



Buddy Burners

Make these super fun and easy to use Survival Stoves, which could come in really handy on expeditions.

EXPLORERS



20 minutes

EQUIPMENT

- 1 clean empty tin can (tuna size) per Explorer
- Corrugated card (lots)
- Paraffin wax pellets 100g per Explorer + extra if needed
- Scissors or sharp craft knife
- 1 large saucepan
- 1 large metal bowl

INSTRUCTIONS

1. Cut the cardboard into thin strips that are slightly taller than the walls of the tin can.
2. Coil the cardboard strips and pack tightly into the tin can.
3. Heat a saucepan of water to a rolling boil
4. Place the metal bowl onto the saucepan without it touching the water
5. Add the wax pellets to the bowl, enough for the amount in the group (can be done in smaller batches if needed)
6. When the wax has melted., carefully pour over the tins packed with cardboard, taking care with the hot wax.
7. Once filled with wax allow to dry and harden
- 8,. Your burner is now ready to use, you can light the burner and use then as a survival stove.
9. You can keep topping up the burner with melted wax to prolong the life of the stove.

Risk Assessment Considerations



DON'T LIGHT INDOORS AS THEY GIVE OF A LOT OF BLACK SMOKE AND WILL SET OFF SMOKE ALARMS, THEY ARE DESIGNED FOR USE OUTDOORS ONLY.