

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.

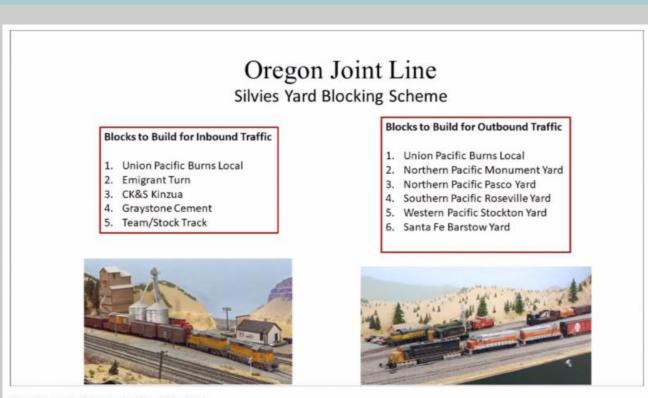
A Members-Only Exclusive Clinic

from Model Railroader Video Plus



Off The Rails Episode 34

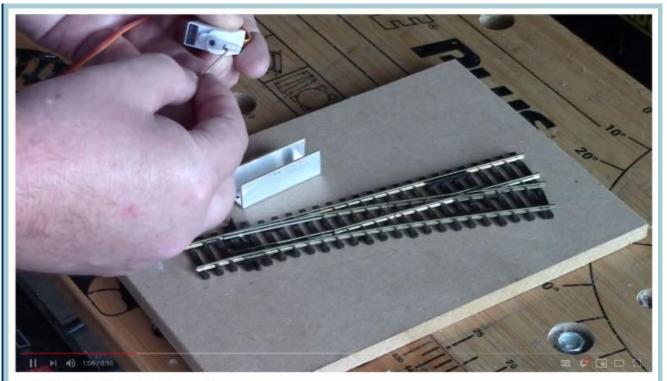
Every month on Model Railroader Video Plus, Gerry Leone brings you a whole host of economic tools and tips that you can add to your modeling workbench. This month he hits a beauty supply store to show you an assortment of nail files, hair clips, spray bottles, and makeup applicators that have a number of model railroad uses. This video is free this month on MRVideoPlus.com to NMRA members! Enjoy Gerry's tips and techniques. (Yup, it's the same guy who's the NMRA's VP...)



Operations on the Oregon Joint Line - Silvies Yard

Ops on the Oregon Joint Line

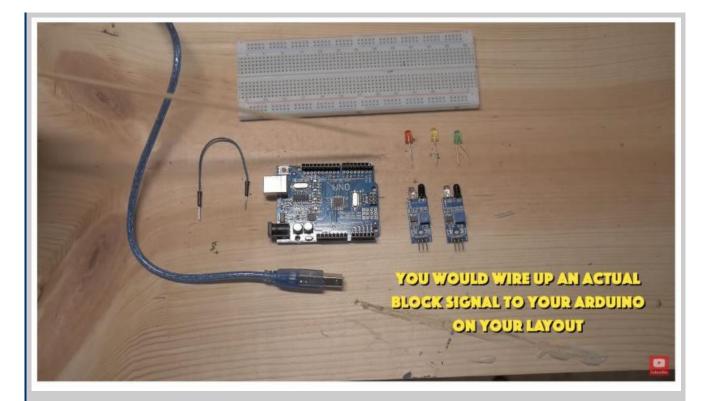
Join us for a day of operations at Silvies Yard on the Oregon Joint Line.



Model Railway Points/Turnout Servo Motor Installation

Turnout Servo Motor Install

The video shows how to install R/C style servos as model railway points motors using inexpensive and readily available parts.



Arduino Block Signal for Model Trains

In this video, Jimmy shows how he built a circuit for an Arduino Block Signal, and then he shows us the programming for it.

