

Board Meeting AGENDA Wednesday, December 11, 2019 – 11:00 a.m. Spellman Education Center #126

- A. Call to Order
- B. Approval of October 2, 2019 Meeting Minutes
- C. Treasurer's Report and Approval of Disbursements
- D. Review and approval of mini grant recipients and disbursements of \$38,884
- E. Review of PA Governor's School for the Sciences
- F. Review and approval of \$2,000 community grant to Padres Latinos
- G. Introduction and Approval of Pat Erbe and Debi Friedmann as new board members to serve a 1st term ending 10/31/22.
- H. Harlem Wizards Fundraiser
 - 2019 final report
 - Approval to re-book for 2020
- I. Annual EITC Breakfast Friday, February 21st @ 7:30 am
 - Need committee, volunteers, etc.
 - Sponsorship?
- J. Annual Breakfast Event Planning (tentative date: May 1, 2020 Rustin HS Café)
 - Recognition of sponsors?
 - Partner of the year?
 - Dynamic Speaker idea?

K. Holiday Luncheon & Auction

- We hope you are joining us!
- L. Other
 - Annual Conflict of Interest Form-all members must sign and submit

Next meeting will be held on February 12, 2020 - 7:30 am

Wednesday, October 2, 2019 Annual Organization Meeting Minutes

Call to Order – Mark Purcell called the meeting to order at 7:38 am. Board members introduced themselves and Mr. Purcell thanked them for their service.

Present - Linda Cherashore, Paul Dougherty, Kayla Fusaro, Toni Keg, Deb Maccariella, Laura Melfi, Doug Pacitti, Mark Purcell, Lauren Ranalli, Vicki Reilly, Jim Scanlon, John Scully, Karl Sivek, Seema Thomas, Josh Winter

Absent: Lori Cushman, Donna Foley, Matt Franks, Stacey Fuller, Beth Hayes, Drew Stanley, Ken Witmer

Approval of September 11, 2019 Meeting Minutes

Board Action: Motion to approve the September 11th minutes was made by Mark Purcell and seconded by Laura Melfi. The motion carried.

Treasurer's Report and Approval of Disbursements - There was no new treasurer's report since the September 11th meeting and no new disbursements were made in September.

<u>Approval of 2019-20 Budget</u> John Scully reviewed the 2019-2020 annual budget. Jim Scanlon reviewed the line item expenses. Mark Purcell gave a brief overview of PFEW.

West Chester Area Education Foundation Annual Budget Year Ended December 31, 2020								
Estimated Revenue	Amount	Estimated Expenses	Amount					
EITC	\$60,000.00	Mini-Grants	\$35,000.00					
Holiday Fundraiser	\$4,000.00	Community Grants	\$6,000.00					
Annual Breakfast	\$5,000.00	2018 PFEW	\$33,750.00					
Annual Fundraiser	\$22,000.00	Annual Breakfast	\$1,500.00					
Donations	\$20,000.00	Annual Audit	\$2,200.00					
		Annual Fundraiser	\$5,000.00					
CC Youth Leadership (37 students x								
\$80) \$2,960.00								
Total Budgeted Revenues	\$111,000.00	Total Budgeted Expenses	\$86,410.00					

Board Action: It was moved by Mark Purcell to approve the budget as presented. The motion was seconded by Deb Maccariella. The motion carried.

Acknowledgement of the following director vacancies was made:

- Sean Rinda is no longer with Fulton Bank
- Jack Ellis has a meeting conflict with his new role as West Chester Rotary Treasurer
- Deb Fell resigned
- Rob Partridge resigned

Annual Reorganization Meeting

Approval of the following board appointments:

-Deb Maccariella to serve a 2nd term ending 10/31/22

-Paul Dougherty, to complete Sean Rinda/Steve Brightbill's unexpired term ending 10/31/2020. -Lauren Ranalli, to complete Jack Ellis' unexpired term ending 10/31/2020.

-Karl Sivek, retired educator, to complete Deb Fell's unexpired term ending 10/31/2020 *-Toni Keg,* Senator Dinniman's Office, new board member to serve a 1st term ending 10/31/2022.

-Matt Franks, TEK Systems, new board member to serve a 1st term ending 10/31/2022. Board Action: Mark Purcell made a motion to approve the board appointments as presented, seconded by Vicki Reilly. The motion carried.

Approval of the following Slate of Officers for 2019-20:

President: Mark Purcell Vice President: Deb Maccariella Secretary: Treasurer: John Scully

John Scully suggested that Linda Cherashore fill the secretary vacancy in the interim. Board Action: It was moved by Mark Purcell to approve the 2019-20 Slate of Officers as amended. Laura Melfi seconded the motion. The motion carried.

