

# House of Cards STEAM Challenge



## Materials:

- ONE deck of playing cards. (If you do not have playing cards be creative and make yourself some similar cards - there are 52 cards in a deck plus 2 joker cards.)

## Guidelines:

- Your challenge is to create a house of cards (a tower of sorts). Use as many cards as you can and see how many you can get to stand and how tall you can make your house. BE CREATIVE!
- You have no real timeline, but we would LOVE to see what you create. A photo of your creation can be shared. Remember the attempt is what counts!  
\*\*If you want feedback or to share please send a picture to -  
[krissy.mclellan@nbed.nb.ca](mailto:krissy.mclellan@nbed.nb.ca) or the mahi\_mahi\_sms Instagram page.
- You have all week to build your creation.

- These creations, will then be shared if you give permission.
- Note: please follow our regular steps, when completing a challenge and record these on paper or computer document. Was it a success? (Yes or No) What worked well? What would you change? (Be specific and include a plan of what you intend to do to complete the challenge – sketching is necessary.)

Here are some links that may help you come up with an idea:

[https://www.youtube.com/watch?v=xWDnJt1McT4&list=PLljiMx3qLk652up6K0k1Of7xfCt\\_G3MaN&index=5](https://www.youtube.com/watch?v=xWDnJt1McT4&list=PLljiMx3qLk652up6K0k1Of7xfCt_G3MaN&index=5)

[https://www.youtube.com/watch?v=Qc7B8ICvLxg&list=PLljiMx3qLk652up6K0k1Of7xfCt\\_G3MaN&index=4](https://www.youtube.com/watch?v=Qc7B8ICvLxg&list=PLljiMx3qLk652up6K0k1Of7xfCt_G3MaN&index=4)

<https://www.youtube.com/watch?v=GhAXNxVbAhl>

Good Luck and we can't wait to see who may be a card-shark! 😊