, April 5th

Colchester @ Milton

Friday, April 6th

Bellcate @ BFA

Monday, April 9th

MMU @ Bellcate
Montpelier @ Milton

Tuesday, April 10th

Milton @ CVU

Thursday, April 12th

BFA @ Colchester
Burlington @ Milton
CVU @ Montpelier

Tuesday, April 17th

Burlington @ Bellcate
Milton @ BFA
MMU @ CVU

Thursday, April 19th

MMU @ Colchester

Structural Engineering



Principles of Engineering I is a semester long elective course for students in grades 9-11. After the successful completion of POE I, students may continue their learning in Principles of Engineering II or Advanced Principles of Engineering II - both are full-year science credited classes.



Today, Colby Skoglund's *Principles of Engineering I* students tested their balsa bridge designs to calculate their efficiency as they finish up a unit on structural engineering. In this STEAM unit, students studied the history of bridges, investigated reasons for structural failures, and worked within the constraints of size, time, materials, and money (each students was provided a budget with the hopes to have a profit once the bridge was fully constructed) to design and build their own bridge.



Fitness Testing Information #2

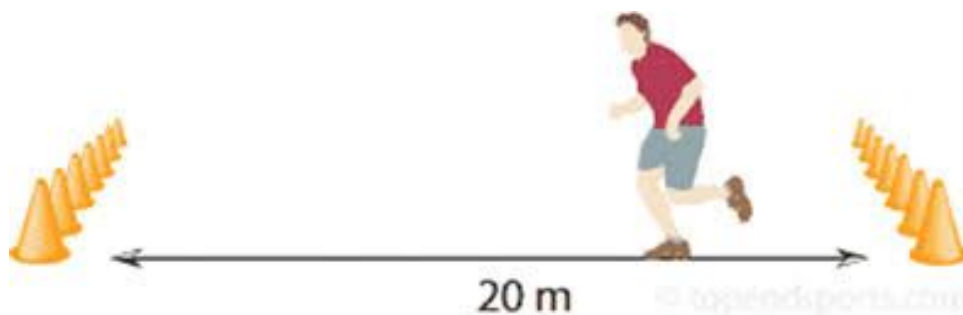
PACER Test

FITNESS TESTING DATE: Friday, MAY 18th

Procedure: The test involves continuous running between the two lines 20 meters apart in time to recorded beeps. The time between recorded beeps decrease each minute (level) requiring an increase in pace. The students continue until they are unable to keep pace with the beeps. There are a total of 21 levels, which would take approximately 21 minutes to complete.



Scoring: The score is the level and number of shuttles reached before the student was unable to keep up with the recording for two consecutive ends. The test scores can be entered into the FitnessGram software for analysis.



How to Prepare for the PACER TEST:

Students can prepare for the test by jogging/running a set distance ($\frac{1}{4}$ mile, $\frac{1}{2}$ mile, 1 mile, or more). Depending on the distance running, every 20 - 40 seconds the student sprints for 10-15 seconds, and then returns to normal jogging/running pace. The longer the student is able to jog/run, the better prepared the student will be for the test.

Students should seek out Physical Education teachers for more detailed information on the PACER TEST and activities to prepare for the test.

SAY *Yes* to the PROM

When? Saturday, May 12, 2018
8:30-11:30 pm

Where? ECHO Center
1 College Street
Burlington, VT 05401

Who? BHS Juniors and Seniors
First year students and Sophomores must be invited
by a Junior or Senior to attend as their guest.

How much? \$25 each
Cash or checks accepted.
Checks made out to "BHS Student Planning"

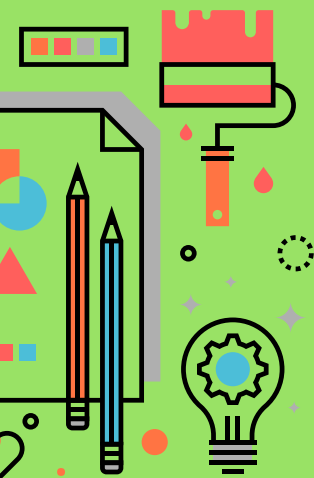
Additional Information:

Non-BHS guest forms are available in the Main Office with Mrs. Kirk. These forms are **due Friday, April 20** to Mrs. Kirk.

Ticket sales begin Monday, April 16 and end Friday, May 4. Tickets will be sold during all three lunches in the cafeteria.

Questions?

Speak with an administrator, Mr. Williams or Ms. Dupuis.



JOBS for YOUTH JOB FAIR

Wednesday, April 25th, 2018

O.N.E. Community Center

20 Allen St. Burlington, VT

Jobseekers 16 and Up!

Summer jobs, internships, careers, and apprenticeships available!

10:30 am - 12:45 pm: Get help with applications, interviews and more at our workshops!

1:00 pm - 4:00 pm: Meet employers and training providers who are looking for people like you!

Improve your chances of getting hired by being prepared!
Need help with your application or resume?

Attend a Vermont Dept. of Labor Workshop @ 63 Pearl St., Burlington, VT

Monday, April 23rd: Applications: 9:00 - 11:00 am / Resume: 1:30 - 3:30 pm

Tuesday, April 24th: Resume: 9:00 - 11:00 am / Applications: 1:30 - 3:30 pm

Need a ride to the job fair?

Call 802.864.0123 to find out when we will be in your neighborhood to pick you up!



**BURLINGTON
PARKS
RECREATION
WATERFRONT**



BHS BOOSTERS is now BHS SEAHORSEPRIDE

SEAHORSEPRIDE: BHS Parent Volunteer Organization
Supporting BHS Students in Arts, Academics and Athletics

All Are Welcome To Volunteer in Any Way!

Email us, let us know how you would like to help out BHS:
seahorsepride@gmail.com

Help with School Support: Arts & Academics

Cnt: Clare Wool

email: clarewool@me.com

Help with Music and Choral Dept.

Cnt: Suzanne Garrity

email: suzannemgarrity@gmail.com

Help with Sponsorship/Advertising

Cnt: Chris Hood

email: chood@cssu.org

Help with Winter Sports Concessions

Cnt: Jennifer Woods

email: jenniferwoods173@gmail.com

Help with Athletic Team Yard Signs

Tammy Kuypers

contact: kuypers5@yahoo.com