Approval of the following 2019-20 Strategic Plan Goals

- Goal A Increase Community Visibility and Support
- Goal B Increase Financial and Program Partnerships
- Goal C Provide Financial Support for On-Campus Programs
- Goal D Maintain Effective and Efficient Foundation Board

Jim Scully asked that the list of committee members be updated.

Board Action: It was moved by Mark Purcell to approve the 2019-20 Strategic Plan Goals. Deb Maccareilla seconded the motion. The motion carried.

November 8 Harlem Wizards Fundraiser

Vicki Reilly updated the group on the Harlem Wizards Fundraiser. We have received \$20,000 in sponsorships to date. She praised the work the communications department is doing for the event. Tickets go on sale on Saturday. A google doc will be circulated for volunteers.

December 11 board meeting, luncheon, and auction

Board members were reminded the next meeting begins at 11 am and were encouraged to attend the luncheon and action immediately following the meeting.

Mark Purcell asked all present to sign and return the Annual Conflict of Interest Form

The meeting adjourned at 8:28 am.

West Chester Area Education Foundation 782 Springdale Road Exton, PA 19341 Treasurer's Report 2019 Year

For the Period Ending December 31, 2019														
INCOME	2019	Jan 2019	Feb 2019	Mar 2019	Apr 2019	May 2019	Jun 2019	July 2019	Aug 2019	Sept 2019	Oct 2019	Nov 2019	Dec 2019	2019 YTD
Contributions/Sponsorships	20,000.00	1,689.85	8.53	700.00	100.00	3,228.00	3,250.00	886.98	2,476.00	220.00	3,173.95	720.00		16,453.31
Board Giving														-
Breakfast Service Event	5,000.00		1,000.00		2,325.00	1,338.40	649.50							5,312.90
Grant Sponsor														-
Other Fundraisers	6,500.00	175.00	110,00	10.00										295.00
EITC	60,000.00			8,000.00							25,000.00			33,000.00
Annual Fundraising Event	22,000.00					1,000.00	3,500.00	5,000.00	4,500.00	2,500.00	2,500.00	15,152.62		34,152.62
Other Income (gifts/services)														-
Total Income	113,500.00	1,864.85	1,118.53	8,710.00	2,425.00	5,566.40	7,399.50	5,886.98	6,976.00	2,720.00	30,673.95	15,872.62	-	89,213.83
EXPENSES														
Advertising														-
Event Expense	1,000.00		605.00			649.50		69.50						1,324.00
Annual Fundraising Event	5,500.00					1,700.00						1,267.15		2,967.15
Dues and Fees														-
Legal Fees/Audit Fees	2,200.00				2,400.00									2,400.00
Printing, Postage														-
Student Support	77,075.00		5,300.00	2,000.00		1,500.00		(1,699.56)	34,806.52		693.95			42,600.91
Supplies/Software														-
Misc. Expenses														
Total Expenses	85,775.00	-	5,905.00	2,000.00	2,400.00	3,849.50	-	(1,630.06)	34,806.52	-	693.95	1,267.15	-	49,292.06
Beginning Fund Balance	60,475.87	60,475.87	62,340.72	57,554.25	64,264.25	64,289.25	66,006.15	73,405.65	80,922.69	53,092.17	55,812.17	85,792.17	100,397.64	60,475.87
Ending Fund Balance	88,200.87	62,340.72	57,554.25	64,264.25	64,289.25	66,006.15	73,405.65	80,922.69	53,092.17	55,812.17	85,792.17	100,397.64	100,397.64	100,397.64

West Chester Area Education Foundation 782 Springdale Road Exton, PA 19341 Treasurer's Report - List of Disbursements January 1 to December 31, 2019

Date	Vendor	<u>Ck #</u>	<u>Amount</u>
2/5/19	WCASD - East DECA	1154	\$300.00
2/22/19	WCASD - Rustin Science Olympiad	1155	\$5,000.00
2/22/19	John Serock Catering	1156	\$605.00
3/11/19	WCASD - Rustin Science Olympiad	1157	\$2,000.00
4/8/19	Barbacane Thornton	1158	\$1,700.00
4/16/19	Barbacane Thornton	1159	\$700.00
5/7/19	John Serock Catering	1160	\$649.50
5/20/19	Harlem Wizards	1161	\$1,700.00
5/23/19	WCASD - Rustin Science Olympiad	1162	\$1,500.00
7/1/19	WCASD - Cafeteria Fund	1163	\$69.50
8/8/19	WCASD	1164	\$1,556.52
8/15/19	PFEW	1165	\$31,250.00
8/19/19	YMWIC - Community Grant	1166	\$2,000.00
10/23/19	Fugett Middle School - Drama	1167	\$693.95
11/4/19	John Scully - Advance for Wizards concessions	1168	\$400.00
11/13/19	WCASD - Reimburse for concessions onP-Card	1169	\$867.15

