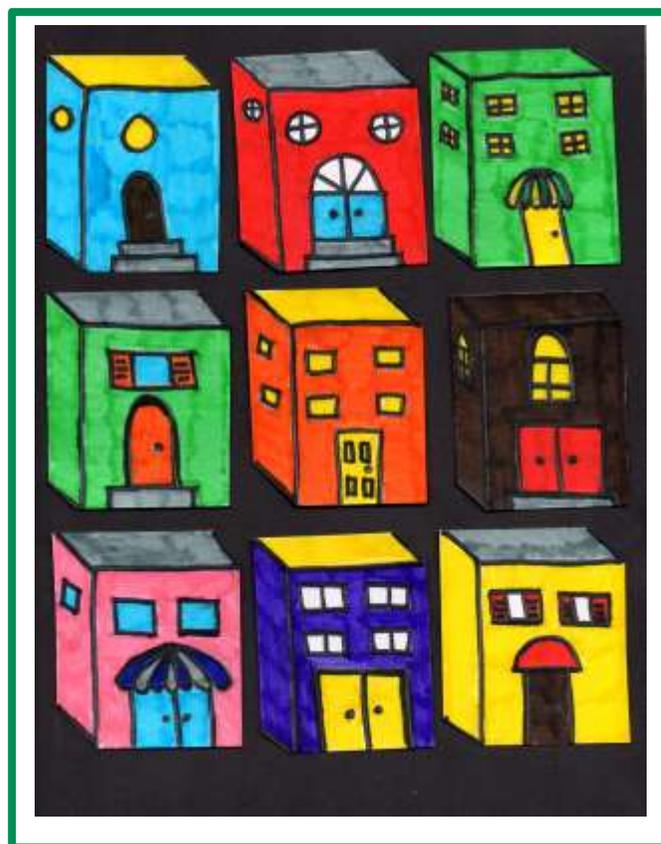


3D Buildings

Objective: Learn how to turn a rectangle into a 3D form in this drawing project. Review right angles, parallel lines, shapes vs. forms and more.

Why purchase Prang® Markers?

Prang® Washable Art Markers deliver bright colors without the mess. Washable formula easily washes off skin and most fabrics. Features a durable bullet tip for fine and broad lines. Inks won't bleed through and won't dry out even if the cap is left off for over 24 hours! Ventilated cap ensures safety. AP certified non-toxic.



Don't forget that the barcodes from any of our products will help you earn free school supplies with Prang Power.

Go to www.PrangPower.com to learn more.

Materials

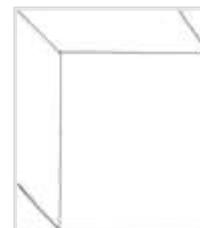
- Ticonderoga® pencil
 - Prang® Classic Markers –80012
 - Prang® Glue Stick
- Including any of the following:
1. 15371
 2. 15083
 3. 15091
 4. 15089
- Ruler
 - Plain 3"x5" index cards
 - Scissors
 - Black construction paper

Directions:

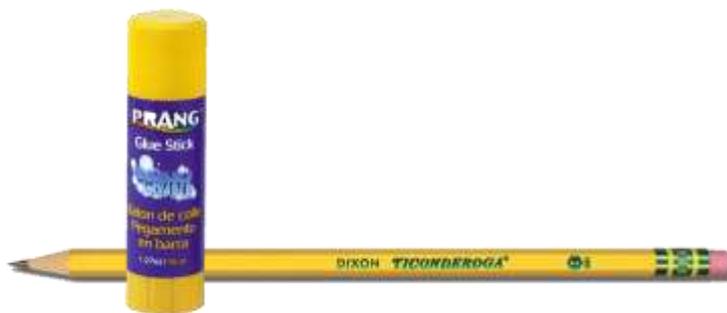
1. Cut index cards in half so that you have two pieces that are 3"x2.5"
2. Distribute index cards so that each student has nine index card halves
3. Using Ticonderoga® pencil and ruler, create a right angle on one index card as shown on the right
4. Create three parallel lines on your index card to give the rectangular prism a 3D effect as shown on the right
5. Decorate the buildings changing doors and windows as desired
6. Outline the drawings with a black Prang® marker
7. Using Prang® markers, color in buildings
8. Cut off the top right and bottom left corner of index card
9. Repeat steps 3-7 until all index cards are decorated
10. Paste index cards onto a black sheet of construction paper



Step 3: Create a right angle on index card



Step 4: Create parallel lines



Finished building

National Standards

(4.G.A.2) Draw and identify lines and angles, and classify shapes by properties of their lines and angles.

Modifications

- Have students cut the index cards in half themselves
- Prepare a template of doors and windows for students to choose from to decorate their buildings