



Volume 2, Number 3

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The NMRA's *Turntable* is a monthly publication which, like a railroad turntable, will lead you in a number of directions on the internet.

This e-publication is a collection of railroad and model railroad videos, podcasts, websites, and/or other information freely available on the internet that we think may be of interest to you. The NMRA claims no ownership of this information, nor do we endorse its creators or their websites. The *NMRA Turntable* will not promote individuals or their for-profit ventures.



Model Railroading 101 Episode 3 DC and DCC For Beginners

## [DC & DCC For Beginners](#)

The presenters talk about the differences between DC and DCC layout control systems in language that anyone can understand.



DRY PIN WASH WEATHERING METHOD

## [Dry Pin Wash Weathering](#)

The presenter uses pigments to produce what he calls a Dry Pin Wash.



Lance Mindheim's Downtown Miami Spur in HO Scale

## [Downtown Miami Spur](#)

A look at Lance Mindheim's "Downtown Miami Spur" layout.



"Backyard" Railroading on a Grand Scale

## **Backyard Railroad on a Grand Scale**

Backyard railroading like you've never seen before! Massive nearly 10 ton, 1/3 scale steam locomotive and cars running around 5 [real] miles of track. See a ten stall roundhouse and multi-track train shed, block signals, 2 diamonds, 2 tunnels & a wood trestle. Truly amazing!

**NMRA Clinics From Our Members-Only Collection**

**\*\*\* You will need to sign-in as a member to view these video clinics! \*\*\***

# Modeling with Design Preservation Models

Presented by: Fran & Miles Hale, MMR

2002 National Convention - Ft. Lauderdale, FL

**"Modeling with DPM" – Fran Hale, MMR and Miles Hale, MMR (58:50)**

Fran and Miles Hale describe how to use Design Preservation Models' various wall sections to create new buildings. Lots of modeling tips along the way.



## [Modeling Tips For DPM Models](#)

In this oldie but goodie from the past, wife & husband Master Model Railroaders Fran & Miles Hale describe how to use Design Preservation Models' various wall sections to create new buildings. They also offer a number of modeling tips along the way.

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# Backdrop Painting: Forested Scenery

Presented by Paul Rising

2004 National Convention - Seattle, WA

**“Backdrop Painting: Forested Scenery”** – Paul Rising (48:05)

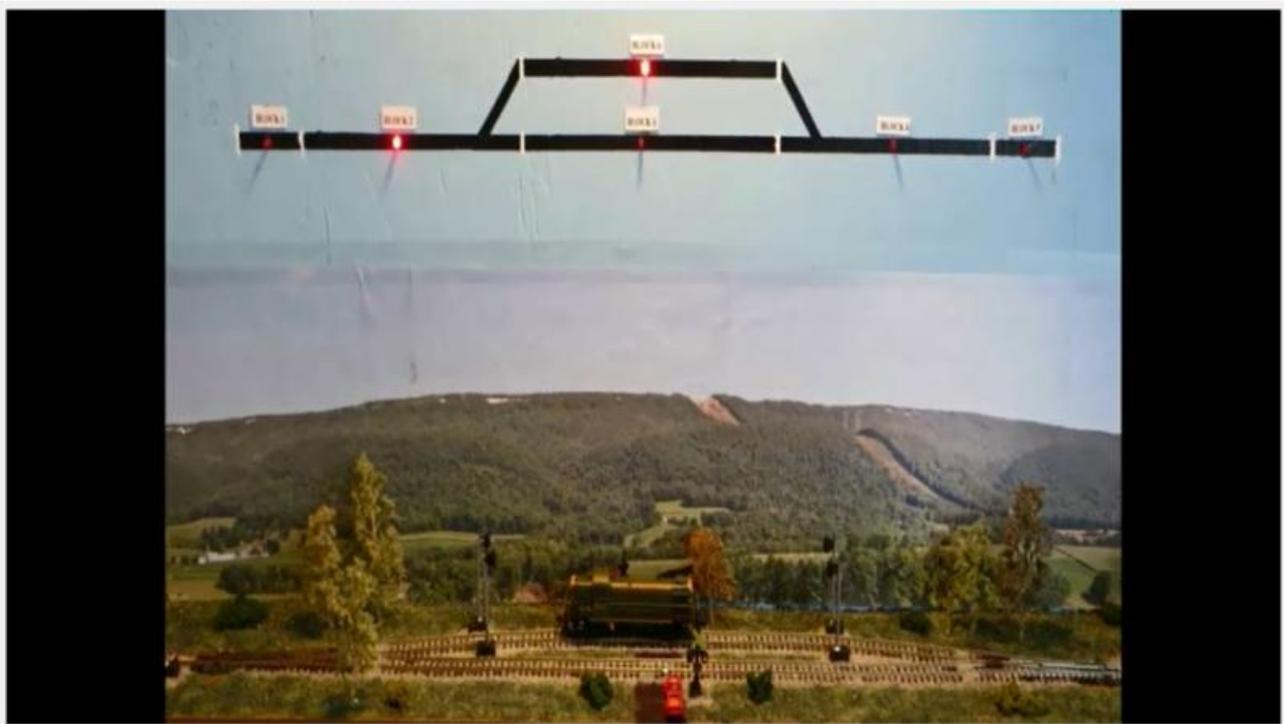
Paul Rising paints a forested backdrop in real time, while describing his painting techniques and materials.



