



# GAME AND INVENTION CHALLENGE



**MARCH 7, 2020  
10 A.M. - 4 P.M.**



**2111 PONTIAC LAKE ROAD  
WATERFORD, MI 48328**

Students in grades 1 through 12 are invited to use their creativity, critical thinking, and STEM skills to develop games, inventions, or solutions to problems children and their families face in their everyday lives. Students will have a chance to demonstrate their games or inventions to a team of judges.

## ENTRANTS

Students will compete within 3 brackets based on their grade:



Grades 1-4 will be an experience instead of a competition. Within these brackets, competitors can be made up of the following:

- A team that a teacher has mentored in preparation for the event
- Teams from each of the Tech Centers in a competition between the 4 Tech Centers
- Individual students or teams who are mentored by their parents or other parents (PTA) or who have no mentoring at all

## EVENTS

Students compete in one of 3 categories:



**TOYS AND  
PHYSICAL  
GAMES**



**PROBLEM-  
SOLVING  
INVENTIONS**



**GAME  
APPS**

## AWARDS

Awards will be given to the winners in each category:

- |  |  |
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| <ul style="list-style-type: none"> <li>• Most Marketable Game Concept</li> <li>• Most Creative Concept (for the younger ages)</li> </ul> | <ul style="list-style-type: none"> <li>• Most Outstanding Presentation</li> <li>• Best Invention</li> <li>• Best Solution for a problem</li> <li>• Tech Center Challenge Winner</li> </ul> |
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The Challenge is limited to 50 individuals or teams on a first-come first-served basis. For more information or to register, go to [bit.ly/osef-gaic](http://bit.ly/osef-gaic).

**REGISTRATION DEADLINE IS JANUARY 31, 2020.**

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