Position: The MSD Decatur Township and Valley Mills Elementary has an open STEAM Position beginning the 2020-2021 school year. This exciting position will allow all students at Valley Mills to engage in hands-on explorations that focus on Science, Technology, Engineering, Art and Math.

Job Expectations:

- Deliver STEAM instruction in a hands-on exploratory approach.
- Collaborate with LEAD and Mentor Teachers weekly in delivering an authentic personalized curriculum to all students.
- Implement Project Lead the Way Modules to all grade levels.
- Integrate traditional art activities into the STEAM program.
- Collaborate in weekly STEP PLC’s with grade levels to ensure the activities are aligned with current grade level content in the areas of Math and Science.
- Use a variety of instructional techniques, instructional media, and performance assessments.
- Collaborate with District STEAM teachers to develop a Scope/Sequence for integration into the classroom.
- Use technology to promote learning, creativity, and collaboration.
- MSD Decatur Township is a 1:1 school district with Apple products. STEAM teacher will be expected to implement a variety of Apple Applications in this class.
  - Students will be expected to create, collaborate, gather information, and present information to all Stakeholders.
- Work directly with Valley Mills Administration and Decatur Township Technology in the development, implementation, and evaluation of STEAM curriculum.
- Organize, develop, and coordinate a STEAM Family Night.
- Participate in data meetings in order to help fill gaps in students’ understanding.
- Use excellent Communication Skills with all stakeholders.
Duties/Responsibilities

- Follow all MSD Decatur Township Teacher Expectations as identified in the current contract.
- Deliver STEAM-oriented instruction to all students at Valley Mills. (Grades 1-6)
- Attend Professional Learning Conferences to continue the development of STEAM understanding and stay on top of current practices.
- Participate in administration of statewide assessments as given by the State of Indiana.
- Work directly with Valley Mills Administration and LEAD/Mentor teachers throughout the school year.
- Promote the STEAM program at Valley Mills via Social Media.
- Organize a Family STEAM Night during the course of the school year.