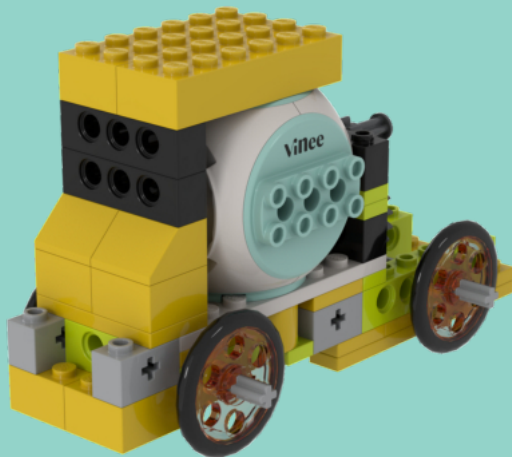


Start  
Building!

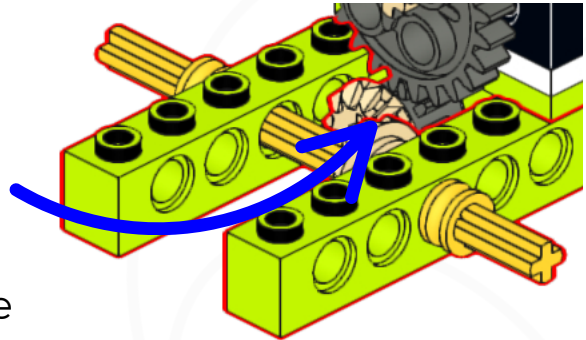
# Semi Truck



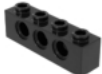
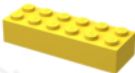
# Semi Truck

## LEARN Bevel Gear

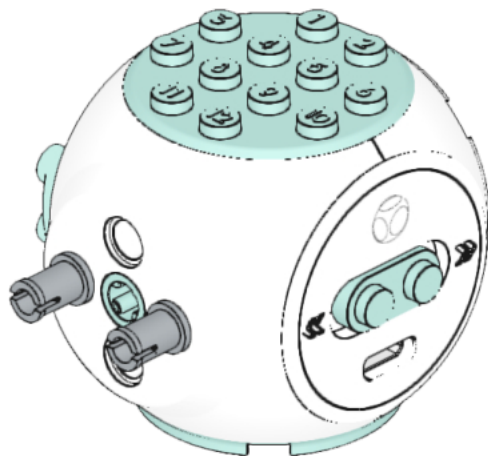
Bevel gears have teeth that are curved or slanted so that they can connect/mesh with another gear at a  $90^\circ$  angle. This helps to transfer power from one direction into another so that elements like wheels can move.



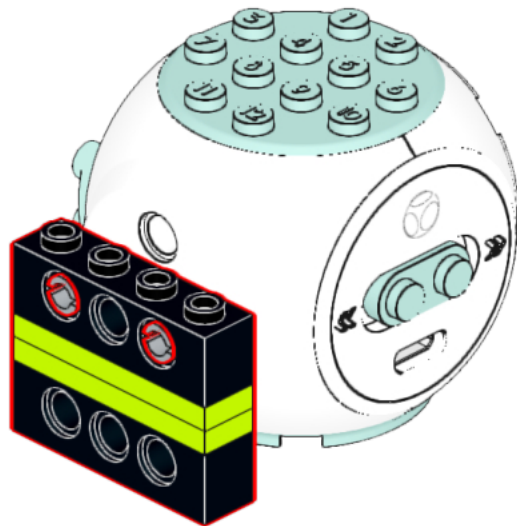
# Semi Truck Parts List

|    |                                                                                   |    |                                                                                   |    |                                                                                   |
|----|-----------------------------------------------------------------------------------|----|-----------------------------------------------------------------------------------|----|-----------------------------------------------------------------------------------|
| X4 |  | X2 |  | X2 |  |
| X2 |  | X4 |  | X1 |  |
| X2 |  | X2 |  | X1 |  |
| X2 |  | X4 |  | X2 |  |
| X4 |  | X4 |  | X2 |  |
| X2 |  | X4 |  | X2 |  |
| X2 |  | X4 |  | X1 |  |
| X6 |  | X1 |  | X4 |  |