\$50,991.62

Total

WCASD Education Foundation

Cash Book

Date			<u>Receipts</u>	<u>Disbursements</u>	Balance
1/3/2019	Your Cause - Matching Gift - Yan Peng	Rustin Science Olympiad	300.00		\$60,475.87 \$60,775.87
1/7/2019	Incyte Corp - Matching Gift - Ed Hung	Rustin Science Olympiad	750.00		\$61,525.87
1/16/2019	Stephen Brightbill	Holiday Luncheon	140.00		\$61,665.87
1/16/2019	Donation - Various	Jeans for a Cause	35.00		\$61,700.87
1/24/2019	Merk Foundation - Matching Gift - D. Bonass	Rustin Science Olympiad	300.00		\$62,000.87
1/28/2019	Benevity - Christopher Jones	Rustin Science Olympiad	339.85		\$62,340.72
2/5/2019	WCASD - Deca	Contributions for EAST DECA		300.00	\$62,040.72
2/14/2019	Doug Pacitti	Holiday luncheon	90.00	500.00	\$62,130.72
2/15/2019	Amazon Smile	Donation	8.53		\$62,139.25
2/26/2019	Donation - Various	Jeans for a Cause	20.00		\$62,159.25
2/26/2019	Franklin MInt	Breakfast Sponsor	1,000.00		\$63,159.25
2/22/2019	WCASD - Rustin Science Olympiad	Science Olympiad	1,000.00	5,000.00	\$58,159.25
2/22/2019	John Serock Catering	Catering - Rountable Event		605.00	\$57,554.25
3/6/2019	Glaxo Smith Kline	Rustin Science Olympiad	700.00	005.00	\$58,254.25
3/7/2019	Donation - Various	Jeans for a Cause	5.00		\$58,259.25
3/11/2019	WCASD - Rustin Science Olympiad	Science Olympiad	5.00	2,000.00	
3/11/2019	BB&T Bank	EIT	5,000.00	2,000.00	\$56,259.25 \$61,259.25
3/20/2019	Donation - Various	Jeans for a Cause	5.00		\$61,259.25 \$61,264.25
3/20/2019	Mid Penn Bank	EIT			
4/8/2019	Barbacane Thronton	Audit	3,000.00	1 700 00	\$64,264.25
4/16/2019	Barbacane Thronton	Audit		1,700.00	\$62,564.25
4/15/2019	Donation - Various	Breakfast	275.00	700.00	\$61,864.25
4/15/2019	Sue Tiernan	Donation	275.00		\$62,139.25
4/22/2019	Donation - Various	Breakfast	100.00		\$62,239.25
4/24/2019	Brandywine HVAC	Breakfast	50.00		\$62,289.25
4/24/2019	Barsz, Gowie, Amon and Fultz	Breakfast	500.00		\$62,789.25
4/24/2019	Horace Mann	Breakfast	250.00		\$63,039.25
4/25/2019	EBS Childrens Institute	Breakfast	250.00		\$63,289.25
5/1/2019	Franklin MInt	Breakfast	1,000.00		\$64,289.25
5/3/2019	Donation - Various		500.00		\$64,789.25
5/3/2019	Donation - Various	Jeans for a Cause	15.00		\$64,804.25
5/6/2019	Donation - Various	Breakfast	25.00		\$64,829.25
5/9/2019		Breakfast	25.00		\$64,854.25
5/7/2019	Donation - Various	Amazon Smile	5.00		\$64,859.25
5/13/2019	John Serock Catering	Breakfast Event 5-3-19		649.50	\$64,209.75
5/15/2019	Bentley Systems	Harlem Wizards	1,000.00		\$65,209.75
5/15/2019	Donation - Various	Breakfast	788.40		\$65,998.15
5/20/2019	Donation - Various	Jeans for a Cause	5.00		\$66,003.15
	Harlem Wizards	Annual Event		1,700.00	\$64,303.15
5/24/2019	WCASD - Rustin Science Olympiad	Science Olympiad		1,500.00	\$62,803.15
5/28/2019	Donation - Various	Jeans for a Cause	3.00		\$62,806.15
5/28/2019	Yang Pen	Rustin Science Olympiad	100.00		\$62,906.15
5/19/2019	Bentley Systems	Rustin Science Olympiad	3,000.00		\$65,906.15
5/30/2019	Christopher Jones	Rustin Science Olympiad	100.00		\$66,006.15
6/3/2019	Comcast	Matching Donation	250.00		\$66,256.15
6/3/2019	Bentley Systems	STEM Donation	500.00		\$66,756.15
6/21/2019	Bentley Systems	STEM Donation	1,500.00		\$68,256.15
6/26/2019	Krapf's, UTBF, OTG Kids, Taylor Music	Harlem Wizards	3,500.00		\$71,756.15
6/26/2019	Gawthrop/Greenwood	Breakfast Donation	649.50		\$72,405.65
6/26/2019	Sanamari Leon	RHS American Latino Club	1,000.00		\$73,405.65
7/1/2019	WCASD -Cafeteria Fund	Breakfast - Board meeting		69.50	\$73,336.15
7/1/2019	WCASD	Returned mini Grant funds	1,699.56		\$75,035.71
7/1/2019	Various	Jeans for a Cause	216.00		\$75,251.71