NMRA Clinics From Our <u>Members-Only</u> Collection

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



<u>3D Printing Using a Home Printer</u>

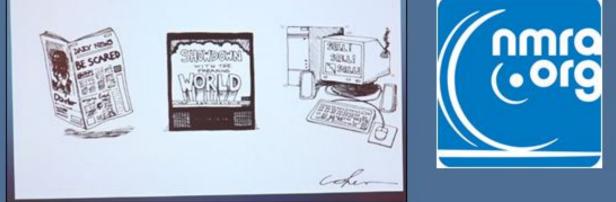
Kent Hurley's experience with a filament-type home 3D printer, designing, printing, and finishing the structures and details.

WHAT MAKES IDEAS SPREAD?

- A few reasons why people pass things on:
- People like to feel "in the know" and alert others to what they discover
- People care about the outcome and want to contribute toward that end, by enlisting others
- It's something people agree with and might have difficulty expressing on their own
- It is beneficial in some way to those who share it
- People feel they'll appear out-of-touch if they don'tl



WEAPONS OF MASS COMMUNICATION



SOCIAL MEDIA ADVERTS

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Mass Communications

Mass communications for Regions and Divisions is an overview of the different types of media, paid posts/ads, advertising options, press releases, podcasts, and other promotional tools. Gordy also shows us how to promote our events, train shows, conventions, meets and other gatherings through the use of tools that are available to Facebook users. An example of a good promo video for a convention can be found <u>here</u>.

"Quick" Industries To Build To Add Rail Traffic And Operations and Other Industry Stuff

"Something you can build in a short time and uses railroad cars on your layout for service."

Quick Industries for Model Railroads

This clinic is designed to give model railroaders industry ideas that can be assembled in several evenings (or days). These industries can quickly increase railroad traffic and new customers. Examples of real facilities, and actual models of them, are used to make the points.

Best of the Rest



WORLD WAR II RAILROAD EMPLOYEE INDUSTRIAL INCENTIVE MOVIE * WARTIME FREIGHT * 34844

Loading Freight in Boxcars

A World War 2 era film which shows how various kinds of loads are handled on the prototype for shipment inside a box car.

How to Paint a Backdrop

Andy Peters shows us how to paint a backdrop.



Old Wooden Shed - How-To - Model Railroad

Building an Old Wooden Shed

In this building guide, Luke shows how to build a small rundown shed using cheap everyday materials.



An insight into single and double slips on model railways

Double and Single Slip Turnouts

An insight into double and single slip turnouts. This video explains their use on both the prototype and on your model railroad. Also shown are how they need to be wired.

COAL STAITHES

Building A OO Gauge Model Railway: Coal Staithes Scratch Build

Scratchbuilt Coal Staithes

Rather than buying a kit, the presenter shows us how he scratch built OO-scale Coal Staithes using wood strips and a bit of painting and weathering.



Summat Colliery

Summat Colliery

A British Railway Modeling Magazine video from several years ago showing Ian Mellors' OO scale "Summat Colliery" model railway layout in action.

Division Business Car

NMRA@Home

Railfanning the North Montana Line

Featured in the Division Business Car Column appearing in the February, 2019 issue of the NMRA Magazine

Enjoy this virtual visit to Dan Lewis' stunning N gauge layout





Simple Electrical Connectors for Model Railroaders

Featured in the Division Business Car Column appearing in the February, 2019 issue of the NMRA Magazine

Hate soldering layout wiring? Checkout these quick and simple alternatives

Keeping The Dream Alive Featured in the Division Business Car Column appearing in the February, 2019 issue of the NMRA Magazine



The author re-powers a notoriously noisy MDC Roundhouse HO Climax to save it from the trash

Division Business Car

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 <u>here</u>.

Don't forget to visit the <u>Partnership Program</u> page on our website to get great deals and discounts!

Previous issues of the *NMRA Turntable* are available on the Turntable Archives page. You must first log in as a member at: <u>nmra.org</u> 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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The NMRA Turntable is an official monthly production of the National Model Railroad Association, Inc. Publishing Department (<u>Don</u> <u>Phillips</u>, Manager). Its purpose is to introduce NMRA members to a selection of instructional videos and online publications that they may find of interest. If you know of an NMRA member who is not receiving this mailing, please direct them to <u>here</u> to update their email

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