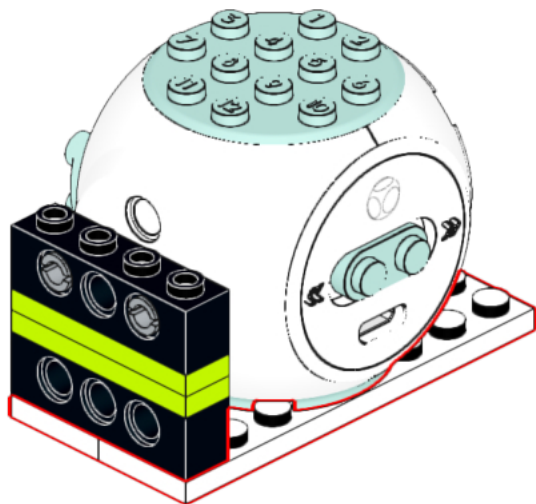
1



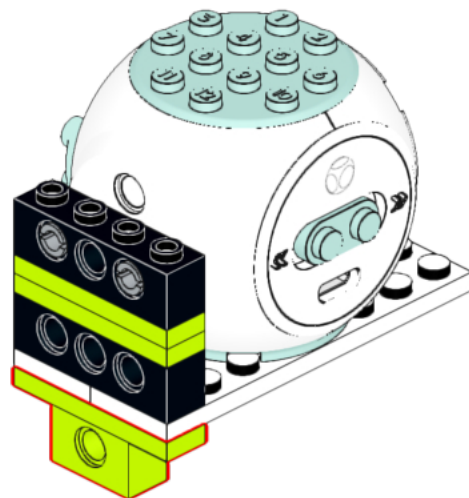
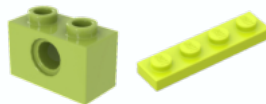
2



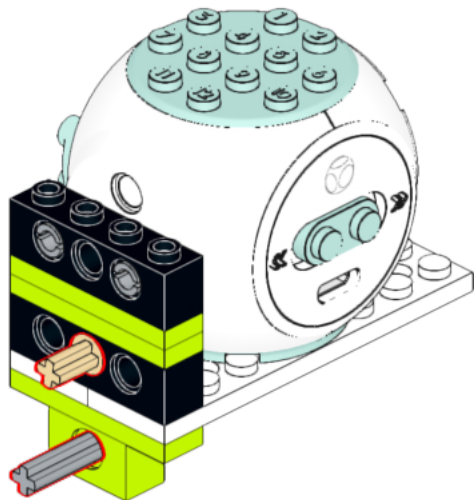
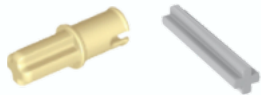
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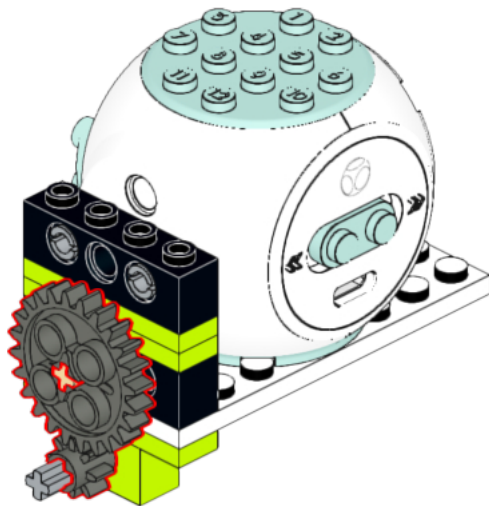
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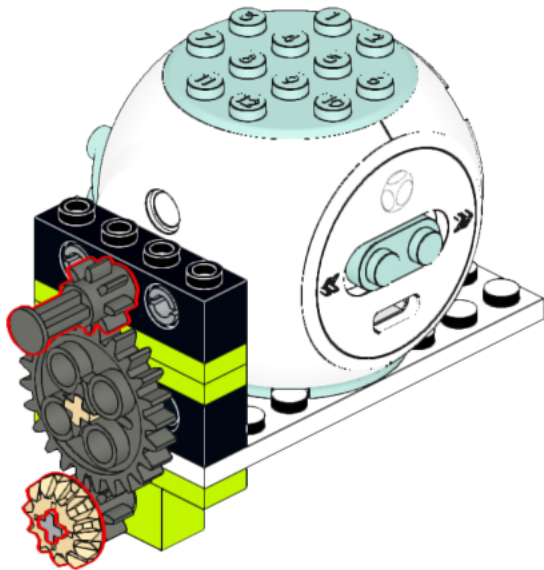
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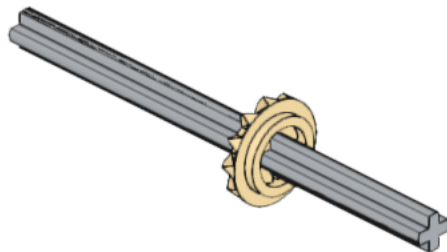
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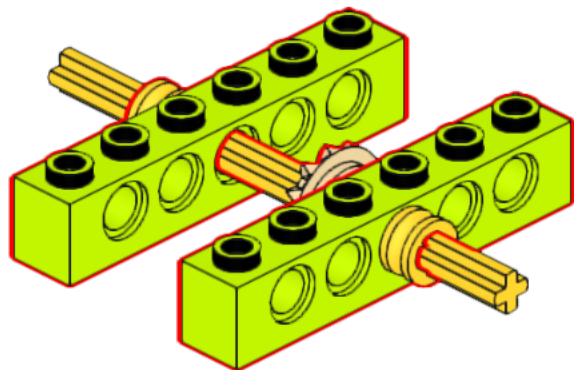
7



