



Basic Home Repair

Teacher: Scott Danielson

September 2020

Content	Skills	Learning Targets	Assessment	Resources & Technology
<p>CEQ: What skills does a future homeowner need? </p> <p>UEQ: What is in a homeowners toolbox? UEQ: How do basic home repair tools work? A: Basic Tools and Safety A1: Hand tools A2: Power Tools A3: Electrical Tools A4: Plumbing Tools </p> <p>UEQ: How does my home plumbing work? B: Plumbing</p>	<p>A: Basic Tools and Safety A1: Identify and use basic hand tools A2: Identify and use basic power tools A3: Identify and use basic electrical tools A4: Identify and use basic plumbing tools</p> <p>B: Plumbing B1: Understanding the home plumbing system</p>	<p>A: Basic Tools and Safety 1. I can identify basic hand tools 2. I can identify basic power tools 3. I can properly use basic hand tools 4. I can properly use basic power tools</p> <p>B: Plumbing B1. I can add water supply lines to a wall section</p>	<p>A: Basic Tools and Safety A1-4: CFA-Tool ID Worksheet A1-4: CSA-The right tool for the job.</p> <p>B: Plumbing</p>	<p>A: Basic Tools and Safety Time-Life <i>Complete Fix-It</i></p> <p>B: Plumbing</p>

<p>B1: Plumbing Systems</p> <p>B2: Toilets, Tubs & Showers</p> <p>B3: Pipes and Fittings</p> <p>B4: Faucets and Sinks</p>	<p>B2: Learning basic bathroom maintenance</p> <p>B3: Installing plastic water lines</p> <p>B3: Installing metal water lines</p> <p>B4: Installing faucets and sinks</p>	<p>B2. I can re-caulk a shower or bathtub</p> <p>B3. I can install a new faucet.</p> <p>B3. I can assembly multiple fittings together form a leak-proof assembly. Fittings eo include pipe threads, copper fittings, PVC fittings and PEX fittings.</p>	<p>B1-CFA: Plumbing in your home</p> <p>B2-CFA: Bathroom Maintenance Activity</p> <p>B3-CFA: Plumbing: Hands-On</p> <p>B4-CFA: Installing Procedures</p>	<p><i>Time-Life Complete Fix-It</i></p>
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October 2014

Content	Skills	Learning Targets	Assessment	Resources & Technology
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<p> UEQ: How do I perform residential wiring? C: Lighting & Electricity</p> <p>C1: Electrical Systems</p> <p>C2: Wall Outlets</p> <p>C3: Wall Switches</p> <p>C4: Electric Repairs</p> <p> UEQ: How do I install sheetrock? UEQ: What types of ceilings are there? UEQ: How do I install flooring?</p>	<p>C: Lighting & Electricity</p> <p>C1: Understanding electricity in your home</p> <p>C2: Wiring a wall outlet</p> <p>C3: Wiring a wall switch</p> <p>C4: Troubleshooting Electrical problems.</p>	<p>C: Lighting & Electricity</p> <p>C2. I can wire an outlet</p> <p>C3. I can wire a wall switch</p> <p>C3. I can wire a lightbulb</p> <p>C3. I can wire a 3-way switch</p>	<p>C: Lighting & Electricity</p> <p>C1: CFA-Electricity in your home</p> <p>C2-3: CFA-Wiring diagrams</p> <p>C4: CFA-Troubleshooting</p> <p>CSA- Hard wiring outlets, lights and switches</p>	<p>C: Lighting & Electricity</p> <p>Time-Life <i>Complete Fix-It</i></p>
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<p>D: Walls, Ceilings & Floors</p> <p>D1: Wall Components</p> <p>D2: Ceiling Styles</p> <p>D3: Flooring</p>	<p>D: Walls, Ceilings & Floors</p> <p>D1: Constructing a wall section</p> <p>D2: Understanding different ceiling options</p> <p>D3: Installing new flooring</p>	<p>D: Walls, Ceilings & Floors</p> <p>D1. I can install sheetrock</p> <p>D1 I can apply and finish joint compound</p> <p>D2. I can identify different ceiling styles</p> <p>D3. I can identify different styles of flooring</p>	<p>D: Walls, Ceilings & Floors</p> <p>D1: CFA-Sheetrocking</p> <p>D2: CFA-Ceiling Estimating</p> <p>D3: CFA-Flooring Estimating</p>	<p>D: Walls, Ceilings & Floors</p> <p>Time-Life <i>Complete Fix-It</i></p>
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November 2019

Content	Skills	Learning Targets	Assessment	Resources & Technology
<p>UEQ: How do I buy and sell a house</p> <p>E: Listing your house</p> <p>E1. Real estate listings</p>	<p>E: Listing your house</p> <p>E1. Locate listing of houses for sale. E1. Locate listing of rental property.</p>	<p>E: Listing your house</p> <p>E1. I can use necessary resources to find 5 properties of my interest E1. I can use necessary resources to find 5 rental properties of my choosing</p>	<p>E: Listing your house</p> <p>E1.CFA Real Estate</p>	<p>E: Listing your house</p> <p>http://www.mlsonline.com</p>

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<p></p> <p>UEQ: How can I properly maintain my car? UEQ: What is the proper care for a roof and gutters? UEQ: What type of care does a lawn/garden need?</p> <p>F: Outside the House</p> <p>F1: Basic Car Maintenance F2: Roof & Gutter F3: Lawn & Garden Care</p>	<p>F: Outside the House</p> <p>F1: Inspecting your vehicle E1: Changing a tire F2: Maintenance of gutters and roof</p>	<p>F: Outside the House</p> <p>F1. I can change a tire F1. I can check my vehicles fluids F3. I can fertilize my lawn</p>	<p>F: Outside the House</p> <p>F1: CFA-Car Care Checklist F2: CFA-Roof and Gutter Assignment F3: CFA-Lawn and Garden management project.</p>	<p>F: Outside the House</p> <p>Time-Life <i>Complete Fix-It</i></p>
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	F3: Understanding how to fertilize your lawn and garden F3: Maintaining your lawn and garden.	F3. I can manage a garden		
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