



*Plainview-Old Bethpage CSD 2017-2018*  
*POBJFK High School*  
*and*  
*Independent Research/Media*

*March 13, 2017*



# *POBJFK HS Points of Pride*

- Valedictorian *Talia Blum*
- Salutatorian *Jason Getzler*
- National Merit Finalists
  - *Talia Blum*
  - *Philip Danziger*
  - *Max Kuster*
  - *Jina Yom*
- US Presidential Scholar Candidate
  - *Jina Yom*



## RESEARCH

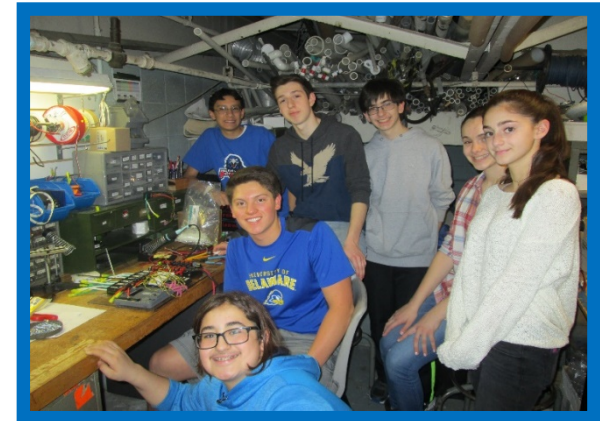
- Regeneron Semi-Finalist
  - *Vincy Mathew*



# *POBJFK HS Points of Pride*

## RESEARCH

- Junior Science & Humanities Symposium Finalists
  - *Talia Blum, Jason Getzler, Madina Rustemi, Grace Smith, and David Weissman*
- The Junior Academy of the NY Academy of Science Winners
  - *Saira Philip, Benjamin Pollard, Sumaiyah Syeda, Gabrielle Calderon, Rishab Biswas, and Audrey Shine*
- 1,000 Girls, 1,000 Futures Winner
  - *Alyssa Iryami*
- Brain Bee - Long Island Champion
  - *Safia Mirza*
- AANCNS Neuroscience Research Prize Winner
  - *Vincy Mathew*



# *POBJFK HS Points of Pride*

## Athletics

- All Fall teams named Scholar Athletes
  - County Championships
    - Boys Volleyball
    - Peter Pappas- Wrestling
  - Conference Championships
    - Boys Bowling
    - Boys Soccer
    - Boys Volleyball
  - Varsity Cheerleaders performed at the UCA National Cheerleading Championship in Orlando, Florida.



## Guidance

- 3<sup>rd</sup> Annual College Tour
  - 50 students traveled to Maryland, Washington D.C., Delaware, and New Jersey touring a total of seven colleges.
- College & Career Fair
  - This spring, we will host our annual College & Career Fair. Last year, over 85 colleges and universities attended.

# *POBJFK HS Points of Pride*

## Extracurricular Activities

- 142 students qualified to compete in the upcoming New York State **DECA** competition in Rochester, NY.
- This year's **Senior Citizen Tea** was hosted by our Community Service Club. They are currently planning the Senior Citizen Prom.
- This winter, **METMunc** hosted its annual **Model UN Conference** with over 300 students from 17 high schools. Students continue to compete and will be competing at Connetquot High School next.
- The **Business Honor Society** hosted its 6<sup>th</sup> annual and largest **POB** challenge to date. Our students came in 3<sup>rd</sup> and 4<sup>th</sup> place out of 35 teams.
- **Science Olympiads** competed in the Nassau County East Regional competition which included 44 teams from 20 schools. Our students came in 5<sup>th</sup>, 6<sup>th</sup>, 8<sup>th</sup>, and 10<sup>th</sup> place.