## **Backdrop Painting - Forest Scenery.**

Another oldie but goodie, this time from the 2004 National Convention in Seattle on painting backdrops. Paul Rising gives a live demonstration during his clinic where he actually paints a forest backdrop. A very good clinic presentation!

**Best of the Rest**



Block Detector Block Signal Demo



John Atwell



33,586 views

## [Block Detector - Block Signal Demo](#)

The presenter will show how his block detectors and track sensors work. He will also show his various detector and sensor boards along with how to wire signals.



How To Finish New Track and Turnouts

## [Finishing New Track & Turnouts](#)

The presenter shows how to finish track and turnout installations by installing track feeders, rail joiners, filler ties, and Tortoise switch machines



Muskoka Central RR - Weathering Concrete



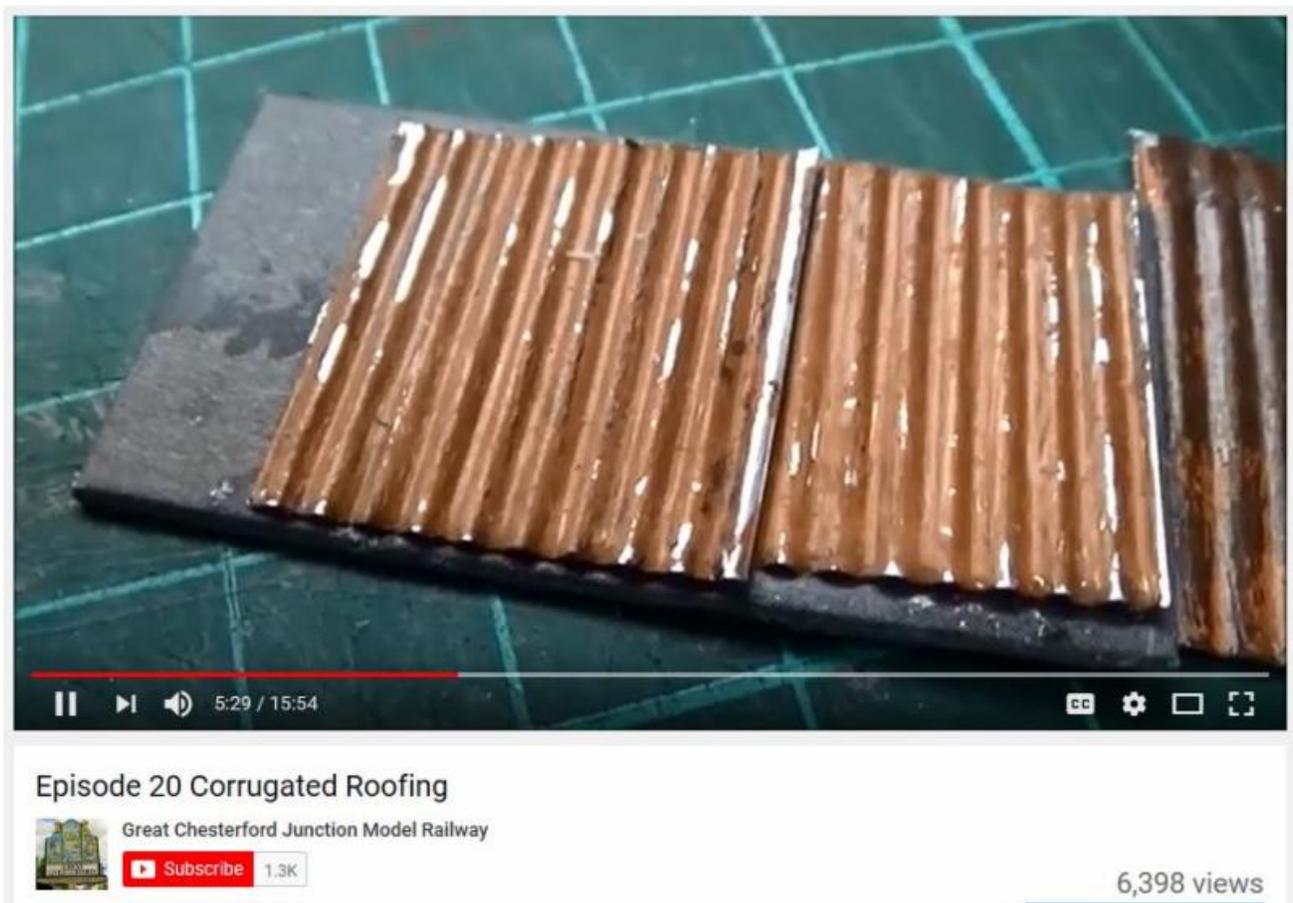
Muskoka Steve

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4,482 views

## [Aging and Weathering Concrete](#)

In this "how to" video Steve shows the process he uses to make Hydrocal and Plaster castings look like aged and weathered concrete.



## [How to Make Corrugated Roofing](#)

Gormo from Great Chesterfield Junction Model Railway shows how he uses a stepladder, a tinfoil (aluminum) baking pan, and a nail to make corrugated iron.



Feather River Canyon drone chase: Union Pacific train 9/4/2017



Railfan Dan Scheidell

 Subscribe 355

1,509 views

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## [Feather River Canyon Drone Chase](#)

Railfan Dan's drone chases a westbound Union Pacific autorack train through some of the Feather River Canyon's spectacular scenery!



New Layout Build - Baseboards

## [New Layout Build - Baseboards](#)

The presenter shows how he is constructing the baseboards (benchwork) for his new layout. In some countries outside of the USA, space is at more of a premium and so his layout is being constructed in his loft (attic). Interesting video!

Z



kendra trains 19



Kendra Watkins



402 views

## [A Different "Garden Railway"](#)

Don't forget to visit the [Partnership Program](#) page on our website to get great deals and discounts!

The **Division Business Car** column appears in even-numbered months in NMRA Magazine. It's loaded with great modeling ideas, plus useful information that can help make your Division, Region or 100% NMRA Club even better. The information comes from articles published in Region, Division, and club newsletters. The best of these articles are posted on the NMRA website. You can read the entire archive, from as far back as 2011 right up to the latest posting, by clicking [here](#).

Previous issues of the **NMRA Turntable** are available on the Turntable Archives page. You must first log in as a member at: [nmra.org](http://nmra.org) After you are in the members-only section, then hover over Publications on the menu bar, then **NMRA Turntable**, and then click on one of the list of back issues.

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