



Bishop Ludden Junior Senior High School

Knight Times

Volume 1, Issue 3

June 2018

Bishop Ludden Phone Numbers

- Main 315-468-2591
- Health 315-459-7160
- Counseling 315-488-3237
- Tuition 315-579-0061
- Fax 315-468-0097

Notes from Nurse Jack

Reminder:

If your student has an updated physical, please hand this in before the end of the year.

The fax number for the school is 315-468-0097.

Please pick up your students prescription medications from the health office before the end of the year.

IB Info Line

That the IB Diploma Programme (DP) has required courses (English, Second Language, Science, Mathematics, Social Studies, and Art) is no surprise. But what are those other required “core activities” associated with earning an IB Diploma?

At its founding 50 years ago, the International Baccalaureate designers wanted to guarantee that students were not so tied to classwork that they neglected other areas of personal development. Consequently, at the core of the DP are three required activities: Theory of Knowledge, Extended Essay, and Creativity/Activity/Service.

Theory of Knowledge (TOK) is a one-semester course that is assessed through an oral presentation and a 1,600-word essay. Throughout TOK, students reflect on the nature of knowledge, and on how we know what we claim to know. TOK is composed almost entirely of questions, including,

What counts as evidence for X?

How do we judge which is the best model of Y?

What does theory Z mean in the real world?

In TOK, students learn to recognize personal and ideological assumptions, and to develop an appreciation of the diversity and richness of different cultural perspectives. TOK also provides academic coherence, by linking academic subject areas as well as transcending them. For many students, TOK demonstrates the ways knowledge can be applied, but with increased awareness and credibility.

Extended Essay (EE) is an independent, self-directed piece of research that ends with a 4,000-word paper. It is usually completed before the last senior semester. The EE provides a student the opportunity (with a faculty advisor) to investigate a topic of personal interest related to one of the student's six DP subjects. The EE develops a student's capacity to analyze, synthesize, and evaluate knowledge

Creativity, Activity, Service (CAS) involves students in 150 hours of activities outside their academic studies. The three strands of CAS are:

Creativity – creative arts, and other

experiences that involve creative thinking

Activity – physical exertion contributing to a healthy physical lifestyle

Service – unpaid and voluntary activity that has a learning benefit

Students undertake a CAS Project that shows initiative, demonstrates perseverance, and develops collaboration, problem solving and decision making. CAS is also an important counterbalance to academic pressures. CAS is not formally assessed: students reflect on their CAS experiences as part of the DP, and must provide evidence of achieving specified learning outcomes.

Next time: HL and SL Courses

**Only schools fully authorized by the IB Organization can offer Diploma Programme (DP) courses. Candidate status confers no guarantee that authorization will be granted. For further information about IB and its programmes, visit <http://www.ibo.org>.*

P4L News

Below is a summary from the meeting on 5/10:

We discussed the uniform exchange; Jill Janowski has graciously offered to coordinate the uniforms, taking what she knows from doing it at St. Mary's-thank you Jill! An email went out asking for uniforms that are too small, or from graduating seniors, etc. We have a couple tentative summer open house dates on the calendar, thinking maybe we should have the uniforms available:

Discussed a reception for the seniors-it has since been firmed up to provide a small reception in the cafeteria after graduation on 6/9, of course we welcome any assistance to set-up, serve;

P4L coordinated an Earth Day, planting day; it was postponed once because of cold temperatures

Is anyone available on 6/5 @ 6:00, for the SPORTS BANQUET- WE NEED HELP to help set-up/clean-up chairs. PLEASE LET ME KNOW IF YOU'RE AVAILABLE.

Our next meeting will be just prior to the Board mtg on 6/7-we'll meet @ 6, and the board mtg with the president starts at 6:30.

Any questions, please email Christine Prowak -
cprowak@gmail.com



Summer Play!

Bishop Ludden summer show is "Spy School", a comical farce about high school and the Cold War in the 1950's.

The show is open to all Ludden students (7 - 11) and guests, and incoming 7th graders.

Contact Mr. Pietropaolo
at spietropaolo@syrdiocese.org if interested.

The show is August 3 and 4.

TRIP INFORMATION

April 2019 - Sicily to the Riviera

There are still spaces available for this trip! Information can be found at eftours.com and entering tour # 2013225sd. There is a convenient monthly payment plan, that gives you until next April to pay for the trip! Any questions, please contact Mrs. Pietropaolo at spietropaolo@syrdiocese.org. Don't miss out on this opportunity!