# POB JFK HIGH SCHOOL

BUDGET ACCOUNT	DESCRIPTION	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 BUDGET	2017-2018 PROPOSED	DETAIL
2020-502-35-00-00	Supplies-Office	5,489.00	5,660.00	6,650.00	6,650.00	Supplies for main office
2020-581-35-00-00	Supplies - Copy Machine	6,333.00	7,135.00	7,800.00	7,800.00	Copy machine supplies
2110-250-35-00-00	Equipment	25,814.00	39,127.00	40,000.00	9,736.00	Calculators, probes, Robotics materials
2110-260-35-00-00	Equipment	15,861.00	14,223.00	20,503.00	10,701.00	
2110-400-35-00-00	Contractual and Other	41,206.00	49,618.00	80,000.00	80,000.00	Driver's education - offsetting revenue
2110-405-35-00-00	Field Trips	24,087.00	20,570.00	40,482.00	42,002.00	Educational field trip costs
2110-412-35-00-00	Contractual and Other	2,500.00	3,755.00	5,600.00	5,050.00	Repair of building wide equipment
2110-417-35-00-00	Graduation Expenses	30,659.00	28,790.00	33,123.00	34,388.00	Awards, rental fee for the Tilles Center, etc.
2110-449-35-00-00	Contractual and Other	2,864.00	2,244.00	3,983.00	4,129.00	Memberships for POBJFK HS
2110-469-35-00-00	Cold Spring Harbor Curriculum	1,390.00	4,500.00	4,500.00	4,500.00	Cold Spring Harbor Labs Curriculum
2110-481-35-00-00	Textbooks	115,982.00	169,785.00	141,722.00	130,699.00	Textbooks
2110-482-35-00-00	Instructional Materials	0.00	0.00	750.00	0.00	
2110-482-35-03-00	Inst. Materials Holocaust	1,499.00	1,495.00	0.00	1,500.00	Special collections - Holocaust Center
2110-520-35-00-00	Supplies - Instructional	75,127.00	79,717.00	93,079.00	122,243.00	Classroom supplies
2110-525-35-00-00	Supplies - Parts	0.00	0.00	2,000.00	2,000.00	Parts to repair office equipment
2110-580-35-00-00	Supplies - Copy Machine	25,509.00	31,728.00	29,760.00	29,760.00	Copy paper
2280-494-35-00-00	BOCES - OCC EDUC TUITION	130,581.00	130,291.00	198,768.00	175,000.00	BOCES career education
2332-490-35-00-00	BOCES Services	0.00	0.00	200,000.00	200,000.00	BOCES twilight high school program
2810-449-35-00-00	Contractual and Other	624.00	0.00	1,400.00	1,400.00	Pre-prom mtg,freshman, sophomore mtg., speakers, etc.
2810-553-35-00-00	Supplies - Guidance	0.00	4,058.00	3,915.00	4,035.00	Publications on college, career, financial aid and scholarships
2815-554-35-00-00	Supplies - Health Science	1,609.00	2,219.00	2,500.00	2,500.00	Nurse's office health supplies
2850-505-35-00-00	Supplies - Clubs	35,000.00	35,000.00	35,000.00	35,000.00	Co-curricular supplies
Total GENERAL FUND		542,134	629,915	951,535	909,093	
			16.3%	51.1%	-4.5%	

# *Budget Supports*

- Continued **professional development** experiences for teachers to provide greater support for Common Core instruction and improved student achievement on standardized exams.
- Continued support for overnight educational opportunities for students, like the **College Tour**. This winter, 50 students toured seven colleges within Maryland, Washington D.C., Delaware, and New Jersey.
- Preserve support for the arts, athletics, robotics, research, and all the other extra-curricular programs already in place at POBJFK, which make our school so outstanding.
- Support and enrich educational technology opportunities in the classroom with the implementation of a 1:1 Chromebook initiative for grades 9 and 10.

## Budget Supports: New Courses

Art	Animation, Gaming, and Website Design III
Physical Education	Competitive Sports Strategies and Skills
Science/Technology	Careers in Engineering Modern Manufacturing
English	Creative Writing II, Theatre Arts IV
Social Studies	The American Immigrant Experience, Terrorism Today, Introduction to Historical Research, Advanced Placement (AP) Human Geography
English/Social Studies	Advanced Placement (AP) Capstone Research
Family and Consumer Science	The Multi-Media Kitchen and 21 <sup>st</sup> Century Life Skills
Mathematics	College Ready Mathematics Data Science



# Budget Supports: Modifications

Anatomy & Physiology	New partnership with Long Island University. Students may earn up to 8 college credits a year for \$580. Students may still take this course if they choose not to pay for the LIU credits.
Introduction to Media Production and Editing	Formerly two half-credit courses, this is now being offered as a full-year, one-credit course.
Computer Technology Support	This course is a modification of the former Computer Repair course.
Power & Politics in the 20 <sup>th</sup> Century	This is a modification of the former International Relations course.
History Through Film	This is a modification of the former History Through Text, Film and Literature course.

