

Family Member

Webelos Activity Badge Workbook

This workbook is not required but can help you with this activity badge. Your Webelos Den Leader approves your work. No one can add or subtract from the requirements. Webelos Workbooks and much more are below: <u>Online Resources</u>. Send comments to the workbook developer: <u>craig@craiglincoln.com</u>. Workbook updated: April 2008.

Scout's Name:		Pack:	Activity Badge Counselor:		
Do all of these:					
1.	Tell what is meant by family,				
	duty to family,				
	and family meetings.				

2. Make a chart showing the jobs you and other family members have at home.

Family Member	Jobs

Talk with your family about other jobs you can do for the next two months.

3. Make a list of some things for which your family spends money.

Tell how you can help your family save money.

4. Plan your own budget for 30 days.

Budgeted Income Sources	Amount \$
Total Income Budgeted for 30 Days	

Budget Expense Areas	Amount \$
Total Expenses for 30 days	

Keep track of your daily expenses for seven days.

Date	Expense	Amount
		\$
		\$
		\$
		\$
		\$
		\$
		\$
		\$
		\$
		\$
		\$

Date	Expense	Amount
		\$
		\$
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		\$
		\$
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		\$

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5.	Take part in at least four family meetings and help make decisions. The meetings might involve plans for family activities, or they might be about serious topics that your parent wants you to know about.					
6.	With the help of an adult inspect your home and surroundings. Make a list of hazards or lack of security that you find.					
	Correct one problem that you found and tell what you did.					
	l o <u>two</u> of these: With the help of an adult prepare a family energy-saving plan. Explain what you did to carry it out					
8.	Tell what your family does for fun.					
	Make a list of fun things your family might do for little or no cost.					
	Plan a family fun night					

9. Learn how to clean your home properly. With adult supervision, help do it for one month.

10. Show that you know how to take care of your clothes. With adult supervision, help at least twice with the family laundry.

11. With adult supervision, help plan the meals for your family for one week. See Fitness Req. #3.

Meal	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Breakfast							
Lunch							
LUIICII							
Supper							

Help buy the food and help prepare three meals for your family.

12. While you are a Webelos Scout, earn the Academics belt loop for Heritages. (All boys may earn belt loops and pins more than once...Cub Scout Academics and Sports Program Guide p. 4)_____

13. Explain why garbage and trash must be disposed of properly.

Online Resources (Use any Internet resource with caution and only with your parent's or guardian's permission.)				
Family Member helps you prepare for Family Life, Personal Management, Safety, Energy, and Cooking Merit Badges.				
Requirement 6: The BSA Home Safety Checklist is from the last few pages of the Safety Merit Badge Workbook.				
Requirement 7: The BSA Home Energy Audit is from in the last few pages of the Energy Merit Badge Workbook.				
Webelos Activity Badge Workbooks: ► <u>usscouts.org</u> -or- ► <u>meritbadge.org</u>				
Cub Scout Academics and Sports Workbooks: ► meritbadge.org -or- ► Academics / Sports				
Boy Scouts of America: http://www.scouting.org/ Guide to Safe Scouting Age-Appropriate Guidelines for Activities				
► Scout ► Tenderfoot ► Second Class ► First Class ■ Rank Videos				
Boy Scout Merit Badge Workbooks: <u>usscouts.org</u> -or- <u>meritbadge.org</u> Merit Badge Books: <u>www.scoutstuff.org</u>				
National Safety Council: <u>http://www.nsc.org</u> American Assn. of Family and Consumer Sciences: <u>http://www.aafcs.org</u>				
ExpertVillage Computer Video Lessons:				
Home Energy Audits: ► <u>Dept of Energy</u> ► <u>Energy Star</u> ► <u>Alliance to Save Energy</u>				
Food Network: http://www.foodtv.com The Healthy Fridge: http://www.healthyfridge.org				

Sample Home Safety Checklist

Check safety steps that being taking in your home. Write N/A if the item is not applicable. Items left blank may present a safety hazard. This list provides some sample safety steps you might take. Ask your parent or guardian for help.

Stairways, Halls, and Outdoor Steps

- ____ Stairways with three or more steps have a strong handrail.
- ____ Stairs/halls are kept free from boxes, toys, brooms, tools, etc.
- ____ Gates at top and bottom of stairs prevent children from falling.
- ____ The head and foot of stairs have no small or loose rugs.
- ____ Stair carpeting or covering is fastened securely.
- ____ Stairways & halls have good lighting, controllable at each end.

