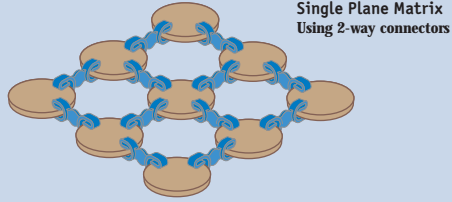
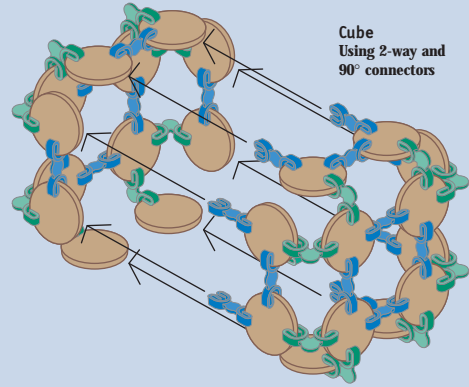


## Basic and Starter Shapes

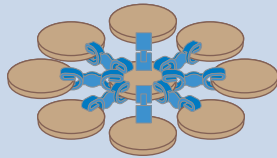
Use these illustrations to build basic and "starter" shapes. Once you know how to build these basic shapes, you will be able to build anything your imagination allows! Remember, not all kits have every kind of connector. Check the description to the right to see which connectors are included in this kit.



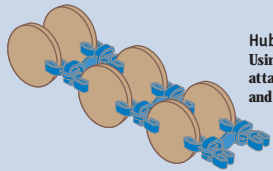
Single Plane Matrix  
Using 2-way connectors



Cube  
Using 2-way and  
90° connectors



Hub  
Using 2-way connectors



Hub  
Using 2-way connectors,  
attach coin-to-connector  
and connector-to-connector.



Extra Strength  
By doubling connectors you can  
strengthen any connection.  
(This shows two 4-way connectors.)

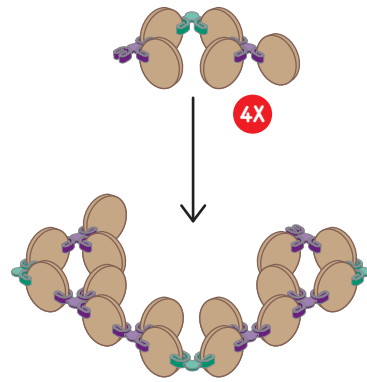
# Building a Skyscraper

Coins needed to build your skyscraper:  
(69) pennies

Construction connectors needed to build your skyscraper:  
(52) 2-way  (28) 90°  (20) 3-way 

