

## Chess Set



m22

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## Summary

Chess set.

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There are many parts needed for this model.

### For the pieces:

If you choose to print the set of pieces, make sure to print two of them (one in each color). I recommend this method.

If printing individually, print:

- 16 pawns
  - 8 in each color
- 2 queens
  - 1 in each color
- 2 kings
  - 1 in each color
- 4 bishops
  - 2 in each color
- 4 rooks
  - 2 in each color
- 4 knights
  - 2 in each color

## For the board:

As you can see in the model list, I have 3 parts for the board:

1. The white board pieces
2. The black board pieces
3. The board base

For the board pieces, it doesn't actually matter which color you print them in as long as you print one of each.

You will need to print all of these board parts separately unless you have an extraordinarily large print plate.

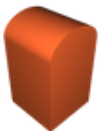
Attach one set of board pieces to the board base. **MAKE SURE THEY ARE ALIGNED IN THE CORNER!** I recommend using super glue or hot glue. If using hot glue, use very little. If you use too much, it will leak out the edges and complicate putting in the next set. Glue is only needed on the pieces at the edge - the center ones will stay.

You can then insert the next set of pieces. You should be able to simply push it in, but I recommend still gluing it in. Glue is only needed on the edge pieces.

Each set of board pieces should stay together after printing - be careful, they may fall apart. If they don't stay together, please let me know in the comments and I will do my best to fix it.

ENJOY!

## Model files



**pawn.stl**



**queen.stl**



**board\_base.stl**



**bishop.stl**

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**rook.stl**

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**king.stl**

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**knight.stl**

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**white\_board\_pieces.stl**

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**black\_board\_pieces.stl**

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**all\_playing\_pieces.stl**

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