<u>Kitchen</u>

- ____ Matches are kept where children cannot get them.
- ____ Knives & sharp instruments are kept in knife drawers or holder.
- ____ Can openers don't leave sharp edges on cans.
- ____ Disinfectants & cleaning products are out of reach of children.
- ____ Pan handles are turned away from stove edges.
- ____ Spilled grease, water, or bits of food are wiped up immediately.
- ____ Pot holders are within easy reach.
- ____ A fire extinguisher is mounted near the stove.

Bathroom

- ____ Tub and shower are equipped with strong handholds.
- ____ Tub floor has non-slip surface.
- ____ Poisons are marked, sealed shut, and out of reach of children.
- _____ Medicines are out of reach of children in childproof containers.
- ____ No one takes medicine in the dark.

Attic and Basement

- ____ Ladder is strong, solid, and sturdily constructed.
- ____ Stairway is sturdy and well lighted.
- ____ Children keep skates and play gear in a specific place.
- ____ Walls and beams are free from protruding nails.
- ____ Fuses or circuit breakers are the proper size.
- ____ Rubbish & flammable materials are in covered metal cans.
- ____ Wastepaper is kept away from furnace and stairs.

Living Room and Dining Room

____ Furniture is placed to allow easy passage in an emergency.

- Before bedtime, furniture placement is checked for orderliness.
- ____ Furniture and woodwork solid, in good repair, and free from.
- ____ Fireplace screen fits snugly.
- ____ Rugs are fastened or laid on non-slip pads.
- ____ Rugs are kept from curling at their edges.
- ____ Wax on floors is thoroughly buffed.
- ____ Fire in fireplace is extinguished at bedtime.
- ____ Candles are in stable holders and fully extinguished after use.

Bedroom

- ____ Smoke alarm has fresh battery or electrical connection & is tested regularly.
- Carbon monoxide detector has fresh battery or electrical connection and is tested regularly.
- ____ Furniture placement for clear passage between bed and door.
- _____Light switch or lamp is within easy reach from bed.
- ____ A night-light illuminates bedroom or hall.
- _____Bureau and dresser drawers are closed when not in use.
- ____ Bar across bunk beds helps prevent falls.
- ____ Children are taught not to lean against windows or screens.
- ____ Sturdily screen low windows to prevent children from falling.
- ____ Smoking in bed is prohibited.
- ____ Gas and electric heating devices are turned off at bedtime.

<u>Nursery</u>

- ____Bars on cribs are closely spaced.
- ____ Crib is approved by Consumer Products or similar.
- ____ Crib is free from sharp edges or corners.
- ____ Sleeping garments and covers keep baby warm without danger of smothering.
- Pillows are kept out of bassinet or crib.
- ____ No thin, plastic material is in or near the crib.
- Children are taught not to give marbles, etc. to younger children.
- ____ Toys are sturdy & have no sharp edges.
- ____ Nontoxic paint is used on baby furniture and toys.
- ____ All houseplants are nonpoisonous.

Sample Home Safety Checklist (page 2)

Stoves, Furnaces, and Heaters

- ____ Stoves are away from curtains.
- ____ Stoves & furnaces are inspected & cleaned annually.
- ____ Gas burners are properly adjusted and free from leaks.
- ____ Gas water and space heaters are equipped with vents or flues.
- ____ Water heater or boiler has a safety valve & is checked yearly.
- ____ Flames of gas burners are protected from drafts.
- ____ Insulating shield protects woodwork within 18" of furnace, etc.
- ____ Keep flammable materials away from stoves, furnaces, etc.
- ____ A wrench is stored near the shut-off valve of outside gas line.

Porch, Yard, and Garage

- ____ Railings and banisters are sound and inspected periodically.
- ____ Steps and walks are kept free from ice and snow.
- ____ Yard/play space are free from holes, stones, glass, etc.
- ____ Tools and dangerous articles are out of reach of children.
- ____ Dangerous products & chemicals are kept in original containers in locked storage areas.
- ____ Wires and low fences are brightly painted or clearly marked.
- ____ Wells, cisterns, and pits are kept securely covered.
- ____ Disposable materials are not burned outside.
- ____ An area is marked off in the garage for bicycles, wagons, etc.
- ____ Lawn mower is equipped with proper safeguards.

Workshop

- ____ Good ventilation exists, especially when sanding.
- _____ Safety goggles and/or face mask are available, with eyewash.
- ____ Baking soda is kept handy to neutralize acid burns.
- ____ All electrical tools are either three-wire or double-insulated.
- ____ Work area is well lit & free of clutter, scraps, rags.
- ____ All tools have a place & are in their place.
- ____ Guards are in place on all power tools.
- ____ A push stick is available for use with power saws.

