



LEGEND

ALL AGES

GRADES 5-8

GRADES K-4

GRADES 9-12

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RAFFLE

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COLOR CREATION -  
CREATE A BUTTERFLY BY SEPARATING COLORS!  
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DISCOVER MAGNETS -  
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KINETIC SAND BUILDING -  
WHAT CAN YOU BUILD WITH SAND?  
SPONSORED BY: GRAEF

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EXPLORE TORNADOES -  
HOW ARE TORNADOES FORMED?  
SPONSORED BY: EVENT SPONSORS

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BOWLING BALL CHALLENGE -  
CAN YOU MAKE A BOWLING BALL FLOAT?  
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POP FLY -  
HOW FAR CAN YOU MAKE A PING PONG BALL FLY?  
SPONSORED BY: PATRICK ENGINEERING

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BRIDGE CHALLENGE -  
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SPONSORED BY: EMCS

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DISAPPEARING WATER -  
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TOY CHEMISTRY -  
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SPONSORED BY: AMERICAN SOCIETY OF CIVIL ENGINEERS -  
SOUTHEAST BRANCH YOUNGER MEMBER GROUP

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MSOE CONCRETE CANOE TEAM DEMONSTRATION -  
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SPONSORED BY: AMERICAN SOCIETY OF CIVIL ENGINEERS -  
MSOE STUDENT CHAPTER

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MSOE CONCRETE CANOE -  
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MSOE STUDENT CHAPTER

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VISCOSITY RACES -  
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BUILD A WATERCRAFT -  
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SPONSORED BY: AMERICAN SOCIETY OF CIVIL ENGINEERS -  
SOUTHEAST BRANCH

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PUFF MOBILE CREATION -  
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SPONSORED BY: MEAD AND HUNT

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SPONSORED BY: FIRST LEGO LEAGUE

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STORMWATER, AND COSTAL MANAGEMENT

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# THANKS TO ALL OF THE EVENT SPONSORS!

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## FRIENDS OF THE STEM EXPO

STEM FORWARD  
COUNTY MATERIALS  
FIRST LEGO LEAGUE  
FIRST TECH CHALLENGE  
FIRST ROBOTICS  
THE MIKE ARNOLD FAMILY  
WEST ALLIS BLUEPRINT  
NEW BERLIN BOWL  
WOMEN'S TRANSPORTATION SEMINAR

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