WCASD Education Foundation

Cash Book

Date	account # 3624 15699		Receipts	Disbursements	Balance
7/8/2019	Various	Jeans for a Cause	72.00		\$75,323.71
7/8/2019	Bentley Systems	STEM Donation	250.00		\$75,573.71
7/9/2019	Various	Jeans for a Cause	72.00		\$75,645.71
7/11/2019	United Way	Donation	134.43		\$75,780.14
7/15/2019	Various	Jeans for a Cause	36.00		\$75,816.14
7/15/2019	PTS, 1st Resource Bank	Harlem Wizards	3,500.00		\$79,316.14
7/16/2019	United Way	Donation	106.55		\$79,422.69
7/23/2019	Tru Mark Financial	Harlem Wizards	1,000.00		\$80,422.69
7/30/2019	Horace Mann	Harlem Wizards	500.00		\$80,922.69
8/1/2019	WCAEA	Donation	2,000.00		\$82,922.69
8/8/2019	Franklin Mint, Fulton Bank	Harlem Wizards	3,000.00		\$85,922.69
8/8/2019	WCASD	Padres latino - Community Grant Reimb	-,	1,556.52	\$84,366.17
8/9/2019	Brandywine HVAC	Harlem Wizards	1,000.00		\$85,366.17
8/15/2019	Various	Jeans for a Cause	240.00		\$85,606.17
8/16/2019	PFEW	Free Enterprise Week (50*\$625)	2.000	31,250.00	\$54,356.17
8/19/2019	YMWIC - Community Grant	Young Men and Women in Charge		2,000.00	\$52,356.17
8/1/2019	United Way of CC	Donation	66.00	2,000.00	\$52,422.17
8/20/2019	Various	Jeans for a Cause	70.00		\$52.492.17
8/20/2019	Friends of Carolyn Commita	Harlem Wizards	500.00		\$52,992.17
8/20/2019	Various	Jeans for a Cause	10.00		\$53,002.17
8/28/2019	Various	Jeans for a Cause	90.00		\$53,092.17
9/12/2019	Fink Education Services	Harlem Wizards	1,000.00		\$54,092.17
9/12/2019	Donation - Various	Jeans for a Cause	50.00		\$54,142.17
9/19/2019	ACAC	Harlem Wizards	1,000.00		\$55,142.17
9/19/2019	Donation - Various	Jeans for a Cause	120.00		
9/23/2019	Donation - Various	Jeans for a Cause	50.00		\$55,262.17 \$55,312.17
9/30/2019		Harlem Wizards			. ,
10/2/2019	Main Line Financial		500.00		\$55,812.17
	Donation - Various	Jeans for a Cause	30.00		\$55,842.17
10/3/2019	First Resource Bank		10,000.00		\$65,842.17
10/3/2019	Seema Vishnoi - SAP	Harlem Wizards	1,000.00		\$66,842.17
10/4/2019	Mid Penn Bank	Harlem Wizards	500.00		\$67,342.17
10/4/2019	Fischer Cunnane & Associates	Harlem Wizards	500.00		\$67,842.17
10/18/2019	DNB First	EITC	10,000.00		\$77,842.17
10/15/2019	Donation - Various	Jeans for a Cause	50.00		\$77,892.17
10/15/2019	Pediatric Therapeutic Services	EITC	5,000.00		\$82,892.17
10/15/2019	Givenick	Fugett MS broadway ticket	693.95		\$83,586.12
10/22/2019	Meredith Hung	Rustin Science Olympiad	750.00		\$84,336.12
10/23/2019	Fugett Middle School	Drama Club - Givenik Program		693.95	\$83,642.17
10/30/2019	CCIU	Harlem Wizards	500.00		\$84,142.17
10/30/2019	Alliance Data SY Corporate (EFT) -O'Malley	Rustin Science Olympiad	1,350.00		\$85,492.17
10/31/2019	Deidre Bonass	Rustin Science Olympiad	300.00		\$85,792.17
11/1/2019	NVR Homes	Harlem Wizards	1,000.00		\$86,792.17
11/4/2019	John Scully	Advance for Wizards concessions		400.00	\$86,392.17
11/11/2019	Donation - Various	Harlem Wizard - ticket sales	135.00		\$86,527.17
11/12/2019	Wells Fargo - Yan Peng	Rustin Science Olympiad	100.00		\$86,627.17
11/13/2019	WCASD	Reimburse fro concessions paid on WCASD P-Card		867.15	\$85,760.02
11/14/2019	Donation - Various	Harlem Wizards - concessions	4,227.75		\$89,987.77
11/14/2019	Donation - Various	Harlem Wizards - Advance refund	137.87		\$90,125.64
11/20/2019	Harlem Wizards	Harlem Wizards sales profits	9,652.00		\$99,777.64
11/26/2019	Donation - Various	Jeans for a Cause	20.00		\$99,797.64
11/26/2019	Bentley Systems	STEM Donation - Lori Cushman - United Way	600.00		\$100,397.64

