

ALASKA

There really is a town called North Pole! It is in Alaska! Of course, the mice want to visit there during this holiday season and discuss innovative transportation methods with Santa. We all know that Santa is able to deliver toys to all the children of the world in one night because of his special magic. The mice are sure that your team also has some very special skills. Can you imagine a new way to deliver all those presents on the same strict deadline?

Challenge: Invent a technical device that can reproduce Santa's magical feat.

Time: Part One: You will have 4 minutes to design and draw a delivery system that will get toys to every household around the globe in one night.

Part Two: You will have 1 minute to present your solution to the appraisers.

Materials: several sheets of paper
colored markers

Scoring: up to 60 points for technical innovation
up to 20 points for the effectiveness of the presentation
up to 20 points for positive team work