8

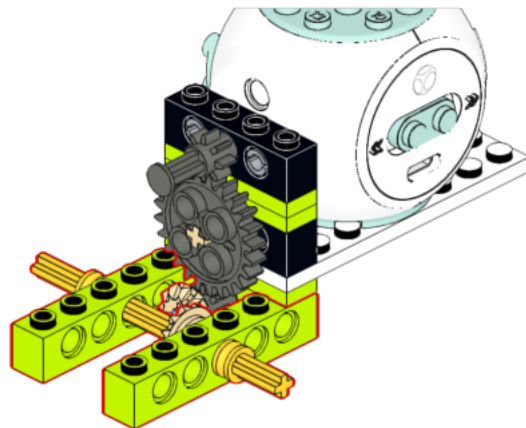


9

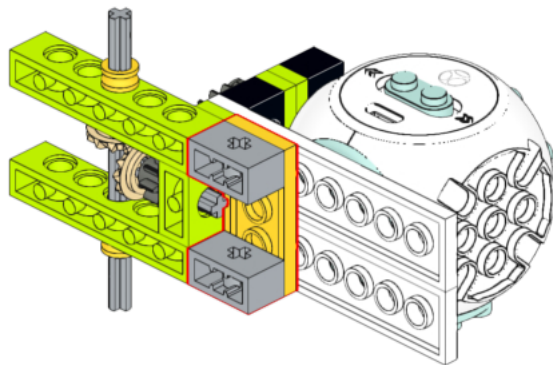
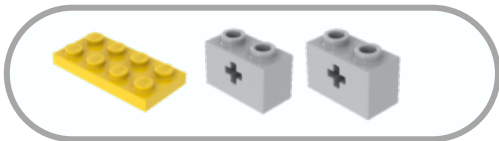


10

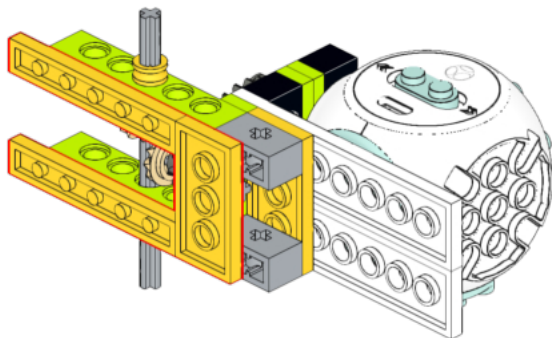
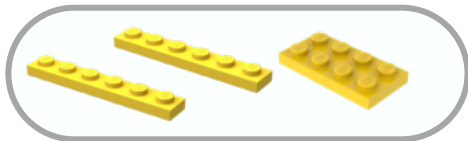
# Attach



