## MAINTAINING YOUR HOME



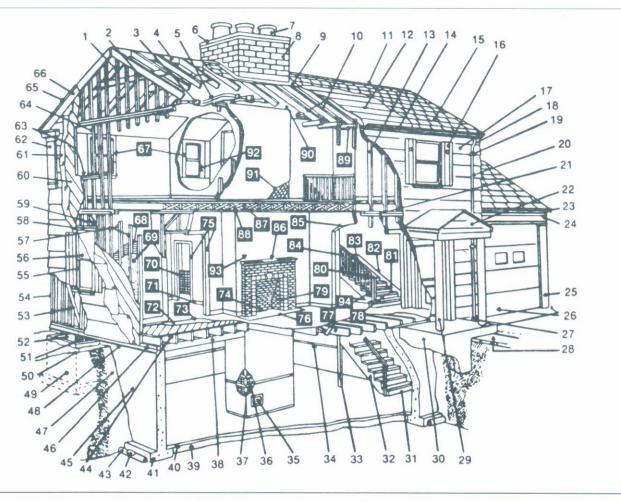




	II inspections are performed in accordance with the Society's Standards of Practice				
and	l include an evaluation of the condition of:  1. Central Heating System  4. Interior Plumbing System	Periodically			
	1. Central Heating System 2. Central Cooling System 5. Roof	l ig	200		Annually
	(When outside temperatures permit)  6. Walls, ceilings, floors, windows and doors	eric	Spring	Fall	nu l
	Interior Electrical System     7. Foundation, basement and slab structures	۵.	S	ii.	Ā
ı	FOUNDATION & MASONRY: BASEMENTS, EXTERIOR WALLS: To prevent seepage and condensation problems.				
	a. Check basement for dampness and leakage after wet weather.				
	<ul> <li>Check foundation walls, steps, retaining walls, walks, patios, driveways, garage floors, etc., for cracks, heaving, crumbling.</li> </ul>	1			
	c. Check chimneys, deteriorated chimney caps, loose and missing mortar.				
	d. Maintain grading sloped away from foundation walls.				
	e. Keep under-floor crawlspace vents open as weather and climate permit.				
II	ROOFS & GUTTERS: To prevent roof leaks, condensation, seepage and decay problems.				
	a. Check for damaged, loose or missing shingles, blisters.				
	<ul> <li>b. Check for leaking, misaligned or damaged gutters, downspouts (leaders), hangers (straps), gutter guards and strainers.</li> </ul>			24 - T	
	<ul> <li>Clean gutters, leaders, strainers, window wells, drains. Be sure downspouts direct water away from foundation.</li> </ul>				
	d. Cut back tree limbs growing close to or touching roof.				
	e. Check antenna supports for sturdiness and possible sources of leakage.				
	f. Check flashings around roof stacks, vents, skylights and chimneys as sources of leakage.				
	g. Check vents, louvers and chimneys for birds' nests, squirrels and insects.				
	h. Check fascias and soffits for paint flaking, leakage and decay.				
Ш	EXTERIOR WALLS: To prevent paint failure, decay and moisture penetration problems.				
	a. Check painted surfaces for paint flaking or paint failure.				
	b. Check siding, shingles and trim for damage, looseness, warping and decay.				
	c. Check exterior masonry walls for cracks, looseness, missing or broken mortar.		2 (1823). 2 (1823).		
	d. Cut back and trim shrubs away from exterior walls.				
IV	DOORS & WINDOWS: To prevent air and weather penetration problems.				
	<ul> <li>a. Check caulking for decay around doors, windows, corner boards and joints.</li> <li>Recaulk as needed.</li> </ul>				
	b. Check glazing putty around windows.				
	c. Check weatherstripping.			Un State	
	d. Check garage doors and safety devices on openers for proper operation monthly.				
٧	ELECTRICAL: For safe electrical performance.				
	a. Learn location of electrical panel box for breakers or fuses. Never overfuse.				
	b. Trip circuit breakers every six months and Ground Fault Circuit Interrupters (GFCI) monthly.				