July 2019 - Jewels of Alpine Europe

This is a trip designed for adults who want to visit Switzerland, France, Italy and Germany. This is a 13 day trip for a starting price of \$3100. You can book your own flights (for all you credit card owners with points!). And then add any options you want, including a 3 day extension to Austria! Visit <http://suzannep.grouptoursite.com/> for a detailed itinerary. Please feel free to share this with those you know who want to travel and not worry about the details! Any questions, feel free to contact us at sueandtomp@gmail.com.

April 2020 - Information on the next student trip will be coming soon!



Ludden in the News

The courtyard at Rosamond Gifford Zoo was filled with creatively painted rain barrels for Onondaga County Save the Rain's annual Rain Barrel Art Contest! Schools around the county decorated a total of 25 barrels. The rain barrels in this contest were created by Onondaga County artists large and small. These artists designs were selected from many submissions and represent the talent, creativeity and enthusiasm fo so many children in our community. A panel of distinguished judges selected their favorites and online voters and attendees at the event selected the "Poples' Choice Awards" in each of the following three categories: Elementary School, Middle School and High School. Awards were presented to the artists at the Rain Barrel Art Gala on May 22.

Our very own Brigid Lawless was the painter of one of these barrels and won 1st place!

Congratulations Brigid!!



Ludden in the News

Josie Towne, Class of 2018, presents a \$730.00 check to Elizabeth Krisanda, Executive Director of the CNY Chapter of the ALS Association. Josie raised the funds as part of her Senior Project, and donated them to ALS in memory of her grandmother. The ALS staff were thrilled to received the donation, which will be used to support the Society's efforts in our area.

Masterminds

The Bishop Ludden Masterminds team knocked out Jordan-Elbridge and 2017 Syracuse Playoffs champs MPH (by 200 points, Ludden was 3-0 on the year against them) before falling in the Final Four of the Syracuse Region Playoffs to Port Byron. Congrats to coach Maxine Babcock, high scorers Paul Kolenda and Gryffin Hardick, Connell Myers, Will Contento, Laura Patulski, Kayleb Lopez, Ian Tills, Cody Ellis, and manager Kyle Lopez.

FM won the tournament, defeating CBA, and heads to States. The Varsity team had a fantastic season, improving from 0-12 in 2016-7 to 7-5 in 2017-18. Ludden was the only team to defeat league and playoffs champion FM during the regular season. Gryffin was named to the Syracuse All-Star Team, along with receiving the MVP Award by his teammates. Connell Myers was voted the Masterminds Award by the JV and Varsity teams for his contributions to the program.

Our two JV squads qualified for nationals. Bishop Ludden Team B, led by MVP Paul Kolenda, Aidan Craner, Will Anderson, Dom Chatas, and Mike Losi, won the entire league with a 9-3 record. Bishop Ludden Team A, the league runner-up led by MVP George O'Malley, Jenna Isabelle, Matt Brunger, Brian Buttner, Isaiah Horne, and Francesca Todeschini, finished 8-4.

Rats

The Bishop Ludden Rat Pack was featured on Channel 9's Cool Schools, and later on Bridge Street on April 16. http://www.localsyr.com/bridge-street/as-seen-on/bridge-street-bishop-ludden-rat-pack-04-16-18_20180416144959/1125687558

Follow the link to watch Project Managers Tess Murry and Emily Patrick, along with Advisor Maxine Babcock showcase our "Brunger Rats", Cosgrove, Chewy, and Houdini on the program. Our second set of rats are fostered by the Wicks family. The program trained the six baby Dumbo rats and worked at socializing them. The six females will continue training throughout the 2018-19 school year, which will culminate with a Rat Race Fundraiser to benefit the Leukemia & Lymphoma Society. Students learn lab techniques and behavioral training. The rats will be retired at the end of the 2018-19 school year. Thanks to all of our teacher volunteers who either manned the Rat Room during House or covered the Library for Mrs. Babcock

Drones

The Bishop Ludden STEM Club sent freshmen Will Anderson, Matt Brunger, Dom Chatas, and George O'Malley to Project Fibonacci's Syracuse Diocese High School Drone Camp at Bishop Grimes on May 18th. Five Diocesan squads, including teams from Bishop Grimes and Notre Dame, spent all day training. Team Captain Maxine Babcock and the boys, along with another Bishop Ludden squad captained by Michelle Hall, went through a series of sessions and training to learn more about Drones. Manual Flight Simulation was taught by Katie Regan from CNYRIC, Larry Spadaro, a highly certified Remote Pilot, oversaw the craziest part of the day, the actual Manual Flight Course. Programmed Flight with Andrew Burger of ANDRO & First Robotics was the coding section of the day. Tom Harmon, of "Tom Drone" gave an introduction to UAS Videography, while Maria Smith of Project Fibonacci gave a tutorial on "Aerodynamics: How Do Things Fly?" Teams competed in different events all day long, with Hall's Green team taking third overall. Captains received a Parrot Mambo Mission Play & Pilot Drone with all accessories from Project Fibonacci at the end of the day.