				Funding
Grant Name	Applicant(s)	Bldg	principal	Awarded
#PeircePride Charger Allies	Kara Bailey_ Tara Weaver and the PMS ELA Department_PericePride Charger Allies	PMS	DiAntonio	2000
Ancient Civilizations Day	Lacey NiedelmanAncient Civilizations Day	EGE	Brown	800
Artist in residency at WTE	Geena TeodeckiArtist in residency at WTE	WTE	Wheeler	2500
Business Education Heat Press Printing	Melissa WebberBusiness Education Heat Press			
Business	Printing Business	HHS	Sherlock	1490
Career Development for Students of All	Meaghan StolnisCareer Development for Students of			
Abilities	All Abilities	PMS	DiAntonio	1000
Chester County Hospital Career Field Trip	Kim Freese_ Donna Foley and Anastasia ConiChester County Hospital Career Field Trip	RHS	Marano	720
Community Outreach- baby hats and	Tracy McCloskeyCommunity Outreach- baby hats and			
cards	cards	EGE	Brown	214
	Margaret Fricker and Maryann BrennanCougar	FN 4 C	C	600
Cougar Community Connections	Community Connections	FMS	Small	600
Day with Philadelphia Orchestra Musicians	Liz ShafmanDay with Philadelphia Orchestra Musicians	PMS	DiAntonio	2000
iviusiciaiis	Antone AmbrosinoDevice for visually impaired MDS	11113	DIAIItonio	2000
Device for visually impaired MDS student	student	SWS	Meanix	1000
Drum Lessons for Autistic Support	Mackenzie LindenbergerDrum Lessons for Autistic			
Students	Support Students	FHE	Eberly	1200
Early Civilizations Come to Mary C.'s	Kathryn CloutmanEarly Civilizations Come to Mary		C. L	000
Third Grade	C.'s Third Grade	MCH	Catrambone	800
East High School Store Enhancements	Carol LillEast High School Store Enhancements Michele Curay-Cramer_ Hilda Matos_ Carol	EHS	Fagan	1000
ESU Leadership Voices	DeMarco_ Nikki ClauserESU Leadership Voices	PMS	DiAntonio	1700
ExcELL Academy Student Enrichment	Christina SalazarExcELL Academy Student Enrichment			
Opportunites	Opportunites	HHS	Sherlock	493
Freedlin Institute Terreline Colores Charac	Lauren HaughFranklin Institute Traveling Science		Drown	525
Franklin Institute Traveling Science Show	Show	EGE	Brown	525
Generational Friends Guest Speaker Opportunities for African	Elizabeth NikishGenerational Friends	SWS	Meanix	620
American Literature	Sarah GallagherGuest Speaker Opportunities for African American Literature	RHS	Marano	1050
Henderson Student Leaders Retreat	Koreem BellHenderson Student Leaders Retreat	HHS	Sherlock	1000
Native American Presentation/Assembly	Peter FoscoNative American Presentation Assembly	PMS	DiAntonio	1600
PBIS Assembly	PBIS TEAM - WTE (A. Melanson)PBIS Assembly	WTE	Wheeler	1250
Physics - Study of Motion, Forces,	Brandon MarabellaPhysics - Study of Motion			
Momentum and Energy	Forces_ Momentum and Energy	HHS	Sherlock	2200
Robotic STEAM kits	Melanie PizziRobotic STEAM kits	EXE	Alston, TL	1700
Schoolwide Positive Behavior Supports	Lisa StoddardSchoolwide Positive Behavior Supports			
(PBIS)	(PBIS)	SWS	Meanix	750
Skip, Hop,Jump, and Push our Way Down the Sensory Path!	Amy ThomasSkip_ Hop_Jump_ and Push our Way	HDE	Merten	1500
Small Instrumental Ensemble	Down the Sensory Path!	HDE	Werten	1300
Experiences	Kyle ShollenbergerSmall Instrumental Ensemble Experiences	PMS	DiAntonio	328
Stage Crew Materials	Dan LammeyStage Crew Materials	HHS	Sherlock	400
Starkweather Elementary School	Christopher LowStarkweather elementary School			
Community Based Instruction	Community Based Instruction	SWS	Meanix	500
Student Equity Empowerment and	, Dawn McNeil-MillanStudent Equity Empowerment			
Leadership Assembly/Workshop	and Leadership Assembly_Workshop	SMS	Cognato	2000
The Art of Turkish Marbling	Christy MaurerThe Art of Turkish Marbling	HHS	Sherlock	1207
		D		
The Memory Project	Annie SeagravesThe Memory Project	PWE	Gacomis	1227
The WC E-Poetry Contest 2020 The Power of Poetry Writes across the	Eileen Hutchinson and Stacey PowellThe WC E-Poetry			
Currciculum	Contest 2020 The Power of Poetry Writes across the Currciculum	EBE	Alston, C	600
Third Grade STEAM Club	Sarah CroftThird Grade STEAM Club	EXE	Alston, TL	1500
			, - <u>-</u>	

