

NEEDED EACH DAY: INVENTOR SUPPLIES

General Inventor Supplies (Look for the bag with the Inventor Supplies sticker)

Located in the box labeled "Inventor Supplies, Flight Lab"

- Inventor Log
- Markers
- Masking tape

Pencil

MATERIALS GUIDE

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- Safety glasses
- Scissors



DAY 1: CHAMPIONS

Champions Creative Supplies (Look for the bag with the Champions sticker) Located in the box labeled "Design Thinking Project, Rescue Squad, Champions"

- Ball bearing
- Balloon cups
- Balloon sticks
- Bendable straws
- Bungee cord
- Button magnets
- Coffee stirrers (wooden paddle-shaped)

- Cord locks
- Foam ball
- Fruit basket
- Jumbo craft sticks
- Netting
- Plastic game piece stands
- Triangular paper clips

Champions Print Materials (Look for the bag with the blue Champions cover sheet) *Located in the bottom of the shipping box*

- Champions Activity Guide
- Innovation Dream Team Trading Cards
- Player silhouette sheets blue

Champions Sports Complex Box

Located in the bottom of the shipping box

- Player silhouette sheets red
- Playing Surface sheets green
- Playing Surface sheets white



ESIGN THINKING

CAMP INVENTION



Design Thinking Project Creative Supplies (Look for the bag with the Design Thinking sticker) Located in the box labeled "Design Thinking Project, Rescue Squad, Champions"

- Black paper
- Black permanent marker
- Clay
- Clay tool
- Design Thinking Portfolio
- Graph paper
- Patterned duct tape

- Pipe cleaners
- Plastic base
- Ruler
- Tracing paper
- Transparency
- White chalk

Design Thinking Project Print Materials (Look for the bag with the blue Design Thinking cover sheet) Located in the bottom of the shipping box

- Design Thinking Project Activity Guide
- Deal Cards sheet
- Patent Drawings sheet

- The Creator's Key to Intellectual Property poster
- Video Game Controller Patent sheets





DAY 3: RESCUE SQUAD

Rescue Squad Creative Supplies (Look for the bag with the Rescue Squad sticker)

Located in the box labeled "Design Thinking Project, Rescue Squad, Champions"

- Animal figure
- Brown crinkle paper
- Clothespins
- Coin battery*
- Craft stick
- Felt flower
- Flowerpot

- Green painter's tape
- Lei flower
- Paper muffin cup
- Rainbow LED
- Rescue Squad temporary tattoo
- Resealable plastic bag (save the bag with the materials)
- Silver conductive tape (cut into 5" and 10" pieces)
- String

Rescue Squad Print Materials (Look for the bag with the blue Rescue Squad cover sheet) Located in the bottom of the shipping box

- Rescue Squad Activity Guide
- Glowing Garden Book

• Leaf template



*Coin batteries can be harmful if swallowed. Please take precautions to make sure they are not placed near children's mouths.

DAY 4: FLIGHT LAB

Flight Lab Creative Supplies (Look for the bag with the Flight Lab sticker)

Located in the box labeled "Inventor Supplies, Flight Lab"



- Feathers
- HandCopter

LINK robots*

- LINK accessory stickers
- Screwdriver
- Straws
- Washi tape



hair. Use hair bands to pull hair back as needed.

(One robot is for take-apart;

Flight Lab Print Materials (Look for the bag with the blue Flight Lab cover sheet) Located in the bottom of the shipping box

- Flight Lab Activity Guide
- Classic Paper Airplane Instructions sheet
- Classic Paper Airplane sheets

*Do not hold the robot's propeller near anyone's

• Flight Inductee Book



ADDITIONAL AT-HOME ACTIVITIES

STEM Activity Guide

Located in the bottom of the shipping box

• Extend the Camp Invention Connect[™] fun by using this guide to keep your child inventing on day 5 and throughout the summer.



Visit the Camp Invention Connect welcome page for additional content.

INVESTORS IN CREATIVITY AND INVENTION

AbbVie Foundation

- Army Educational Outreach
 Program
- Burton D. Morgan Foundation
- Nordson Corporation Foundation
- Overdeck Family Foundation
- ShurTech Brands, LLC
- United Way of Summit County