Rockets

Six Bishop Ludden Teams will take Rockets to Skytop on June 2, 2018 to compete in the Central New York Rocket Team Challenge from 8 a.m. to 2 p.m. Saturday, June 2, 2018, at Syracuse University Skytop field. Ludden is sending two middle school and four high school teams. Students build the rockets from the free provided kits, detail and paint them, and bring them to Skytop for launching. The Teams will be judged on the quality of their construction, knowledge of the subject, how well they estimated their trajectory, and whether or not their "eggstronaut" survived its ride into the sky. Ludden sent three teams last year, and two of the three had successful launches and surviving eggstronauts. The third team had a spectacular crash which destroyed the rocket and eggstronaut. Join us at this exciting event! Some of the seniors plan on attending in their Gala Tuxedos.

ACS Illustrated Poetry Contest

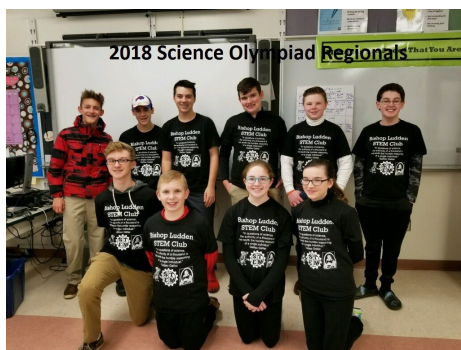
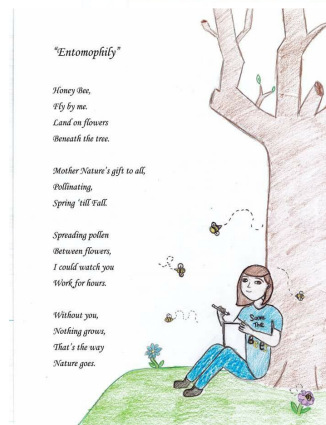
We have won the high school section of The American Chemical Society's Earth Day Illustrated Poem Contest for the second straight year. Emily Patrick, a Bishop Ludden junior, has had her winning poem sent on to nationals. Emily will be honored, along with last year's winner, Jenna Isabelle, at the ACS Education Night in June. Both of our winners are Bishop Ludden Stem Club stars. Our club has been invited to present at the event.

Rockets

Congratulations to Reese Evans! She won The Edith Clarke Dedication and Determination Award at the CNY Robotics Spring Tournament. Reese will receive her award at the Junior High Honors Convocation. Tournament Sponsor Andrew Leary cited Reese's hard work ethic and ability to stick with the project despite setbacks. Reese took first place in The Angry Birds competition. She also won several rounds of Sumobots. Seniors Kayleb Lopez, Cody Ellis, and Vince Reale volunteered at the event.

Science Olympiad

The B Level Bishop Ludden Science Olympiad team had a triumphant return to Regionals after a four year absence. The team, coached by Maxine Babcock and Dr. William Burnett, took 23 medals in 11 events. Every single team member scored at least one individual medal. Our Gold medalists were Ryan Brady and Will Anderson in Duct Tape Challenge. Aidan Craner and Reese Evans placed fourth in Anatomy and Physiology. Will Anderson, Ryan Brady, and Sarah Fink took 10th in Experimental Design, Mike Losi and Isaiah Apps took the 9th place medal in Fast Facts, Cooper Purdy and Spencer James took the 10th place medal in Mystery Architecture, Ryan Brady and Will Anderson took the 5th place medal in Meteorology, Mike and Aidan scored the fifth place medal in Thermodynamics, Matt Brunger and Sarah Fink medaled in 4th in Crimebusters and 7th in Potions and Poisons. Mike and Aidan scored the seventh place medal in Herpetology, along with a 10th place medal in Microbe Mission.



June 2018

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1 7pm – Gala Honors Assembly for 7th Grade	2
3	4 Tent Day 7pm – Honors Convocation Grades 9-12	5 6:30 pm – Athletic Awards	6 Last day of classes	7 Ludden Day 11:45 Dismissal	8 11:45 Dismissal 7pm Baccalaure- ate Mass	9 10am Graduation
10	11 11:45 Dismissal	12	13	14	15	16
		← Regents →				
17	18	19	20	21	22	23
24	25	26	27	28	29	30
		← Regents				