

# FIRST LEGO LEAGUE CHALLENGE 

## Learn the Missions



TEAM NAME: Learn the Missions

Instructions：Print out．Cut along solid line．Create a tent fold along the dashed line．Place near matching mission model．


If your robot and all your equipment fit completely in one launch area and are under a height 20 limit of 12 in．（305 mm ）during the pre－match inspection：： 20


If your theater＇s red flag is down and the active scene color is：
Blue： $\mathbf{1 0}$ Pink： $\mathbf{2 0}$ Orange： $\mathbf{3 0}$
BONUS：And if both teams＇active scenes match：Blue： 20 ADDED Pink： 30 ADDED Orange： 10 ADDED


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If the 3D cinema＇s small red beam is completely to the right of the black frame： 20


If the three immersive experience screens are raised： 20
To score，team equipment may not be touching the immersive experience model at the end of the match．


If your team＇s LEGO® art piece is at least partly in the museum target area： 10

BONUS：And if the art piece is completely supported by the pedestal： 20 ADDED To score the bonus，at the end of the match， the art piece may only be touching the pedestal and the pedestal may not be touching any team equipment except the art piece．


If the augmented reality statue＇s orange lever is rotated completely to the right： 30 Learn the Missions

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If the lights' orange lever is rotated completely downwards: 10 If the speakers' orange lever is rotated completely to the left: 10


If the rolling camera's white pointer is:
Left of dark blue, but right of medium and light blue: 10
Left of dark and medium blue, but right of light blue: $\mathbf{2 0}$
Left of dark, medium, and light blue: $\mathbf{3 0}$
If the white pointer is on a colored tile, you earn points for the higher scoring area of the track.


If a sound mixer slider is raised: 10 EACH
To score, team equipment may not be touching the sound mixer or sliders at the end of the match.


If the boat is touching the mat and is completely past the black scene line: 10
If the camera is touching the mat and is at least partly in the camera target area: 10

The camera includes the loop, but not the string. When scoring, the scene line extends vertically from the top to the bottom of the field.
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| :---: |
| If the chicken is intact and has moved from its starting position： 10 BONUS： <br> And is over or completely past the lavender dot： 20 ADDED |



If the craft machine＇s orange and white lid is completely open： $\mathbf{1 0}$ If the craft machine＇s light pink latch is pointing straight down 20

To score，team equipment may not be touching the craft machine at the end of the match．


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If an audience member is completely in a target destination： $\mathbf{5}$
EACH MEMBER

If a target destination has at least one audience member completely in it： 10 EACH DESTINATION


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If the following experts are at least partly in their target destinations： 10 EACH
Sam the Stage Manager in Movie Set；Anna the Curator in Museum；Noah the Sound Engineer in Music Concert；Izzy the Skateboarder in Skate Park；Emily the Visual Effects Director in Cinema．
The expert includes the loop and the base．



