



# SUPER SENSES CHALLENGE

## DESIGN A SUPER SENSE KIT!

You have super senses, just like Innovation Force™ member and National Inventors Hall of Fame Inductee Frances Ligler! Make your super sense superpower even stronger by designing a kit that enhances your taste, sight, touch, smell and sound!



FRANCES  
LIGLER

### WHAT YOU NEED:

- Scissors
- Tape
- Glue
- Markers/pens
- String
- Construction paper
- Old pair of gloves
- Cool stickers
- Empty shoebox, or box of a similar size

### STEP ONE

Create a prototype of what you want your Super Sense Kit to include. Here are some ideas to get you started!

#### TASTE

Create a spray that neutralizes the flavor of foods you don't like

#### SIGHT

Create jumbo-sized binoculars that help you see miles and miles away

#### TOUCH

Invent a new type of glove that has ultra-sensitive temperature and texture detectors on the fingertips

#### SMELL

Create a nose strip that you can stick on the tip of your nose which will heighten your smell

#### SOUND

Amplify your hearing by creating mega ears that allow you to hear around corners

### STEP TWO

You need to keep the items that make up your Super Sense Kit safe! Create a protective box that only you can unlock.

### STEP THREE

Test out your super senses and write about your experience in your Camp Invention inventor's log! Things to think about:

- What is the name of your Super Sense Kit?
- When do you need it? Are there times you need it more than others?
- What problems does it help you solve?
- How can it help other people?



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