

#YGKMUSEUMFROMHOME

TENTS & TUNNELS



MATERIALS

WHAT YOU'LL NEED

- Paper
- Pencil
- Materials to build
- Ideas:
 - Blankets
 - Pillows
 - Chairs
 - Clothespins
 - Rope
 - Cardboard



This activity is inspired by Fort Night, a public program that takes place at the PumpHouse on Thursday evenings in the summer. The program is by donation and open to everyone.

Subscribe to our newsletter to get more updates!

Check out our upcoming Fort Night Challenges by clicking <u>here</u>.

Are you holding down the fort at home? Can you see the light at the end of the tunnel? Build a fort with creative tunnels to exercise your STEAM skills.



BIG QUESTION

What are some ways we can create tunnels?



CHALLENGE

Design a fort with a tunnel!



Hi, I'm Keely, a City of Kingston Program Coordinator. Visit the step by step activity instructions on the next page and build a fort with me!



BONUS QUESTIONS!

What worked well? What didn't work well?
What was the biggest challenge?
How would you change your fort if you were to
build it again?







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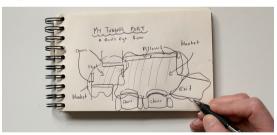
COLLECT MATERIALS

1. Gather your materials.



THINK & PLAN

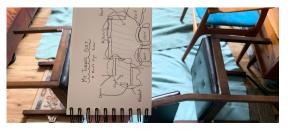
3. Think about your design. Draw your design on paper. This is called a **plan**.



Questions to ask: How will I use the materials to make a tunnel? How will I create a roof for the fort?

BUILD

4. Use your plan to build.



TEST & EVALUATE

5. Enter your fort. Does your tunnel work? What could you improve?



My fort's roof was too low. I used a mop to make the roof higher.

FINISH & ENJOY

6. Decorate your fort. Did you make any secret spaces?





This is my secret reading nook! Bonus: Choose a good book and read in your fort!

7. Take your fort apart and put your materials away.



