

Family Chess Set

Materials:

Paper and pencils

Aluminum foil

Sculpey 111 clay (about 3 blocks)

Toothpicks

Instructions:

1. Draw sketches of each chess piece, try to make each one look like a member of your family or someone you know.
2. Make cone-shaped forms out of aluminum foil to go inside the bodies and disk shaped forms to go inside the bases of each piece.
3. Work the clay with your hands, adding details to each piece.
4. Break a toothpick in half, and use it to anchor the head to the body.
5. Make your two sets of eight identical pawns.
6. Bake one team for 30 minutes in an oven at 275.
7. Turn off the oven and let them cool in the oven.