

Mole Hills to Mountains

Adding Contour
to your
Model Railroad

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Basic Form Material

- Crumpled Newspaper
- Chicken Wire
- Card Board Strips
- White Foam – Bead Foam
- Blue and Pink Extruded Foam
- Florists Foam - Green
- Ceiling Tiles
- Spray Foam's

Adhesives

- Masking Tape
- Staplers
- Hot Glue
- White Glue
- Gorilla Glue
- Silicones and Construction Adhesives

Tools

- Utility Knife
- Steak or Kitchen Knife
- Scissors
- Sheet Rock Saw
- Hack Saw blades
- Metal Ruler
- Rasps
- Putty Knife
- Hot wire tools
- Foam Cutters
- Power tools
- Vacuum Cleaner

Coverage

- Plaster of Paris
- Structolite
- Sculptamold
- Hydrocal
- Taping Compound – Reg. and Lite
- Plaster Embossed Gauze
 - Woodland Scenics
 - Scenic Express
 - Micro Mark
 - Medical Cast Material

Process

- Decide on the Shape and Size of your Hill
- Form the area utilizing one of basic form materials described
- Glue, Staple, or Tape the Hill together
- Allow to Dry Thoroughly
- Cover the area with Plaster using your desired medium
- Once Dry, paint and add coverings to your attain your desired appearance.

Scenic Details

- Paint or Stain
- Dirt or Tile Grout
- Crushed leaves
- Commercial Grass and Coverings
- Ground Foam
- Trees
- Buildings

Glued and Carved Foam Covered with Plaster Gauze



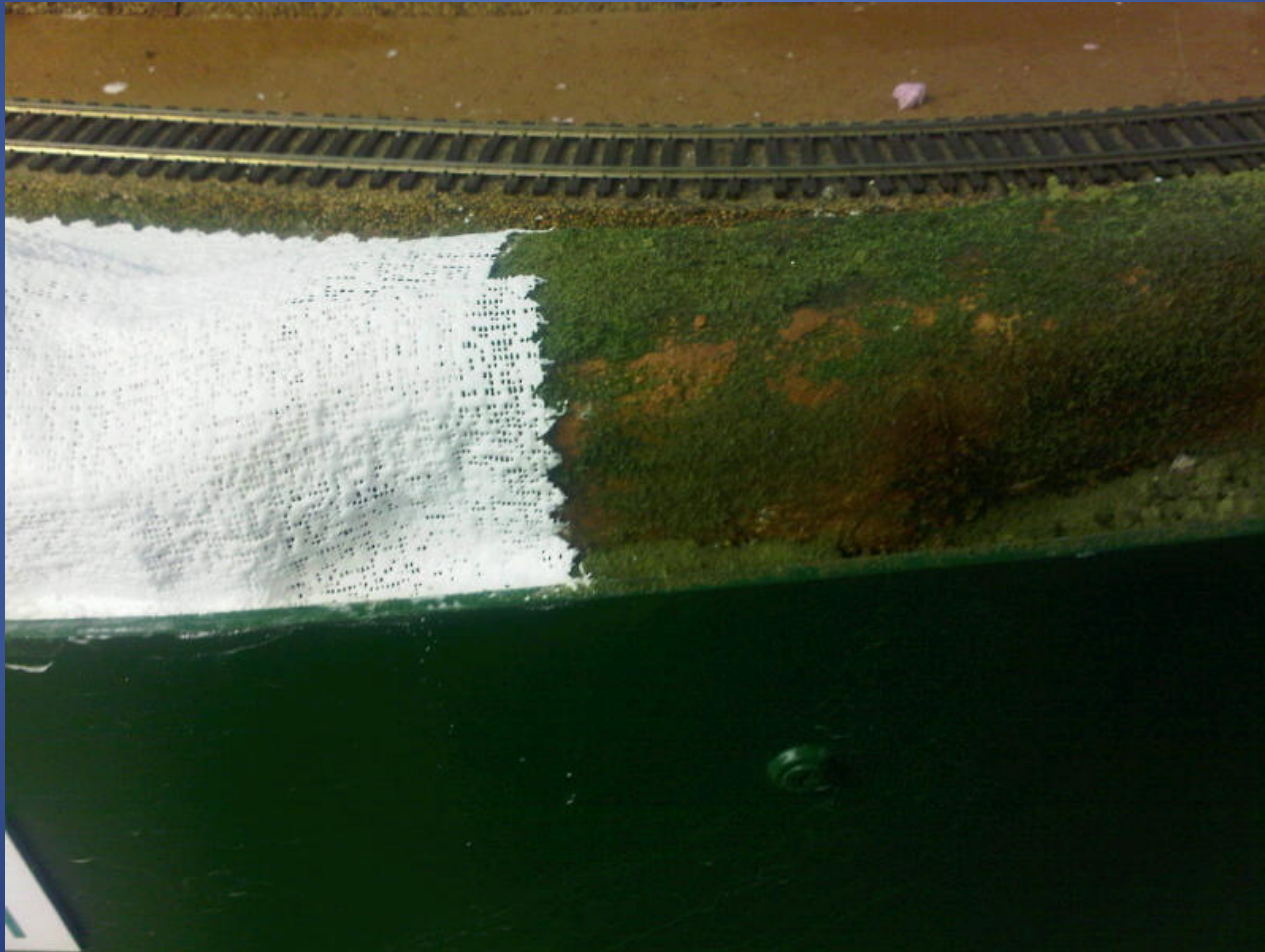
Plaster Gauze over Foam



Painted Plaster



Transition Plaster to Hill



Finished Hill with Rocks, Road and a Tree



Quick References at Home

- You Tube
- Hobby Journals
- Model Railroad Forums
- Scenery Manuals
- Technique DVD's
- Call a Friend

Finale !!!

Thanks for Listening !!!