

NORTH CAROLINA SCIENCE TEACHERS ASSOCIATION

Phone Conference

Saturday, August 13, 2016

10:00AM - 11:30AM

Board Members Present: Carrie Jones, Beverly Lyons, Justin Tillett, Brad Woodard, Carolyn Maidon, Sam Wheeler, Cindy Bullard, Carol Moore, Joette Midgett, Manley Midgett, Mary Ellen Durham, Kay Swofford, Ann McClung, Vincent Palmer, Carolyn Elliott, Becky Dunstan, Lori Khan.

Board Members Not in Attendance: Angela Adams, Tammy Schooley, Randy Bechtel, Nathan Stack, Stephanie Grady, Nina Daye, Beverly Vance, Kim Alix, Linda Stroud, Judy Day, Renee Coward, Amanda Clapp, Fred Beyer, Mike Tally, Sandra Weitzel, Monique Simmons.

Call to Order by President Carrie Jones at 10am.

Conference Planning

Business manager, Joette Midgett, reported that the room reservation list for the PDI was sent out Friday, August 12, 2016. Board members are to share rooms at the PDI. Registration to conference is open. Emails are being sent out to membership. Currently there are 20-30 registrants.

Past President, Sam Wheeler, gave the conference committee report. He requested that all board members sign up to volunteer at the conference coordinator's desk, registration desk, and replacement presentations for no show presenters.

Conference Coordinator, Kay Swofford, went over the conference schedule for Thursday and Friday, indicating that the Literacy Workshop would be all day Friday. (The schedule is attached at the end of the minutes.) She reported that NCSTA and NSTA will share a booth.

Manley Midgett requested that NCSTA add NCSLA to their booth. He reported that the NCSTA will be using more of the new rooms in Koury for presenters. Oak B and C will be reserved for the NCSTA board meeting Wednesday night. The literacy workshop participants can go to any session on Thursday but Friday they will be in the same room all day. There are 100 spaces for literacy workshop participants.

Swofford lead a discussion on presenter deadlines. Joette Midgett reported that no shows are a problem and hard to follow because some pay and some don't. M. Midgett asked for replacement sessions for each category of science. J. Midgett asked for board members to email her replacement sessions including topic.

Justin Tillett, NCSTA Treasurer, lead a discussion about the PDI raffle. Kelly Fair researched the legalities of a raffle. The North Carolina Statue requires if there is more than \$25,000 in raffle monies NCSTA will need a solicitation license. Now is the time to sign up. Work with Guide Star Logistics on being a nonprofit. Tillett, reported that the raffle will be a 50/50 raffle in which a person gets ½ of the money. PDI participants will buy tickets for the raffle, 1\$ per ticket. One thousand tickets will be in a bag. NCSTA

will get ½ of the money from the ticket sales. The raffle will take place various times throughout the PDI. Participants will write their name on the ticket. They must be present to win. There will be a table near the NCSTA booth to display the raffle items. This year the prizes are bigger but fewer. Carolina Panthers and Hurricanes have been contacted for donations. Tillett, requested that board members secure gift cards from grocery stores, Home Depots, etc. Vendors donate raffle items on site.

Vince Palmer, District 6 Director, made a request for a form letter to be sent to the board. Tillett, stated he would provide a letter to the board via email. The letter should use the President's name, Carrie Jones, or the Treasure's name, Justin Tillett and to give donators recognition from NCSTA at the PDI and on the NCSTA website.

Manley Midgett asked that all board members advertise the PDI where ever they are via one on one conversation.

Brad Woodard, District 1 Director, read to the board a letter that will be sent to various businesses and PTA's requesting they sponsor teachers. An application form will be placed on the NCSTA website for teachers to apply for sponsorship. The scholarships will include the following: full ride to PDI equals \$500, substitute pay equals \$100. Woodard will select the awardees.

Awards Committee Report:

Ann McClung gave the Awards Committee report. She will email the board of the award areas and districts needing nominees. She led a discussion about renaming the John Park Award and it being an award for an Outstanding High School Student Teacher in honor of John Park. Doing this would be more in line with what NCSTA has historically done as NCSTA honors former members with awards in their names. Voting on this change will take place via email since there was not a quorum at this meeting.

