

GOAL: Create a three-dimensional model of the apartment with walls, windows, and a door.

CLASSWORK DETAILS DAY 3

- The drawing below provides information about the walls, windows, and doors.
- All windows and doors end at 1 foot below the ceiling.
- The notation 2⁰ 3⁰ means 2 feet 0 inches across and 3 feet 0 inches up and down.
- Cut out the apartment plan and glue it to a piece of cardstock.
- Create walls using graph paper. Once you have the 4 walls glue them to cardstock as well.
- Draw the windows and the door in the appropriate places. Cut the door so that it opens and closes. Then, *carefully* cut out the windows.
- Attach the 4 walls around the apartment making sure the door and windows line up in the right places.
- You may add extras like a walkway, 3D trees, or a roof to place on your apartment. You could also add inside walls or determine how big a person would be with this scale and make a 3D person standing somewhere.

Apartment Plan