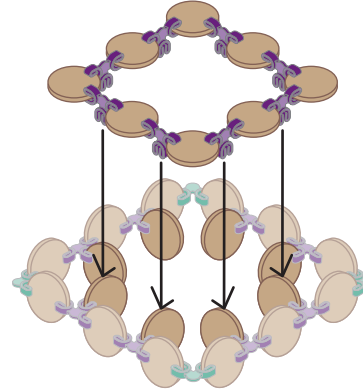
## STEP 1a Base

8  4  20 pennies



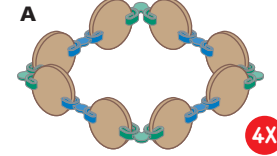
## STEP 1b Base Assembly

8  8 pennies



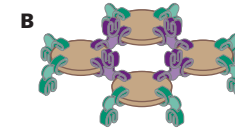
## STEP 2 Walls

16  16  32 pennies



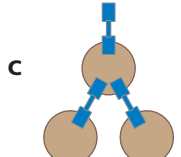
## STEP 3 Roof

8  4  4 pennies

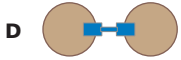


## STEP 4 Roof Tower

3   
3 pennies





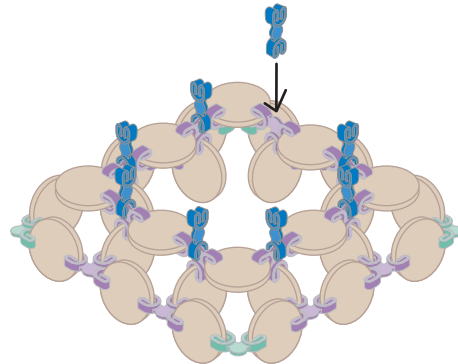
1   
2 pennies



## STEP 5 Post Attachment 1

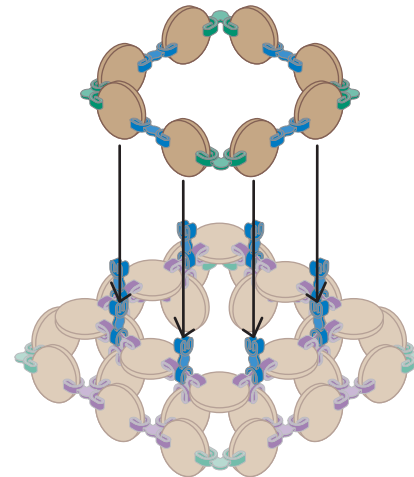
8  Base Assembly from Step 1b

Attach  to middle section of each  from Base Assembly (Step 1b) as shown.



