

Engineering Committee Meeting AGENDA

May 4, 2021

2:00 PM

AGENDA:

- Welcome
- Renamed Curriculum
 - ✓ See attached document called “PLTW Engineering Curriculum”
- Computer Science Principles Postponed
- Engineering Computer Lab
 - ✓ 30 computers ordered
 - ✓ Room 134 (old Gear-Up room)
- PLTW Stoles/Certificates
- Pigman TSA Scholars Requirements:
 - ✓ TSA Chapter – must roster all program(s) students into TSA system
 - ✓ TSA Chapter – must attend regional and state conference each year of funding
 - ✓ TSA Chapter – must engage with UK College of Engineering in a variety of ways...
 - UK E-Day
 - UK/TSA Competitive Events
 - UK/TSA/VEX Robotics Competition
 - UK Recruiter Visits
 - UK Campus Tours
 - Share UK Marketing Materials with parents/students
- Rising Scholars Summer Camp
 - ✓ See tentative itinerary attached
- Questions/Suggestions?
- Close

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Meeting Minutes: *Meeting was called to order at 1:58 pm and closed at 2:10 pm.*

- **Welcome** – *Mrs. Rich welcomed everyone to the meeting.*
- **Roll Call** – *Lindsey Rich (Teacher), Kevin Harris (Teacher), Kathy Minor (Principal), Jeff Phillips (Community Member), Kiki Dean (Student), and Tony Reynolds (Student) were present for this meeting.*
- **Renamed Curriculum** – *Mrs. Rich explained the name changes for the PLTW classes in order to be compliant with state wishes. Kiki and Tony were curious about any curriculum changes. I assured them the curriculum remains the same. Only the names of each course have changed.*
- **Computer Science Principles Postponed** – *Mrs. Rich explained how the new computer science course will be postponed for another year due to the fact we were not permitted to run the junior year course this year. This computer science course will be stand for the 4th year PLTW course as recommended by Mr. Pigman.*
- **Engineering Computer Lab** – *Mrs. Rich reminded everyone of the room change to 1st floor, room 134, for next year. The students in attendance asked the reason for the change, and I explained how 30 computers were purchased for us to have our own engineering lab.*
- **PLTW Stoles/Certificates** – *Mrs. Rich verified that the senior PLTW students received their individual stoles and PLTW Scholar Certificates. Kiki and Tony both have theirs.*

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- **Pigman TSA Scholars Requirements** – *Mrs. Rich explained the new TSA Scholars program we're required to take part in next year. Everyone was informed about the competitions and events associated with said TSA.*
- **Rising Scholars Summer Camp** – *Mrs. Rich informed committee members of Mr. Pigman's offer. Committee members were provided a tentative itinerary for this year's Rising Scholars Summer Camp. Kiki asked if I could check with Mr. Pigman to see if seniors who graduate this year can attend the summer camp.*
- **Questions/Suggestions** – *Kiki and Tony brought up great points about Valedictorian and Salutatorian requirements at HCHS. All committee members discussed the need for engineering minded students to take courses such as pre-calculus, physics, etc. to better prepare for college as well.*
- **Close** – *Mrs. Rich thanked each attendee for actively participating in our spring meeting.*