GAE Ryan RHS Marano

Pennsylvania Governor's School for the Sciences



In cooperation with the Commonwealth of Pennsylvania Department of Education and the PGSS Campaign, Inc. (alumni and friends of the PGSS)

Program Overview

The Pennsylvania Governor's School for the Sciences (PGSS), an affiliate of the National Conference of Governor's Schools, is a 5-week summer residential program for talented high school students of science and mathematics, which emphasizes cooperative learning and hands-on laboratory research. Hosted by the Mellon College of Science at Carnegie Mellon University, the PGSS offers an enrichment experience in science, technology, engineering and mathematics (STEM). The major goal of PGSS is to encourage young talent to pursue careers in STEM-related fields.

Academic program

The PGSS academic program has five components:

- **Core courses** lecture-based courses in biology, chemistry, physics, mathematics and computer science constitute a common educational experience for all PGSS students.
- Laboratory courses each student chooses a hands-on laboratory course in biology, chemistry, physics or computer science.
- Elective courses each student may choose up to three additional courses on various topics in STEM-related fields (topics will vary depending on specific faculty interests).
- **Team research project** each student chooses a research project, carried out cooperatively with a team of 5-6 students, under the direction of a faculty advisor.
- Guest lectures & panel discussions invited presentations by experts in various STEM-related fields.

Faculty and facilities

The PGSS faculty are recruited primarily from Carnegie Mellon University, and from leading institutions in the surrounding area. The PGSS program of formal instruction and team research is conducted entirely on the Pittsburgh campus of Carnegie Mellon University.



Details

When: June 28 - August 1, 2020

Where: Carnegie Mellon University, Pittsburgh, PA

Who may apply:

- Must be recognized by your school as a **junior** at the time of the application deadline.
- Must be a resident of Pennsylvania, attending a public, charter, cyber or non-public secondary school, or be homeschooled.

Selection process:

- Application form will be available online at the PGSS website (see URL below).
- Applicant must demonstrate excellence in academic achievement, as evidenced by transcript and standardized test scores.
- Applicant must demonstrate sustained interest and involvement in the sciences or mathematics both in and outside of the classroom, as evidenced by resume, essays and letters of recommendation.
- We hope to select up to 60 participants for this year's PGSS class, chosen from the pool of qualified applicants, in order to represent each of Pennsylvania's 29 Intermediate Units.

Cost and commitment:

Successful applicants receive a full scholarship to the PGSS program, which includes housing, meals, and all instructional materials. Families are responsible for cost of transportation to and from the program, personal items and spending money. Students must commit to being in residence on the Carnegie Mellon University campus for the duration of the program. Trips home during the program are not permitted.

