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# Forests have many enemies, but the greatest one is fire.





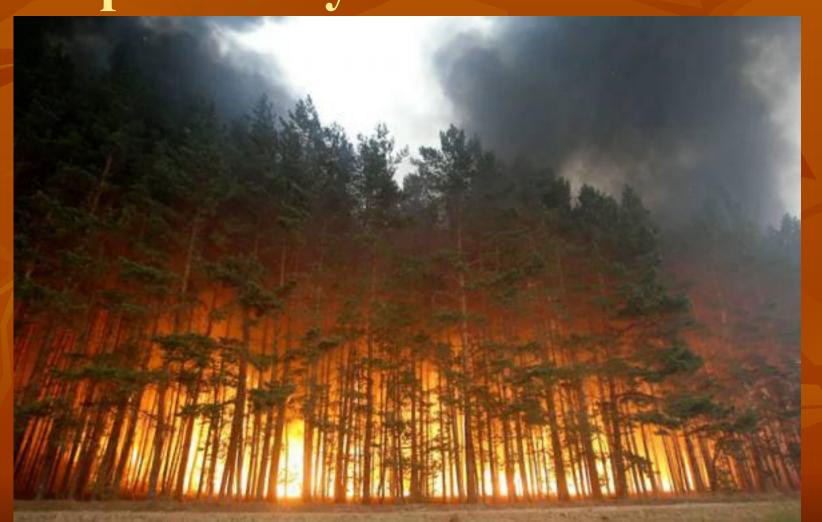




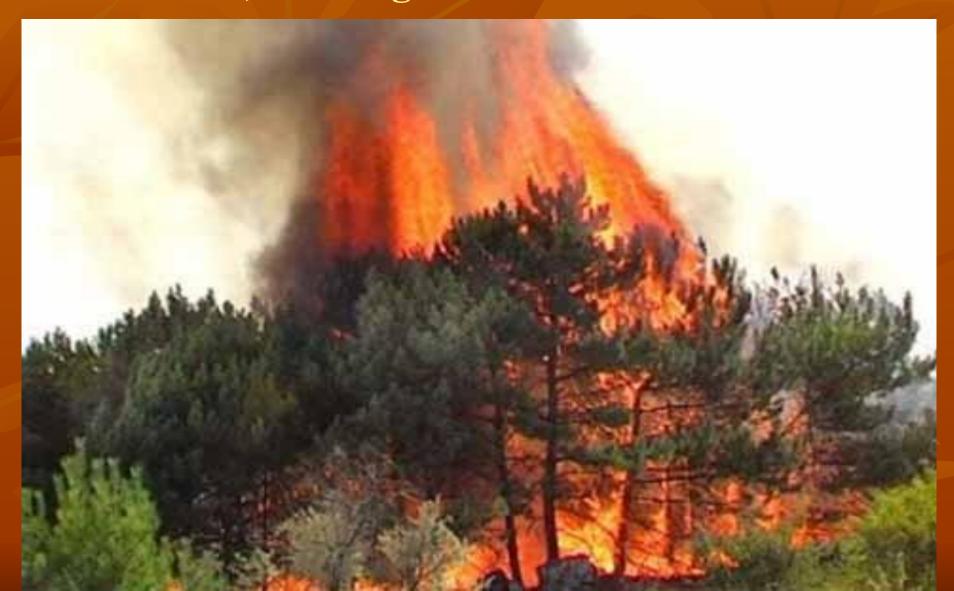




The greater is the proportion of pine and fir in the forest, the greater is the possibility of inflammation.



The so-called crown fires can spread over large territories, burning out valuable forest stands.





### Sometimes fires burn over the surface of the ground but do not reach the treetops.



### These are surface fires.



### Surface fires burn the young trees and the leaves on the forest floor.



### Surface fires kill the animals.



## Surface fires destroy the fertility of the soil.





Many causes of forest fires remain unknown, but careless use of fire is the cause number one.

## Certain preventive measures have been worked out against fires.



It is usual practice to build a network of firebreaks and fire-belts in the forest.





They may hold a fire out and give no possibility for its further movement.



### Aviation takes an active part in fighting forest fires.

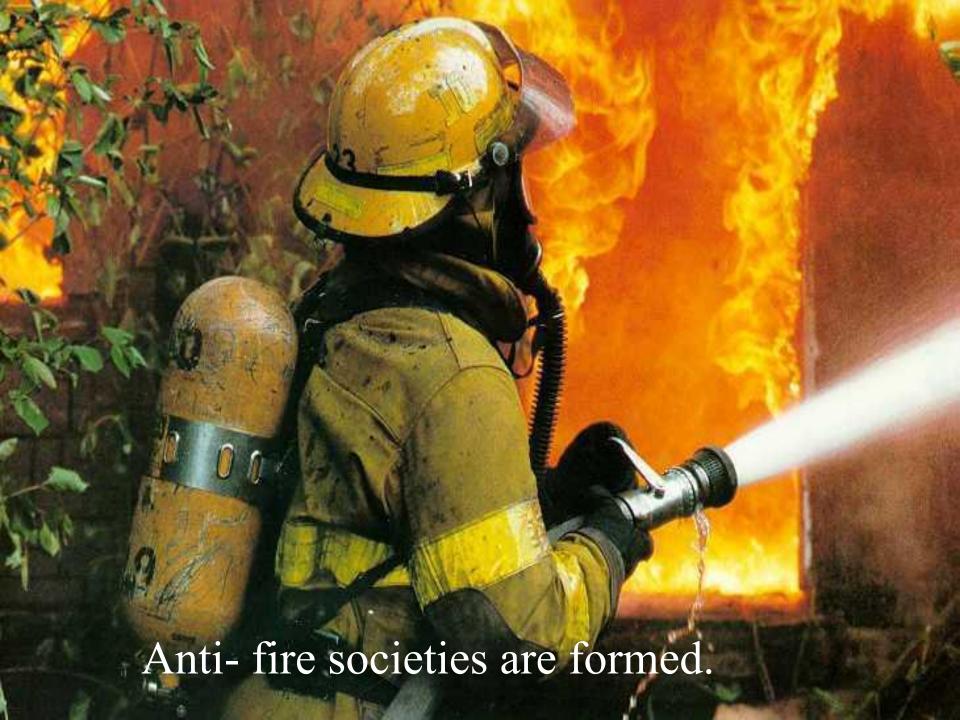




### Airplanes bring firemen-parachutists and spray fire retarding chemicals over the forest.

























#### The causes of forest fire:

- 1. Careless use of fire.
- 2. Kindling fires in the forest belt.
- 3.Pranks with matches in a forested area.
- 4. Burning of dry grass near the forest.
- 5. Lightning strike into a tree.

#### **WARNING:**

- 1. If you found a small fire in the woods you have to take action to eliminate it, and you do not have failed to stop the fire, you should inform the administration about the fire near the village or local forestry.
- 2. It is known that fire prevention is better than to risk their lives to extinguish.

#### Remember:

1.Do not drop to the ground burning matches or cigarette!

2.Do not kindle fires in fire period!

3. Do not burn trash in the woods!

# THANK YOU