Electrical Devices and Fixtures

- ____ Electrical fixtures and appliances are located & used beyond arm's length of the sink, stove, tub, shower, or other grounded metal unless outlet is protected by a ground-fault interrupter.
- ____ Do not touch electrical fixtures or appliances with wet hands.
- ____ Disconnect seldom-used appliances when not in use.
- ____ All pull-type sockets have an insulating link.
- ____ Household appliances are disconnected before repairs.

- ____ Unused, open, screw-type sockets are plugged closed.
- ____ Frayed or worn electric cords are promptly replaced.
- ____ Long trailing cords are not in evidence.
- ____ Cords are kept out from under rugs, doors, and furniture.
- ____ UA-approved extension cords are the proper size.
- ____ Children are taught never to touch electric sockets or fixtures.
- ____ Fuses are adequate for the load and are not bypassed.
- ____ Circuit breakers are not overloaded.

<u>General</u>

- ____ At least one smoke detector in each bedroom & garage.
- Everything has a place and is in its place.
- ____ Stepladders are in good repair and stored out of the way.
- ____ Window screens and storm windows are securely fastened.
- ____ Guns are stored unloaded and in locked cases.
- ____ Guns and ammunition are stored separately.
- ____ Children are permitted to use only blunt-end scissors.
- ____ Housework clothing has no drooping sleeves, sashes, or frills.
- ____ Shoes worn for housework have low heels.
- ____ All shoes are in good repair.
- ____ Kerosene, gasoline, paint thinners, and other volatile materials are stored outside in special, clearly marked metal containers.
- Oil mops, dust rags, painting equipment, and other oily materials are stored outside in open metal containers.
- ____ Everyone turns on a light before entering a dark room.
- ____ Matches are extinguished before they're thrown away.
- ____ Children are never permitted to play with matches.
- ____ Fire extinguishers are readily available.

For Emergency

- Know how to get emergency help (911, poison control, etc.).
- Be able to find water, gas, & electric shutoffs. Check annually.
- ____ First aid kit approved by your doctor/American Red Cross.
- ____ Know basic first aid procedures.
- ____ Have a fire escape plan from your home.
- ____ Emergency water supply.
- ____ Handheld flashlights readily available.
- In earthquake-prone areas, make sure that the water heater and bookcases are bolted to the walls.

Sample Home Energy Audit

This list provides some steps to consider. Ask your parent or guardian for help.

<u>Attic</u>

- Insulation Is there enough insulation between ceiling joists?
- □ Vents Sufficient and unobstructed?

Living Areas

- Air Leakage Tape a foot of toilet paper to a pencil with paper hanging free. Hold near windows and doorframes, window airconditioning units, and electrical covers. If paper moves, you may need weather-stripping, caulking, or storm windows.
- Wall Insulation Are the wall too cool to the touch on a cold day or too warm on a hot day?
- Thermostat Set at 68 degrees in winter (turn down 5 degrees more when sleeping), 78 in summer.
- Drapes During winter, open drapes and shades to let sunlight in. Close at night. During the summer, close drapes.
- Unused Rooms Close heating and cooling vents, doors in areas seldom used.
- Use fans instead of air conditioning when possible. Fans can also help circulate air when the air conditioning is on.

Fireplace

- Close the damper when fireplace is not in use.
- Glass doors keep heat from escaping up the chimney.

<u>Kitchen</u>

- Refrigerator/Oven Seal To test, close a dollar bill in the door. If the bill moves with little resistance, the seal is bad.
- Appliances Use washers and dryers in the morning and late evening hours when energy requirements are lower.
- Lights Turn off lights when not used. Install lower wattage and fluorescent light bulbs whenever possible.
- Faucets do not drip.

Basement/Crawl Space

- Heating/Cooling System Clean or replace filters monthly. Have unit serviced once a year.
- Water Heater Set temperatures no higher than 160 degrees. Drain sediments 3-4 times a year.
- Ducts/Pipes Insulate hot water pipes as well as heating and cooling ducts.
- Floors If you have a crawl space under your house, install batt-type fiberglass insulation under floors.
- Uventing Washer & dryer units should be vented directly to the outside.

Outside

- Weather Stripping & Caulking Caulk the cracks around windows, weather-strip around doors.
- Windows Storm windows and double-paned glass can reduce energy usage up to 15%.
- Doors Keep doors tightly closed on hot or cold days.
- Storm Doors Help insulate doors