Information

For further information, please visit our website: http://sciences.pa-gov-schools.org

Continued Success of the Pennsylvania Governor's School for the Sciences (PGSS) presented by the PGSS Campaign, Inc. (www.pgsscampaign.org)

What is PGSS?

PGSS is a 5-week live-in summer program held at Carnegie Mellon University, giving rising senior students the opportunity to study advanced sciences with University faculty, perform laboratory experiments, conduct original research, publish their research findings and present the work in a scientific symposium at the culmination of the program. It provides a quality Science, Technology, Engineering and Mathematics (STEM) based education for the Commonwealth's highest caliber students. The program was created by Governor Thornburgh in 1982 because of the importance of STEM education to ensure Pennsylvania's global competitiveness in Science and Technology.

How does PGSS support STEM educational initiatives?

At PGSS, top performing students who show an aptitude for STEM are given the opportunity to explore their interests, beyond what any high school can provide. This propels many students into college pursuing STEM fields which strengthens the US against the rise of other countries for technical dominance in science and engineering. The program also improves the student's ability to work cooperatively and interact socially with peers, facilitating personal growth in preparation for a collaborative STEM career.

How does PGSS serve disadvantaged students and minorities?

Admission to the program is merit-based, and guarantees at least one student from every Intermediate Unit to ensure geographic diversity across Pennsylvania for state-wide impact. PGSS students receive a full scholarship, in order to make sure the opportunity is available to economically challenged students. A male/female balance is maintained.

Why was PGSS cancelled from 2009 to 2012?

All nine Pennsylvania Governor's Schools were cancelled during the 2009 budget crisis. Alumni worked for four years to bring back the program, founding a 501(c)(3) nonprofit called PGSS Campaign in order to raise money to restore it. In partnership with the Commonwealth, PGSS Campaign funded a restored PGSS program in 2013, with 59 students instead of the original 90.

What have the alumni done to bring PGSS back?

The alumni of PGSS formed a 501(c)(3) corporation to raise money the program, located contact information for over 2000 of the 2400 alumni of the program, and have raised over \$700,000 from more than 500 PGSS alumni. We also established a public-private funding model that includes state funding, donations from alumni and friends, and corporate contributions. Eventually the former governor provided \$150,000 per year for the 2013 and 2014 programs, with Team PA providing this matching amount for 2015. This required that 50% of the program's operational costs be supported by the State, with the remaining 50% (plus additional) supported by PGSS Campaign, Inc. through alumni donations and corporate contributions. Corporate contributors to PGSS 2013 through 2017 included: EQT Corporation, AT&T, Teva Pharmaceuticals, and PPG Industries Foundation. In 2017, several educational partners helped to fund students. In 2016 through 2018, PGSS Campaign provided full funding, an unsustainable course. More details at www.pgsscampaign.org.

What does it cost to operate PGSS?

The annual budget for CMU to operate PGSS is approximately \$330,000 for 60 students, or \$440,000 for 90 students. PGSS Campaign also incurs about \$50,000 in annual administrative costs. We plan to slowly increase our annual fundraising capacity to be able to cover our costs as well as provide \$220,000 in annual funding for PGSS, to fund a 90-student program.

What can your Pennsylvania School District do to help PGSS for the future?

Support a student's tuition for the Pennsylvania Governor's School for the Sciences.

This is a one-of-a-kind program and a real educational treasure. The alumni are willing and able to raise most of the cost of the program; all we need is for other interested parties to supplement our contributions. With your help, PGSS will continue to be an educational gem for Pennsylvania's top students, leveraging their talent for future success.

With your help, we can permanently continue the Pennsylvania Governor's School for the Sciences and transition it to sustainability, while maintaining the program's high level of quality and success.

