

## HOME REPAIRS MERIT BADGE WORKBOOK

This Scoutmaster Bucky Merit Badge Workbook is based off the current *Scouts BSA Requirements*.

Consider also using the Home Repairs merit badge class preparation page for clarification and expectations when participating in a Scoutmaster Bucky merit badge opportunity ([online](#) or [in-person](#)).

<https://scoutmasterbucky.com/merit-badges/home-repairs/>

Scout's  
Name:

Either a parent or the merit badge counselor may supervise the Scout's work on any Home Repairs requirements.

**REQUIREMENT 1:** Do the following:

**REQUIREMENT 1 A:** Explain to your counselor the most likely hazards you may encounter while working on home repairs and what you should do to anticipate, mitigate and prevent, and respond to these hazards. Describe the appropriate safety gear and clothing that should be used when working on home repairs.

Most likely hazards

Anticipate hazards

Mitigate and prevent hazards

Respond to hazards

Appropriate safety gear and clothing

**REQUIREMENT 1 B:** Discuss general precautions related to home repairs. Name at least 10 safe practices that every home repairer should exercise.

General precautions

At least 10 safe practices

**REQUIREMENT 2:** Under the supervision of your merit badge counselor, do FOUR of the following:

<input type="checkbox"/> a. Maintain or recondition a yard tool and show that you know how to clean up and properly store this equipment.	<input type="checkbox"/> b. Weather-strip a window or door.
<input type="checkbox"/> c. Caulk cracks or joints open to the weather.	<input type="checkbox"/> d. Waterproof a basement.
<input type="checkbox"/> e. Repair a break in a concrete or asphalt surface.	<input type="checkbox"/> f. Repair the screen in a window or door.
<input type="checkbox"/> g. Replace a pane of glass.	<input type="checkbox"/> h. Solder a broken wire or metal object.

**REQUIREMENT 3:** Under the supervision of your merit badge counselor, do THREE of the following:

<input type="checkbox"/> a. Install or build equipment for storing tools.	<input type="checkbox"/> b. Build a workbench.
<input type="checkbox"/> c. Repair a piece of furniture.	<input type="checkbox"/> d. Paint or varnish a piece of furniture, a door, or trim on a house.
<input type="checkbox"/> e. Repair a sagging door or gate.	<input type="checkbox"/> f. Repair a loose step or railing.
<input type="checkbox"/> g. Repair a fence.	

**REQUIREMENT 4:** Under the supervision of your merit badge counselor, do TWO of the following:

<input type="checkbox"/> a. Locate a main electrical switch box and know how to replace a fuse or reset a circuit breaker.	<input type="checkbox"/> b. Replace an electrical cord or repair a plug or lamp socket.
<input type="checkbox"/> c. Install a single-pole light switch.	<input type="checkbox"/> d. Replace an electrical wall outlet.

**REQUIREMENT 5:** Under the supervision of your merit badge counselor, do TWO of the following:

<input type="checkbox"/> a. Clear a clogged drain or trap.	<input type="checkbox"/> b. Repair a leaky water faucet.
<input type="checkbox"/> c. Repair a flush toilet.	<input type="checkbox"/> d. Repair a leaky hose or connector.
<input type="checkbox"/> e. Clean or replace a sprinkler head.	

**REQUIREMENT 6:** Under the supervision of your merit badge counselor, do THREE of the following:

a. Paint a wall or ceiling.

b. Repair or replace damaged tile, linoleum, or vinyl flooring.

c. Install drapery or curtain rods and then hang drapes or curtains.

d. Replace window blind cords.

e. Repair or replace a window sash cord.

f. Reinforce a picture frame.

g. Mend an object made of china, glass, or pottery.