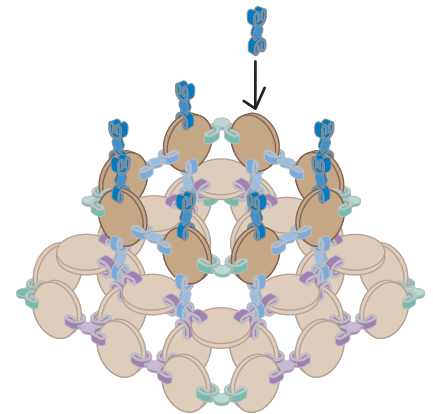
1b Base Assembly

## STEP 6 Wall Attachment 1



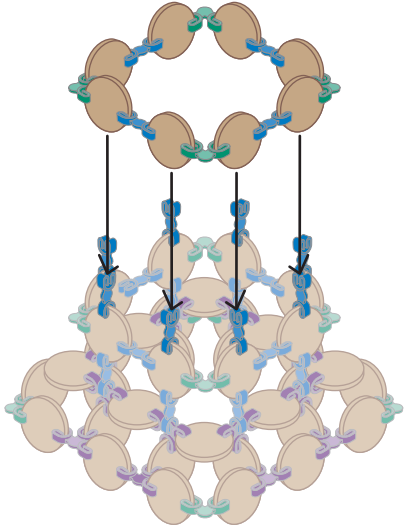
## STEP 7 Post Attachment 2

8 



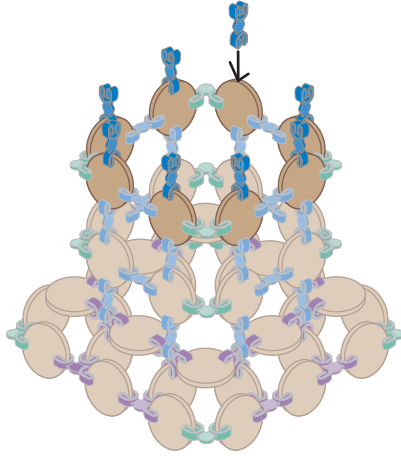
STEP 8

Wall Attachment 2



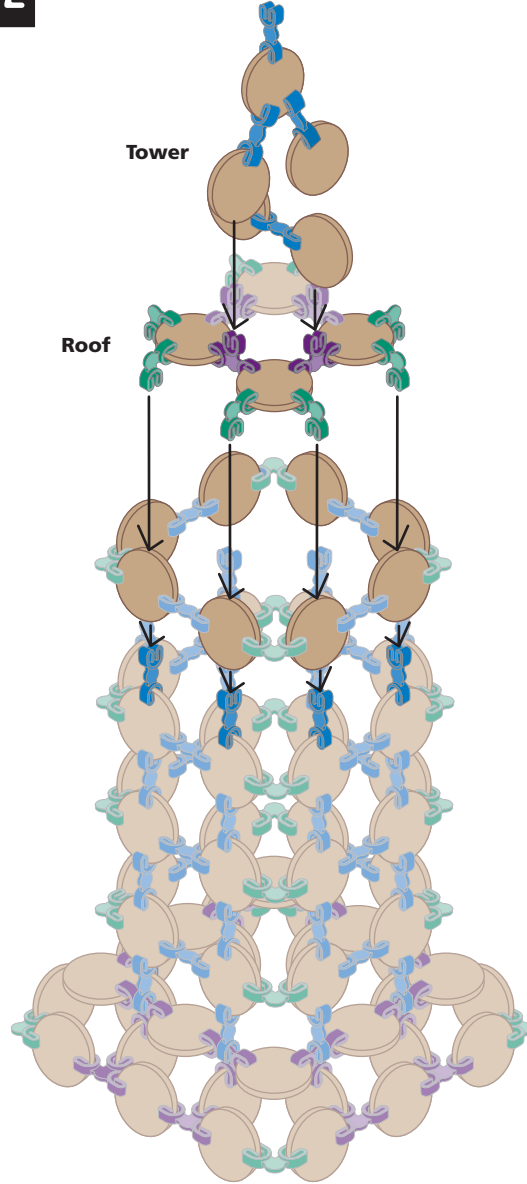
STEP 9

Post Attachment 3



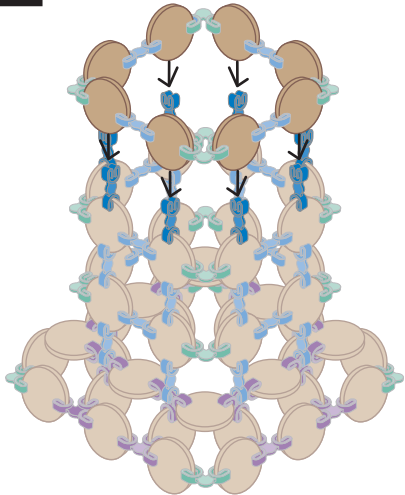
STEP 12

Wall Attachment 4, Roof & Tower Attachment



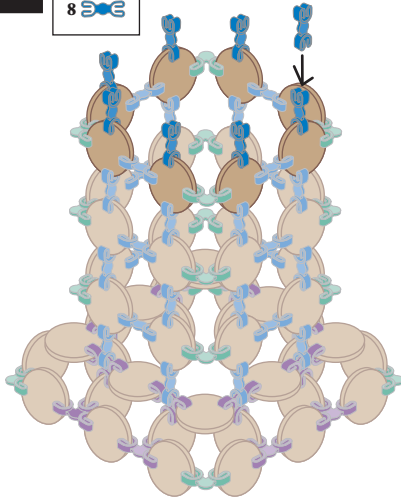
STEP 10

Wall Attachment 3



STEP 11

Post Attachment 4



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The fun way to make your money grow!

Build more fun with these additional Construction kits.

- EI-4030 Castle Kit includes over 600 pieces
- EI-4028 Robot Kit includes over 400 pieces
- EI-4026 Helicopter Kit includes over 200 pieces
- EI-4039 Biplane Kit includes over 100 pieces

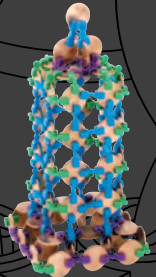
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EI-4041

Ages 5+

**CoinSTRUCTION**  
The fun way to make your money grow!

Building a Skyscraper



**WARNING:**  
CHOKING HAZARD — Small parts.  
Not for children under three (3) years.

