

A is for ash. Ash is made by burned materials. The blackened burned wood covered the forest floor. The ash can make it hard to breathe.



B is for burn. Burn is fire reaching wood and burning it. The fire burned the entire forest. It left burnt debris behind.



Did you know the monster fire Australia burned 449,000 hectares? This is seven times the size of Singapore.



Map of Singapore

C is for cigarettes. Cigarettes can start fires and they are unhealthy. A man threw his cigarette into the forest and started a Fire in Australia which killed 1 billion animals.



### Top 7 Human Causes of Forest Fires in the US 2006

- #1 Campfires. 11,463
- #2 Arson. 4,721
- #3 Debris Burning. 3,104
- #4 Equipment. 2,555
- #5 Smoking 800
- #6 Kids 375
- #7 Railroads 285

D is for danger. Fire is dangerous. If fire is near you, call for help and seek a safe exit.



E is for embers. Embers are glowing hot leftover wood from fires. If the wind is too strong it can blow it into a forest and catch it on fire. Five people were having a Birthday party, but they didn't put out their embers. The wind was too strong and blew the embers into the forest. The huge glowing ember landed right next to a tree and made a huge forest fire.



F is for flammable. Oil fuel wood are all flammable. A car company was using Oil near a forest then an oil spill happened. and dropped a match on the oil and it started a huge forest fire.



G is for grass. Dry grass is very Flammable. It was a hot day In Arizona it was too hot for the grass An the grass caught on fire and started a forest fire



H is for Homes. Homes are made of wood and Pilaster, very flammable material. The fire rages to the homes and destroys the homes





I is for ignite. Matches can ignite, if you drop a match that was ignited on grass stomp on it, pick it up, then wait 5 to 10 Seconds Then see if it ignites again.



J is for Jaws of life. A mom is looking for her son. Finally, they meet but they are lost but no worry they have been spotted by a heat seeking camera.



K is for Kindling.  
Kindling is little  
twigs that start a  
campfire. You need  
to extinguish your  
twigs.



L is for Lightning. If lightning hits a tree it could cause a fire. If you find you in a Lightning storm do not stand under a tree or in the open find a cave or a ditch.



M is for Matches. Matches are the ones that start the fire. If they drop on the ground step on it, wait 5 to 10 seconds. Then make sure its out.



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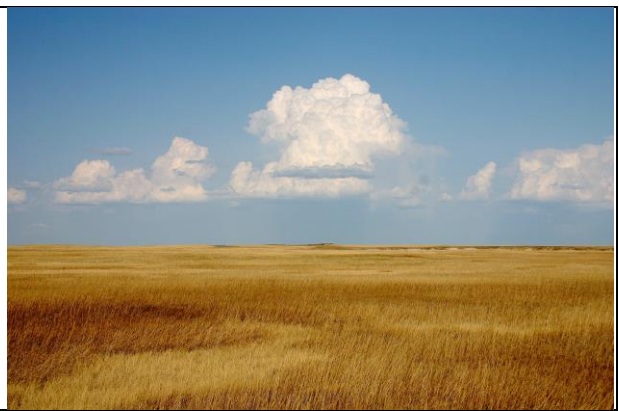
N is for Number 911. Call 911 if you're stuck in a burning building or in your burning house.



O is for oil. Oil is flammable.  
Make sure oil does not spill  
and keep away from an open  
flame.



P is for Prairie. Prairies are grasslands that need controlled fires to keep exotic species out. But if that fire gets out of hand, it could put lots of lives in danger.





Q is for Quick. Fire can spread quickly. It can put lots of lives in danger. Fire can also kill lots of trees and reduce oxygen.



**QUICKFIRE**

R is for Retardent. Retardent is the red stuff that comes out of the back of an airplane to stop a forest fire.



S is for Spreading Smoke. Fire can spread smoke very quickly. It is very hard to breath with spreading smoke.



T is for Thermal. Thermal is heat. Fire is very, very hot. It can burn you to a crisp if you are not careful.



U is for Urban Search. Urban search involves search and rescue teams looking for survivors after a fire.





V is for Volunteers. They are people who help with the fire or people who help the civilians that witnessed the fire.



W is for Wildfires. Wildfires are fires that start off small in the forest. Then they get bigger and bigger and could spread to the cities.





X is for Xtreme. Forest fires can be extremely big and extremely hot.



Y is for Yellowstone.  
Yellowstone has lots of forest  
fires that kill lots of animals  
and lots of trees and flowers.  
But fires are necessary for the  
ecosystem.



Z is for Zero. We should have zero people and animals die in fires.

A large, white, sans-serif numeral '0' is centered on a solid black rectangular background.

Hi Mrs. Hecker and Mrs Ellis.

Hennie worked on this tonight. He's a little behind but will have this completed for Tuesday...We just need to add picture.

Ron

## Glossary

Ash- burnt wood or leaves

Ember- left over burnt that is still hot and glowing

Flammable- Something that is easily catches fire

Ignite- When something catches on fire

## Bibliography

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