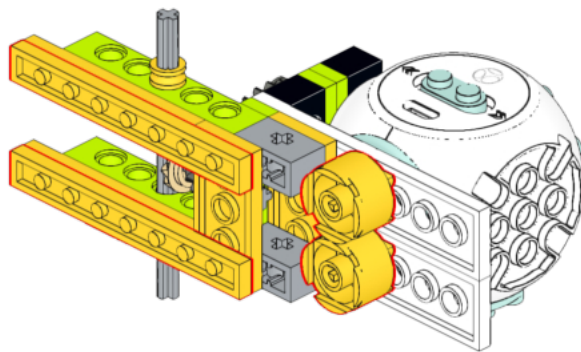
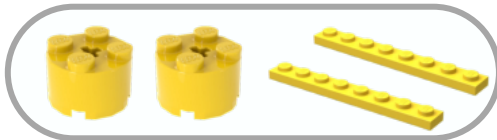
11



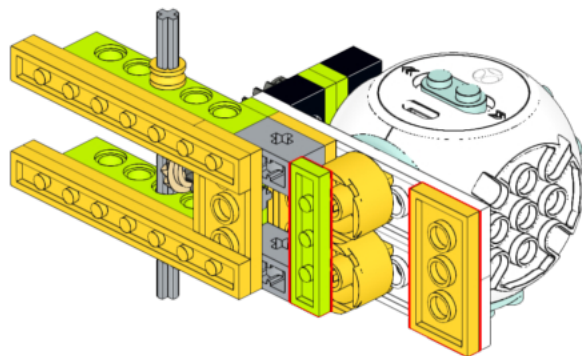
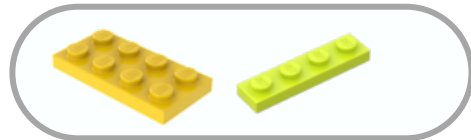
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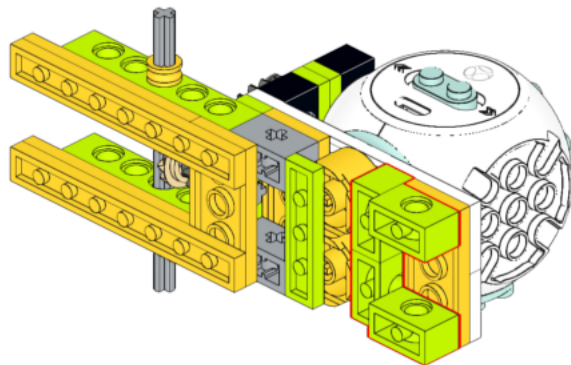
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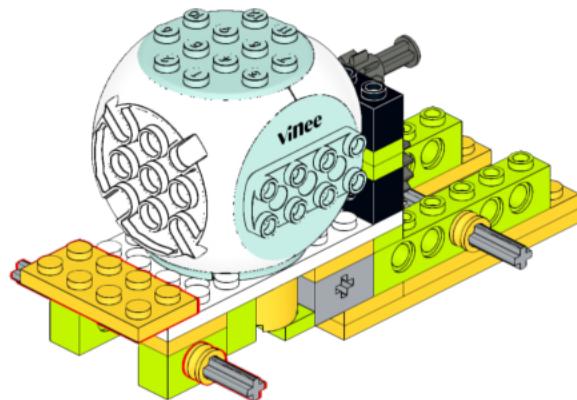
14