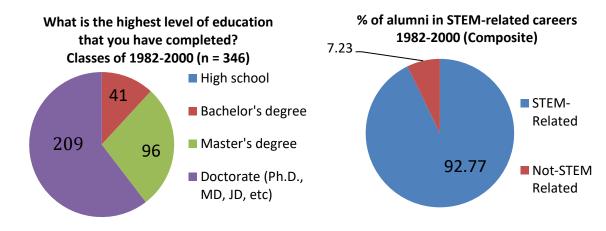
PGSS Statistics

- Popularity: Over 400 applications were received for 56 openings in 2018. Those selected are on a full scholarship to PGSS (approximately \$5,500 per student).
- Geographic and Gender Diversity: PGSS selects at least one qualified applicant from each of PA's 29 education intermediate units, ensuring geographic diversity and statewide participation in the program. Most years are close to a 50-50 split of males to females.
- Scholarly Output: Over 32 summers, PGSS students have produced approximately 340 research journal articles and the PGSS Annual Journals hold over 6000 pages of student produced research. <u>http://www.pgsscampaign.org/the-pgss-journal</u>
- Alumni Base: As of 2018, the age range of the 2677 PGSS alumni is from 17-54 years old, and current contact information has been gathered for over 2200 of them. A third are still in high school, college or higher education.
- Alumni Fundraising In just over a year, the newly formed alumni association had collected over \$110,000 in donations from 500+ donors to restart the PGSS program. That amount has continued to rise to over \$700,000.
- Alumni Testimonials: Hundreds of testimonials have been received by the alumni, sharing a similar theme about the profound effect PGSS had on their lives. <u>www.pgsscampaign.org/testimonials</u>.
- Mentoring: Several dozen older PGSS alumni volunteered to be paired with members of each recent class in order to give them advice about colleges and future careers. These relationships, sustained by PGSS Campaign, are ongoing, and we have received positive feedback from the mentors, the students and their parents.
- PGSS Alumni College Choice: List of the top undergraduate schools attended by PGSS alumni

Undergraduate School	<u># PGSS Students</u>	Percentage of sample
Penn State	240	8.9%
Carnegie Mellon	209	7.8%
University of Pennsylvania	203	7.5%
MIT	189	7.0%
Harvard	177	6.6%
Princeton	146	5.4%
University of Pittsburgh	104	3.8%
Total	1267	47.3%

Over 50% of PGSS grads go to top-tier research universities, over half of those in PA (PSU, CMU, UPenn, UPitt)

The following are based on a 2011 Survey in which approximately 25% of the alumni responded. Percentages are based on responses for years indicated. Classes after 2000 were omitted because many of the alumni are still in college or pursuing higher degrees and have not yet begun their careers.



Grant Request Application for Community Enrichment Programs 2019-20

Applicant's Information

Email address *

padreslatinosdewc@gmail.com

Name(s) *

Sandra Bradley; Leigh Ann Ranieri

School(s)/Organization *

All WCASD schools/Padres Latinos

Grade Level(s)/Type of Organization *

All grades/Spanish speaking parent engagement group

Phone number *

484-885-6906

Provide the following information about the program

Enrichment Program Name *

Padres Latinos del Distrito escolar del área de West Chester

Location *

Henderson High School

Dates *

Monthly evening meetings from September through May

Brief description of the program *

Padres Latinos is a volunteer parent group and our vision is to extend a cultural bridge between the Spanish speaking parents and WCASD school community. The goal of the group is to increase parent involvement in their children's education.

The group supports Spanish speaking families in their acquisition of the necessary tools to interact more effectively with schools, teachers and administrators. We believe that if the parent is engaged and acquires information, tools and knowledge about their child's education they become better equipped to help their student at home and at school.

The meetings are held in Spanish in an inclusive atmosphere where the topics discussed help parents advocate for their children. Each meeting has a main topic and there is an opportunity for questions, answers and discussions amongst participants. There is at least one District representative present at each meeting to help answer parent questions and concerns. Meetings and workshops start between 6:00 and 6:30pm. We provide food and childcare for the students and their younger siblings and we offer appropriate activities for all children. The food and childcare are critical to allow the entire family to attend the meetings after their work-day.

Your personal developmental goals for this project: *

1. Continue to disseminate information about the work of the group in the school community and amongst other community organizations and institutions in the West Chester area.

2. Increase parent participation in the monthly meetings.

3. Promote student advocacy by providing accurate information about the schools and a safe place for parent involvement.

4. Expand a parent leadership committee to define a Strategic Plan for the future of the group.

Funding

Total amount of money needed *

\$2,600

Amount of money requested from the Foundation *

\$2,000

Who should the check be made payable to and what is the mailing address *

Sandra Bradley - 138 West Barnard Street, West Chester, PA 19382

\$400

Line item budget for the money requested from the Foundation (up to \$2000). Please give item name and amount for each. *

- 1. Food and drinks for monthly meetings \$900.00
- 2. Children activities supplies for monthly meetings \$ 200
- 3. Marketing Supplies \$500
- 4. Celebration Event supplies, food, prizes \$ 400

Project Evaluation

Following the implementation of your program, you are required to provide an electronic report to the WCAEF Board of Directors giving a brief description of your experience and a detailed explanation as to the degree to which the goals outlined above were met. Please click here to agree. *

• Yes, I agree to the terms as stated above

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