



HOME REPAIRS

Merit Badge Requirements

- 1) Discuss general precautions related to home repairs. Name at least 10 safe practices that every home repairer should exercise.
- 2) Under the supervision of your merit badge counselor, do **FOUR** of the following:
 - A) Maintain or recondition a garden tool and show that you know how to clean up and properly store it and other tools.
 - B) Install insulation in an attic, wall, or crawl space.
 - C) Caulk cracks or joints open to the weather.
 - D) Waterproof a basement.
 - E) Repair a break in concrete or asphalt surface.
 - F) Repair the screen in a window or door.
 - G) Replace a pane of glass.
 - H) Solder a broken wire or metal object.
- 3) Under the supervision of your merit badge counselor, do **THREE** of the following:
 - A) Install or build equipment for storing tools.
 - B) Build a workbench.
 - C) Repair a piece of furniture.
 - D) Paint or varnish a piece of furniture, a door, or trip on a house.
 - E) Repair a sagging door or gate.
 - F) Repair a loose step.
 - G) Repair a fence.
- 4) Under the supervision of your merit badge counselor, to **TWO** of the following:
 - A) Locate a main electrical switch box and know how to replace a fuse or reset a circuit breaker.
 - B) Replace an electrical cord or repair a plug or lamp socket.
 - C) Install a single-pole light switch.
 - D) Replace an electrical wall outlet.
- 5) Under the supervision of our merit badge counselor, do **TWO** of the following:
 - A) Clear a clogged drain or trap.
 - B) Repair a leaky water faucet.
 - C) Repair a flush toilet.
 - D) Repair a leaky hose or connector.
 - E) Clean or replace a sprinkler head.
- 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 or linoleum.
 - 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 and object made of china, glass, or pottery.

Requirement 1

Discuss general precautions related to home repairs: _____

Name at least 10 safe practices that every home repairer should exercise:

1) _____

2) _____

3) _____

4) _____

5) _____

6) _____

7) _____

8) _____

9) _____

10) _____

Requirement 2

You have been given 8 options for this requirement. Select and complete FOUR of them.

Which four did you complete?

1) _____

MB Counselors Initials upon completion: _____

2) _____

MB Counselors Initials upon completion: _____

3) _____

MB Counselors Initials upon completion: _____

4) _____

MB Counselors Initials upon completion: _____

Requirement 3

You have been given 7 options for this requirement. Select and complete THREE of them.

Which three did you complete?

1) _____

MB Counselors Initials upon completion: _____

2) _____

MB Counselors Initials upon completion: _____

3) _____

MB Counselors Initials upon completion: _____

Requirement 4

You have been given 4 options for this requirement. Select and complete TWO of them.

Which two did you complete?

1) _____

MB Counselors Initials upon completion: _____

2) _____

MB Counselors Initials upon completion: _____

Requirement 5

You have been given 5 options for this requirement. Select and complete TWO of them.

Which two did you complete?

1) _____

MB Counselors Initials upon completion: _____

2) _____

MB Counselors Initials upon completion: _____

Requirement 6

You have been given 7 options for this requirement. Select and complete THREE of them.

Which three did you complete?

1) _____

MB Counselors Initials upon completion: _____

2) _____

MB Counselors Initials upon completion: _____

3) _____

MB Counselors Initials upon completion: _____