# RESEARCH / MEDIA

BUDGET ACCOUNT	DESCRIPTION	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 BUDGET	2017-2018 PROPOSED	DETAIL
2110-250-62-00-00	Equipment	5,009.00	6,053.00	3,839.00	13,734.00	Probes, Ipads, portable LCD projector
2110-430-62-00-00	Contractual and Other	3,585.00	6,332.00	3,825.00	6,775.00	Consultants & entry fees
2110-481-62-00-00	Textbooks	1,113.00	1,000.00	1,000.00	1,000.00	Books for the research lab
2110-490-62-00-00	BOCES RESEARCH SERVICES	3,682.00	10,369.00	10,091.00	10,500.00	Research students attend educational symposiums and fairs - LISEF
2110-520-62-00-00	Supplies - Instructional	4,616.00	4,700.00	5,840.00	7,500.00	Supplies for Research Lab
2620-250-81-00-00	Equipment	5,990.00	5,353.00	6,650.00	4,300.00	Equipment to upgrade the TV studio
2620-422-81-00-00	Tower Rental WPOB-FM	7,740.00	7,920.00	7,875.00	8,100.00	Tower rental for school radio
2620-502-81-00-00	Supplies-Office	855.00	1,935.00	2,150.00	2,150.00	Office supplies for media station
2620-525-81-00-00	Supplies - Parts	766.00	573.00	600.00	600.00	Supplies/repairs to media station equipment
2850-260-62-00-00	Equipment	0.00	1,913.00	3,300.00	3,300.00	FIRST lego league and science olympiad equipment
2850-430-62-00-00	Contractual and Other	900.00	1,301.00	26,420.00	26,420.00	Competition entry fees for academic clubs
2850-505-62-00-00	Supplies - Clubs	526.00	1,000.00	1,500.00	1,400.00	Materials & supplies for the independent research program
5540-461-62-00-60	Independent Research Transportation	11,490.00	11,365.00	13,500.00	13,500.00	
<b>Total GENERAL FUND</b>		<b>46,272</b>	<b>59,814</b>	<b>86,590</b>	<b>99,279</b>	
			29.3%	44.8%	14.7%	

# ***POBJFK HS INDEPENDENT RESEARCH***

## ***POINTS OF PRIDE***

POBJFK Independent Research is a non-screened program open to all students

- 172 Students Grades 9-12
  - Science, Behavioral & Mathematics
- 5 Junior Science & Humanities Symposium finalists
- (# TBD) LISEF Round 2 finalists
- (# TBD) Math Fair finalists
- 1 Brain Bee 1<sup>st</sup> place winner
- 1 1,000 Girls, 1,000 Futures Winner



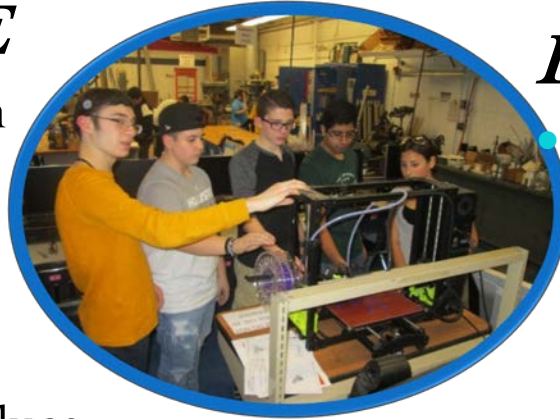
## ***BUDGET SUPPORTS***

- Dedicated Independent Research Classroom
- Behavioral Research Classroom
- Innovative Curriculum
- Supplies
- Technology
- Mentor Trips
- Summer Research Paper Writing Workshop
- Participation in over 20 different local, national and international research competitions

# ***POBJFK HS MEDIA***

## ***POINTS OF PRIDE***

- POBJFK Media program instructs students on fundamentals of TV Production
- Students record and produce school and community events
- Integration of modern technologies into the High School Technology/Media curriculum



## ***BUDGET SUPPORTS***

- Digital TV Studio
  - 18 Student Stations
  - Camera
  - Lights
  - Teleprompter
- State-of-the-Art Industrial Arts Equipment/Shop
  - Laser Engraver
  - CNC Router
  - 3D Printer
  - Drones
  - Robotics Equipment





*POB Schools:  
A Smart Investment  
**THANK YOU!***



*Class of 2017*