



Firefighter Puzzler

ACROSS

1. activities directed at reducing the incidence of fires, including public education, law enforcement, personal contact, and reduction of fuel hazards (fuels management).
7. Wildland Urban Interface concerns are high in this *Northeast Wildfire* locale portion of Massachusetts
8. device or machine used to move water
9. team comprised of the incident commander, appropriate general and command staff personnel (short abbrev)
10. 175,000 acres burned in this state during *The Great Fires of 1947* (abbrev)
11. remove all _____ trees, limbs and obstructions from your driveway so as not to block fire truck access
13. _____ fuel moisture (fireweather abbrev)
14. a standing dead tree or part of a dead tree from which at least the leaves and smaller branches have fallen
15. fire support from above
18. fire factor; the horizontal movement of air relative to the surface of the earth
19. conditions which influence wildfire ignition, behavior, and suppression
20. trusted source for standards of safety
22. exist
23. Fire Prevention icon
25. firefighter tool
28. first international forest fire compact ; Northeastern Forest Fire Protection Compact (abbrev)
29. use this to break fire triangle
31. amount of moisture in the air at a given temperature (abbrev)
32. _____ must be established and known to all firefighters before needed
33. clean area around this and surround with rocks

DOWN

1. pressure measurement
2. _____ all fuels from area before you build your campfire
3. wind indicator
4. method used to locate wildfires from fire observation towers
5. 1 leg of the fire triangle
6. a unit of volumetric flow rate of liquids (abbrev)
8. a coniferous tree
12. rapid advance of the head of a fire
13. convection, conduction and radiation
14. observe these type measures at all times
16. coniferous tree needle content
17. fog may form when temperature drops to equal the _____ point
19. are you having _____ yet?
21. another leg of the fire triangle
22. a fire set along the inner edge of a fireline to consume the fuel in the path of a wildfire or change the direction of force of the fire's convection column
23. Smokey's tool
24. an area consumed by wildland fire or a reference to a working fire
25. _____ spot
26. _____ route
27. standardized on-scene emergency management concept specifically designed to allow its user(s) to adopt an integrated organizational structure equal to the complexity and demands of single or multiple incidents, without being hindered by jurisdictional boundaries
30. topographic _____

