



# BRIX AND BROOKLYN'S IGLOO CHALLENGE

BRIX AND BROOKLYN HAVE SELECTED YOUR TEAM TO HELP THEM EXPLORE THE WONDERS OF THE ARCTIC. BUT, IT'S ALMOST NIGHT TIME AND YOU MUST COLLABORATE TO BUILD YOUR FORTRESS FOR THE NIGHT. CREATE AN IGLOO THAT CAN SHELTER YOUR ENTIRE TEAM INCLUDING BRIX AND BROOKLYN THAT CAN WITHSTAND THE COLD ARCTIC WINDS!



- 1) MATERIALS: MARSHMALLOWS (BLOCKS OF ICE) AND TOOTHPICKS (SUPPORT BEAMS)
- 2) TIME: YOU HAVE 20 MINUTES TO COMPLETE YOUR MISSION BEFORE THE ICE STARTS TO MELT!
- 3) ADDITIONAL INFORMATION: YOU DO NOT NEED TO USE ALL YOUR SUPPLIES.

## ASK

WHAT IS THE PROBLEM?	WHAT IS THE GOAL?
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## IMAGINE

WHAT ARE SOME SOLUTIONS? BRAINSTORM SOME IDEAS.	SKETCH YOUR FIRST DESIGN.
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## CREATE - BUILD YOUR FIRST DESIGN

OUR FIRST IGLOO DESIGN WAS:	WHAT WENT WELL?  WHAT COULD WORK BETTER?
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## CREATE - BUILD YOUR SECOND DESIGN

HOW COULD WE IMPROVE THE FIRST DESIGN?	OUR SECOND IGLOO DESIGN WAS BETTER / WORSE THAN OUR FIRST DESIGN BECAUSE...
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