

2015 Team Challenge Videos

Never seen a DI solution? Check out these videos from 2015.

Challenge A: Technical: Creature Feature

The team must design and build a Creature that uses technical methods to perform specific team-selected Creature Actions. The team must also create and present a Story of Adventure that has the Creature as a character and is set in a world portrayed by the team. The Team will use Technical Methods to demonstrate features of the world where the Story of Adventure is set.

Elementary: <https://www.youtube.com/watch?v=B1NaYUVP-5Q>

Elementary: <https://www.youtube.com/watch?v=LeG-9zWzGDM>

Middle: <https://www.youtube.com/watch?v=VsEcQywXwOE>

Secondary: https://www.youtube.com/watch?v=N06aL8zQ_Pi

Challenge B: Scientific: Making Waves

Teams must design and construct an Incredible Sound Machine, which will produce two different Sounds that enhance the Presentation. The team must also create a way to make their Sounds visible and to integrate these two visible displays of Sound Waves into the Presentation. The team must create and present a story in which the Narrative Pace changes to a faster or slower rate.

Middle: https://www.youtube.com/watch?v=V_wc_V4KU9A

Secondary: <https://www.youtube.com/watch?v=F9rn9cOFP78>

Secondary: <https://www.youtube.com/watch?v=w6bPdZUPxTw>

University: <https://www.youtube.com/watch?v=o3y1OvPANzA>

Challenge C: Fine Arts: Feary Tales

Teams will create and present an original Feary Tale about a character facing and dealing with a Phobia. The team will create an Expressive Artwork that conveys thought or feeling and a Functional Artwork that serves a practical function and include them in the presentation. The team must also design and create an illusion that makes the impossible seem possible and present it during the Feary Tale.

Elementary: <https://www.youtube.com/watch?v=8bnc-Z9mbko>

Elementary: <https://www.youtube.com/watch?v=gZNppQIEd1Y>

Middle: https://www.youtube.com/watch?v=P30edBtR_w

Secondary: <https://www.youtube.com/watch?v=simyYTXT2Yc>

Challenge D: Improvisational: The Improv Games

To solve this Challenge, the team will create and present 3 independent improvisational Sketches in rapid succession. Preparation for each Sketch will take place in front of the Appraisers and the audience right before that sketch is performed. During each Preparation Time, the team will determine how they will integrate 4 Improv Elements into that Sketch. The 4 Improv Elements are: the Improv Game, the Street Performance, the Situation, and the Setting.

Elementary: <https://www.youtube.com/watch?v=e3uom2-APF4>

Middle: https://www.youtube.com/watch?v=ygUpkh2h_nI

Middle: <https://www.youtube.com/watch?v=vIfYgls6EAI>

Secondary: <https://www.youtube.com/watch?v=cZWiqcPb9uY> ; <https://www.youtube.com/watch?v=xkeCcCHn-3g> ;

Secondary: <https://www.youtube.com/watch?v=2cfOUmMSLR0>

Secondary: <https://vimeo.com/128827435>

Challenge E: Engineering: Lose to Win

The team must build a Structure made entirely from Wood, Playing Cards, Glue, and/or Adhesive Tape. The team must also design and build a single Removal Device to be used at the tournament to remove pieces of its Structure. The team must show that its Structure can support the weight of the Pressure Board while placed in the Structure Tester. The team will then remove parts of its structure using the team-created Removal Device, attempting to remove as much as possible (by weight) from the Structure while the Structure continues to support the Pressure Board. Additionally, the team must tell a story about transformation, and it must create a Prop or Set Piece that is transformed after a part or parts are removed during the Presentation.

Elementary: <https://www.youtube.com/watch?v=gqz4Lv27XCo>

Middle: <https://www.youtube.com/watch?v=kuJloT4XJHY>

University: <https://www.youtube.com/watch?v=Hqdo9xf-1Y4>

Challenge projectOutreach: Service Learning: Brand Aid

The team will design and carry out a Project that addresses a real need in a community. The team will research logos and jingles to develop a unique team-created Brand to assist with meeting the Project goal(s). At the tournament, the team will use theatrical techniques and a team-created Project Puzzle to highlight the impact it made on the community.

Middle: https://www.youtube.com/watch?v=k7rm4D68g_s

Secondary: https://www.youtube.com/watch?v=5_4QWDvIQiA

Secondary: <https://www.youtube.com/watch?v=9WN6OeJ95TI>

University: <https://www.youtube.com/watch?v=fQIEpHnQQtw>

Challenge Rising Stars: Early Learning: Animal Mish Mash

The team will learn about animals and habitats. What if the animals at the zoo decide to put together their best characteristics so they can live and grow in a new habitat? The animals need the teams help to choose which characteristics they want to put together and what their new habitat will be like. The team will help the animals with this Animal Mish Mash by creating a new animal from two other animals and making it the best it can be.

<https://www.youtube.com/watch?v=Y5ep4vYBJm0>

https://www.youtube.com/watch?v=atS7_yjv37Y