



# Parsippany-Troy Hills Township Schools

## STEM PATHWAY APPLICATION

*This application should be completed by current 8th grade students considering further study or a career in a STEM-related field and wishing to participate in the STEM Pathway beginning in September 2020. \*\*Current HS students see your counselor for potential eligibility.*

### PARSIPPANY TROY HILLS PUBLIC SCHOOLS

**Please return this application to your School Counselor by April 15th, 2020.**

***I, \_\_\_\_\_, am aware of the requirements for membership in the STEM Pathway and wish to apply to become a STEM Pathway participant. I am also aware that there are two endorsements for the Pathway, Standard and "With Distinction", and that the endorsement I receive on my transcript will depend on the requirements I have fulfilled.***

Regular Pathway	Distinction Pathway
<ul style="list-style-type: none"><li>• 4 credits of Math</li><li>• 4 credits of Science</li><li>• 4 credits of STEM-designated electives</li><li>• Maintain an overall 2.85 GPA</li><li>• Participate in a minimum of 3 STEM presentations/conferences a year with a required minimum total of 12 presentations/conferences throughout the 4 years.</li><li>• Join a STEM-related extracurricular activity or club every year of attendance.</li></ul>	<ul style="list-style-type: none"><li>• 4 credits of Math</li><li>• 4 credits of Science</li><li>• 4 credits of STEM-designated electives</li><li>• Complete one AP Science Class</li><li>• Complete one AP Math Class</li><li>• Complete one Computer Science/Technology class</li><li>• Maintain an overall 3.5 GPA</li><li>• Participate in a minimum of 3 STEM presentations/conferences a year with a required minimum total of 12 presentations/conferences throughout the 4 years.</li><li>• Join a STEM-related extracurricular activity or club every year of attendance.</li><li>• Either participate in an internship or design and implement a community impact project.</li></ul>

Student's Name: \_\_\_\_\_

Grade: \_\_\_\_\_ School Counselor: \_\_\_\_\_

Student's Signature: \_\_\_\_\_

Student's Email Address: \_\_\_\_\_

Parent's Name: \_\_\_\_\_

Parent's Signature: \_\_\_\_\_ Date : \_\_\_\_\_

Parent's Email: \_\_\_\_\_ Parent's Phone Number: \_\_\_\_\_