

The Shed | Home repair class



Wood Repair Basics

Four short videos. Rot, door jambs, cracked furniture, cabinet hinges.

The four videos

Tap a picture or title to watch on YouTube.



Repair Rotten Wood

Jonny DIY · 12 min

Cut out the rot, harden, fill with Bondo, patch, paint.



Fix a Kicked-In Door Jamb

Billshowto · 9 min

Glue the broken piece back, fill, sand, paint.



Re-Glue a Cracked Stool

Mr Dog Poop Can Fix It · 8 min

A split on the glue line just needs glue and clamps.



Fix a Ripped-Out Cabinet Hinge

The Funny Carpenter · 7 min

Six fixes tested to failure. Two clearly win.



Repair Rotten Wood

Jonny DIY • 12 min

 [Watch on YouTube](https://youtu.be/2y9l5XHRtuY)

youtu.be/2y9l5XHRtuY

What to do

- Probe with a nail. Cut back to solid wood only.
- Brush on wood hardener. Let it dry overnight.
- Build up Bondo filler in 2 or 3 thin coats.
- Glue and screw in a wood patch. Cure 24 hours.
- Sand, then 2 coats primer and 2 coats paint.

Tip Wood hardener melts plastic cups. Use metal or glass.



Fix a Kicked-In Door Jamb

Billshowto · 9 min

 [Watch on YouTube](https://youtu.be/NCK4f1YAvHU)

youtu.be/NCK4f1YAvHU

What to do

- Glue the original piece back with Liquid Nails.
- Pre-drill, screw, and countersink the heads.
- Fit the strike plate first, then mask it with tape.
- Fill with builder's bog. Scrape while soft, then sand.
- Two coats of color-matched paint.

Tip Scraping filler while soft saves most of the sanding.



Re-Glue a Cracked Stool

Mr Dog Poop Can Fix It • 8 min

 [Watch on YouTube](https://youtu.be/IP0LcL4d-m8)

youtu.be/IP0LcL4d-m8

What to do

- Broke on a glue line? Re-glue it. No screws or braces.
- Wood glue indoors. Epoxy or urethane if it gets wet.
- Dry-fit the clamps before the glue goes in.
- Plenty of glue, clamp tight, wipe the squeeze-out.
- Wait 24 hours, sand, and finish.

Tip Urethane glue goes hard in the bottle in months. Buy small.



Fix a Ripped-Out Cabinet Hinge

The Funny Carpenter • 7 min

 [Watch on YouTube](https://youtu.be/ha6DDZICyw0)

youtu.be/ha6DDZICyw0

What to do

- A factory hinge holds 20 lb. Most fixes held less.
- Bondo and epoxy: 12 to 17 lb. Skip them.
- PL Premium adhesive: 17 lb. Not enough.
- Super glue + activator: 30 lb. Cleanest fix.
- Metal repair plate: 32 lb. Best for big tear-outs.

Tip Super glue with activator or a metal plate. Nothing else.