

Fall/Winter STEM Programs: Junior Trooper Program

For ages 6-9



Saturday November 23, 2019 9:30-11:30am **A Day in the Life of a Trooper on Patrol**

Come meet a member of the Massachusetts State Police to learn about all of the different duties a trooper performs during the day. Learn about the equipment they use. Then, create a magnet powered car to test your driving skills on tracks you build!

Saturday January 25, 2020 9:30-11:30am **A Day in the Life of a K9 Trooper**

Come meet a member of the Massachusetts State Police to learn about the role of the K9 Unit. Learn about how the K9's are trained and cared for. Watch as they demonstrate their keen sense of hearing and smell. Then, experiment with the senses of smell and sound yourself. Test your own sense of hearing and smell in hands on STEM activities.

Saturday February 22, 2020 9:30-11:30am **A Day in the Life of an Academy Instructor**

Come meet a member of the Massachusetts State Police who instruct recruits at the State Police Academy. Learn how recruits are trained to become a state trooper. Challenge yourself in physical fitness activities. Test your memory skills. Practice teamwork to solve problems or complete challenges.

Saturday March 28, 2020 9:30-11:30am **A Day in the Life of a Mounted Unit Trooper**

Come meet a member of the Massachusetts State Police Mounted Unit. Learn about their role in the Massachusetts State Police and the training they need to patrol on a horse. Then find out how they care for the horses. In the hands on STEM activity, participants will create their own cardboard horse to maneuver and race on a pulley system.

The cost for each program is \$10 for materials and supplies.

Each participant will receive an official State Police Junior Trooper campaign cover and badge sticker to recognize their achievement!

Visit www.mspmlc.org/learning-center for more information and to register.

Each class is limited to 15 participants.

Join us at the MSPMLC for STEM based learning and fun!

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