

#SkillsAtHome Challenge Series Challenge #14: Build A Fort



Challenge—Your challenge is to build a blanket-covered structure in your home using household items! You are to collect and take inventory of the fort materials around your home. Then, using the materials you've collected, create a building design on paper and then build it!

Challengers will be marked on their ability to use creative items for their structures, the details within their blueprint designs as well as on their overall structure. See marking scheme below for more details.

Challenge Materials

Blankets, Broomsticks, pillows, couch cushions, etc.

Challenge Rules

- Challengers can only use soft household items. No pieces of wood or actual construction building materials. Note: using furniture will be allowed but please use extra caution if incorporating furniture into your design to avoid any injuries
- 2. Challengers will be marked on their ability to build strong, sturdy forts out of household soft items. Higher marks will be given to forts that appear sturdy and can accommodate a person
- 3. Once you are done, upload a submission to Twitter or TikTok. Follow and tag @SkillsOntario and use the hashtags #SkillsAtHome and #SkillsFortChallenge.

Safety: Ensure structure is safe and secure before attempting to enter your fort

Skills: Planning and Design, Creativity, Organization, Fine-Motor

Skilled Trades/Technologies: Architectural Design, Ironworker, Welder, Home Renovations <u>Click here for a full list of all recognized Ontario skilled trades</u>

Judging/Scoring

Submissions will be marked in the following:

Visual Appeal	Points
Submission did not meet criteria.	0-5 points
Fort appears is standing, but does not appear to be large enough for a person.	6-10 points
Fort is built well and can accommodate a person.	11-15 points
Fort exceeds expectations can accommodate a person easily.	16-20 points
Total Marks (Total out of 20)	

Design Plans	Points
No Plan was provided.	0-5 points
Challenger had plans with measurements.	6-10 points
Plans were to scale with measurements outlined. Detailed. Straight edge was used.	11-15 points
Plans were to scale with measurements outlined. Detailed. Straight edge was used. Legend provided.	16-20 points
Total Marks (Total out of 20)	

Challenger Total Marks: / 40 points