

PLTW Advisory Team Meeting Agenda

Thursday, October 5th, 2017 @ 5:00 in SMCHS STEM Room 132

Attendees: Linda Meier, Phil Kerwin, Sven Bugge, Jill Ahles, Helen Englebert, Emilie Boots, Molly Griffin, Ann Hoernke, Christine Cedergren, and Dave Levine

- Greeting/Opening Prayer—Phil
- Welcome to new member Ann Hoernke
- Review of PLTW in Schools 2017-2018 (5 Minutes)
 - Ongoing Programs—Elementary (Launch)—training of teachers is continuing. St. Mary's is almost done with their new module (Energy and Collisions) and will then pass on the supplies to another module within the building
 - Middle School Gateway: Computer Science is in their module, and 7th grade science just began Medical Detectives; 6th grade will start the Flight and Space module 4th quarter
 - High School: decisions regarding the program are in process; committee is working with guidance counselor, curriculum director, high school science teachers, and high school principal, etc.
- PLTW Advisory Team 2017-2018 Goals (25 Minutes)
 - School liaison for each module—use lead teacher at each campus for liaison. Jill Ahles and KarieAnn Zeinert will serve as elementary liaison. Middle school—Emilie Boots (biomedical), Rob Srnka (computer science), Amy Sampe (flight and space)
 - Greg Cheslock—flight and space—**if he is willing ☺**, Dave Levine and Linda Meier--robotics and automation, Phil Kerwin—biomedical, Sven Bugge—presentation regarding careers in computer science, Ann Hoernke—energy collision and energy transfer
 - Members brainstormed names and corporations with outreach programs
 - Work on form letter
- STEM Saturday (March 24th, 2018)—subcommittee will be formed to plan this (Jill has notes from last year and will be a part of this subcommittee)
 - Centers/Activities
 - Booths/Tables?
 - Speakers?
 - Video Presentation?
- PLTW Week—**next meeting**
 - Shall we do it again—should we incorporate a digital learning day?
 - Questions
 - Timing
 - Prizes
- Summer Fly-In—**next meeting**
 - Any action needed yet?