10 STEPS TO A DIY ROCKET STOVE



1. Clear an area where it's safe to burn. Remember, the rocket stove design directs a lot of heat upward, so you need to confirm at least eight feet of clearance More is better



2. Lay one cement block in the center of the cleared area with one flat side down the other facing up.



3. Next, stand the brick on end over, inline with, and centered on the center support of the cement block below it.



4. Set the patio pavers on edge on both sides of the brick so their edges are even with the front of the cement block below. This creates your combustion chamber



5. Stand another cement block on end in front of this combustion chamber so the upper hole in the block leads into it. This is where you'll feed the fuel into the fire



6. Finally, set the third cement block on top of the stack in position for the hole on the end toward the front of the stove to serve as your chimney.



7. Place tinder, kindling and small dry sticks into the combustion chamber and up into the chimney, then light it through the feed door. A blowtorch works really good for this.



- 8. Once that initial load burns down, add more fuel through the feed door as needed.
- 9. Place your skillet or kettle over the chimney, but don't cover the opening completely or you'll smother the fire. If you have a couple more bricks you can elevate the cooking vessel on them above the chimney to keep flowing
- 10. Regulate the amount of air the fire gets by partially blocking the feed door with other bricks or a rock. This is what will control how hot the fire burns.

BassProShops