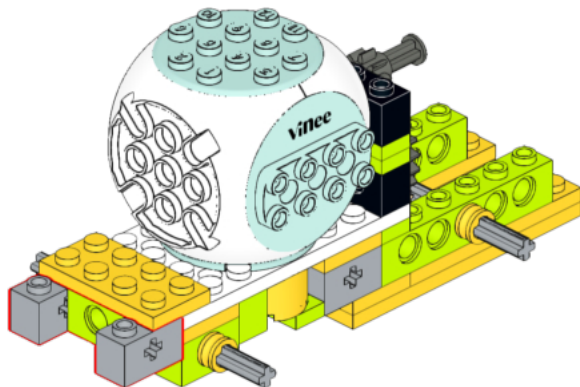
15



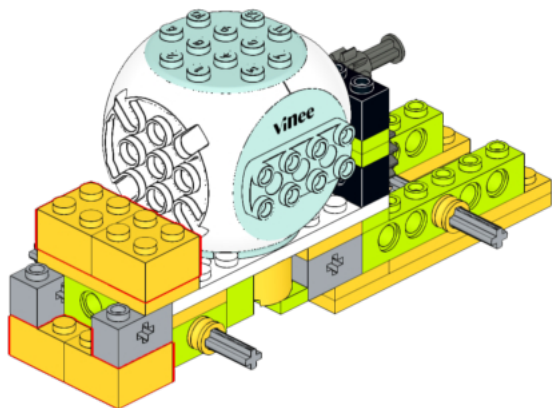
16



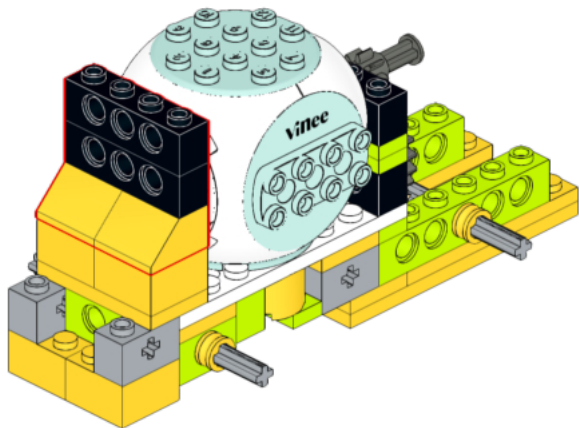
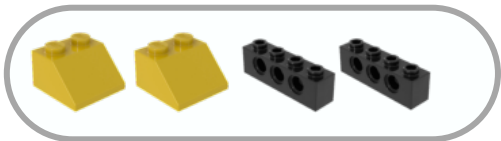
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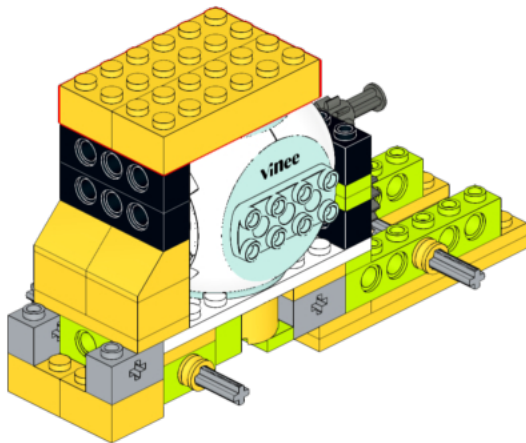
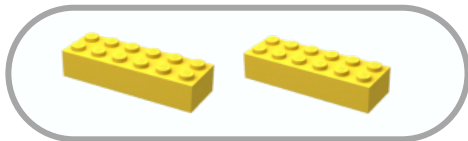
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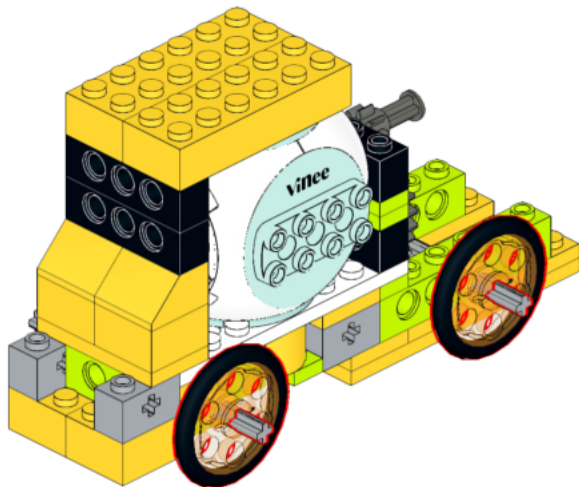
19



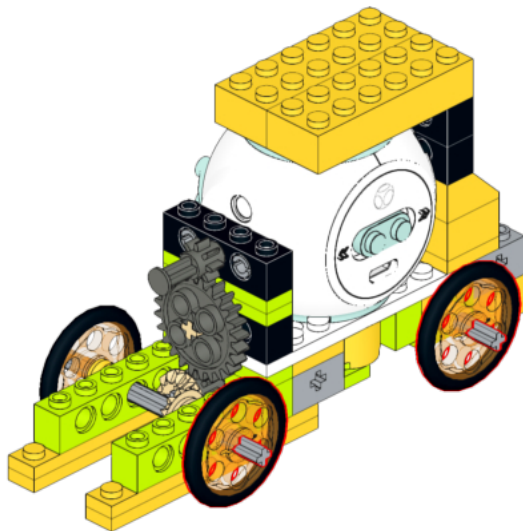
20



21



22



# Finished!!