NCSTA board mail correspondence after this meeting

Justin Tillett made a motion: In lieu of having a separate John Park Teacher of Physical Sciences Award, we should dissolve that award and rename it the John Park HS Student Teaching Award. Brad Woodard seconded the motion.

Nominations Committee Report

Mary Ellen Durham led a discussion. She requested that the odd districts submit nominations for president elect. Manley Midgett added that NSTA District 6 nominations are open. And it is NCSTA's turn to nominate someone for the Yager Award.

Grant Committee Report

Lori Kahn led a discussion about a curriculum that has been submitted for robotics that exceeds the amount to be given. Due to the lack of a quorum she requested it be put to a motion, discussion, and vote via board email. This grant was reviewed by the curriculum committee in May. Joette Midgett said she would get a 1099, then write a check after the email correspondence.

NCSTA board mail correspondence after this meeting

Lori Kahn made a motion that we fund the grant request for \$1000. The motion was seconded by Nathan Stack. Details are listed below.

Project Title: STEAM Building

Requested: \$1000 (project total is \$2419.95) for EV3-8 Student Curriculum Solution Lego Robotics

Requested by member: Kim Williams

Pros discussed - promotes interest in engineering and cross-curricular education for special needs students

Cons discussed - project total cost, informed that she has funding for the other half.

Relfector/Journal Report

Cindy Bullard requested that NCSTA members send an email to ncstapublications@gmail.com with the subject of the article to be placed in the newsletter. Members are to attach the article as a document to the email. Joette Midgett will send Bullard an email list to use to request articles with proper format. The newsletter will be emailed out to members mid-September.

Meeting Adjourned

With no further business President Carrie Jones adjourned the meeting at 11:30 a.m.

**Respectfully Submitted,
Beverly Lyons (NCSTA Secretary)**

*Secretary's Note: The NCSTA Board Meeting documents are in Google Docs in the "Official NCSTA Folder" (2016 August Board Meeting folder). All board members are encouraged to submit district and committee reports using this link <http://tinyurl.com/jg6e9s9>. Contact the Secretary at beverlylyon@gmail.com if you experience difficulty.

ATTACHMENT:

Kay Swofford's report:

Thursday, October 20th

A	8:30 – 9:30
B	9:45 – 10:45
GS	11:00-12:30 p.m. – Nat Geo

Thursday Keynote: Erika Bergman – National Geographic

"Classrooms Under the Sea" - Join submarine pilot Erika Bergman as she takes you deep into the open sea. Discover an antique sunken aircraft and learn how it was captured in 3D it with sophisticated modern software. Come face to face with life in the deep ocean, and learn the ropes to prepare for a dive day. In addition to a brief Submarine Pilot Ground School and her background, Erika will share her passion for expanding the future community of submarine pilots, through Girls Underwater Robot Camps, a STEM initiative to get more women into Engineering and Exploration.

Lunch	12:30-1:30 p.m. – (Time with Vendors?)
Reality Check	12:30-2:00 p.m. – (Carolyn Maiden)
C	1:30-2:30 p.m.
D	2:45-3:45 p.m.
E	4:00-5:00 p.m.
Awards Ceremony	5:15-6:45 p.m.
Reception	6:45-7:30 p.m.

Friday, October 21st

Literacy Workshops	Need Times – Oak A&B
F	8:00-9:00
G	9:15-10:15
GS	10:30-11:30 – ETA Hand To Mind – Sponsor

Dr. Johannes Strobel is Professor, Information Science & Learning Technologies at the University of Missouri where he leads a maker space initiative and conducts research in STEM education, particularly engineering.

Raffle	11:45-12:15 p.m. – Exhibit Area (need details – stage?)
Lunch	12:15-1:15 p.m. – Lunch Time with Exhibitors
H	1:00-2:00 p.m.
I	2:15-3:15 p.m.
J	3:30-4:30 p.m.

Delta Education & Carolina Biological have no commercial sessions.

Exhibit Spaces: 84 spaces Guilford DEFG

51 Sold – 33 Remainig – need to know how many for NCSTA

If we set up a stage, will probably lose 12 spaces

Sponsors: ETA Hand-to-Mind – Keynote \$3,000
 Nat Geo: Purchased 3 spaces - \$1100
 Bio Network - \$2000