		Periodically	Spring	Fall	Annually
	c. Mark and label each circuit.				
	<ul> <li>d. Check condition of lamp cords, extension cords and plugs.</li> <li>Replace at first sign of wear and damage.</li> </ul>				
	e. Check exposed wiring and cable for wear or damage.	·~			
	f. If fuses blow or breakers trip frequently, have a licensed electrician determine the cause.				
	g. If you experience slight tingling shocks from handling or touching any appliance, disconnect the appliance and have it repaired. If lights flicker or dim,				
	or if appliances go on and off unnecessarily, call a licensed electrician.				
VI P	LUMBING: For preventive maintenance.				
	a. Check faucets, hose bibbs and valves for leakage.				
	b. Drain exterior water lines, hose bibbs, sprinklers and pool equipment in the fall.				
	c. Check for leaks at sinks and house traps and sewer cleanouts.				
	d. Perform safety checks and draw off sediment in water heaters per manufacturer's instructions.				
	e. Have septic tank cleaned every 2-5 years depending on tank size and use.				2
VII H	EATING & COOLING: For comfort, efficiency, energy conservation and safety.				
	a. Change or clean furnace filters, air conditioning filters, electronic filters as needed.			-	
	b. Clean and service humidifier. Check periodically and annually.				
	c. Have gas and oil burning equipment serviced annually.			9.	
	d. Clean around heating and cooling equipment, removing leaves, dust, overgrown shrubbery and debris. Be sure power is off!				
	e. On steam systems, "blow off" or drain low water cut-off per manufacturer's instructions or instruction tag.				
VIII	INTERIOR: General house maintenance.				
	a. Check bathroom tile joints, tub grouting and caulking. Be sure all tile joints in bathrooms are kept well sealed with tile grout to prevent damage to walls, floors and ceilings below.				
	b. Keep garage doors closed to conserve energy and insulate exposed water lines in cold climates.				
	d. Check underside of roof for water stains, leaks, dampness and condensation, particularly in attics and around chimneys.				
1	e. Keep attic louvers and vents open all year round. Check louver screening.				
IX K	NOW THE LOCATION OF:				
	a. The main water shut off valve				
	b. The main electrical disconnect or breaker.				
	c. The main emergency shut off switch for the heating system.				
Recause of	the general nature of this advice and the individual application thereof, neither the American Society of Home Inspectors® Inc. or its members assumes any responsibility				

## SCHEMATIC DIAGRAM OF A HOME



- 1. Gable stud
- Collar beam
- 3. Ceiling joist
- Ridge board
- Insulation

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Distributed courtesy of:

- 6. Chimney cap
- **Chimney flues**
- Chimney
- Chimney flashing
- 10. Rafters
- 11. Ridge 12. Roof boards
- - 13. Stud
  - 14. Eave gutter

  - 15. Roofing
  - Blind or shutter 17. Bevel siding

  - 19. Downspout strap
  - 20. Downspout leader
  - 21. Double plate
  - 22. Entrance canopy
  - 23. Garage cornice
  - 24. Fascia
  - 25. Door jamb
  - 26. Garage door
  - 27. Downspout shoe
  - 28. Sidewalk
  - 29. Entrance post
  - 30. Entrance platform
  - 31. Stair riser

- 32. Stair stringer
- Girder post 34. Chair rail
- 35. Cleanout door
- 36. Furring strips
- 37. Corner stud
- Girder
- 18. Downspout gooseneck 39. Gravel fill
  - 40. Concrete floor
  - 41. Foundation footing
  - 42. Paper strip
  - 43. Drain tile
  - 44. Diagonal subfloor
  - 45. Foundation wall
  - 46. Sill plate
  - 47. Backfill
  - Termite shield 49. Window well wall
  - 50. Grade line
  - 51. Basement sash
  - 52. Window well

- 53. Corner brace
- Corner stud
- Window frame
- Window light
- 57. Wall studs
- 58. Header
- Window cripple
- 60. Wall sheathing
- 61. Building paper
- 62. Pilaster
- 63. Rough header
- Window stud
- Cornice moulding
- 66. Fascia board
- Window casing 67.
- 68. Lath
- 69. Insulation
- 70. Wainscoting
- 71. Baseboard
- 72. Building paper
- 73. Finish floor

- 74. Ash dump
- 75. Door trim-casing
- 76. Fireplace hearth
- 77. Floor joists
- 78. Stair riser
- 79. Fire brick
- 80. Newel cap
- 81. Stair tread
- 82. Finish stringer
- 83. Stair rail
- 84. Balusters
- 85. Plaster arch
- 86. Mantel
- 87. Floor joists
- 88. Bridging
- Lookout
- 90. Attic space
- 91. Metal lath
- 92. Window sash
- 93. Chimney breast
- 94. Newel

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