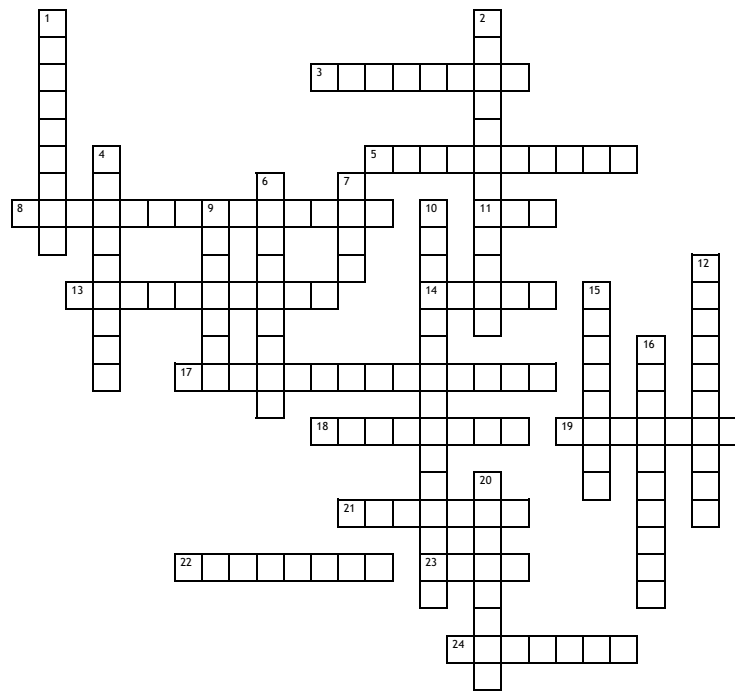


Core Camping Skills



Across

- 3** A shelter built out of a mound of snow that is hollowed out. A door should be built going upward into the shelter so as to keep as little heat as possible from escaping.
- 5** Small twigs, pieces of birch bark found on the ground, dry leaves, old man's beard (hanging moss), ferns, wood shavings, and any other natural material used as kindling to start a fire.
- 8** a friction knot used to form an adjustable loop that can be quickly slipped to either tighten or loosen a line.
- 11** outer protective layer of a tent that guards against moisture and wind.
- 13** knot used to hold onto things, such as building a button to keep more tension on an outer tarp or to peg down a corner of a shelter to a tent peg, tree, or tree root.
- 14** a traditional inuit shelter that uses blocks made of snow to build a domelike shelter. This is a durable and structurally sound shelter that can be depended on for the long term if built well.
- 17** The block is shaved onto a ball of kindling to help start a fire using flint. Magnesium will burn in any condition and burns at about 3,000 degrees Celsius (5, 432 degrees Fahrenheit).
- 18** Red construction tapethat weathers well on plastic tarps; used for small repairs to prevent leaking.
- 19** Tree that is fallen, Partially fallen, or under dead or broken limbs.
- 21** Flint and steel tool used to light a fire or a stove.
- 22** A sleeping bag tailored to the human body with a hood built in it.
- 23** the thickness of a sleeping bag, which will determine how warm the bag is.
- 24** A versatile knot used to tie a non-slipping loop in the end of a rope that can be easily untied even after being under a heavy load.

Down

- 1** shelter made from dead and down trees that is easy t set up against a fallen log or hill using logs, tree branches, leaves, boughs, and grasses. Can be an effective short-term shelter if built correctly.
- 2** Prebought fuel tanks made of a mixture of proprane and butane. These fuels are best used in the warmer months and are not effective in the cold.
- 4** The main rope of a shelter that acts as the backbone, keeping the tarp up.
- 6** Knot used to tie two pieces of rope together that have different diameters.
- 7** Animal feces.
- 9** White gas or camp fuel.
- 10** A versatile knot used widely throughout outdoor activities such as shelter building and climbing. In regards to shelter building, this knot can be used as a pulley to tighten the guideline.
- 12** An emergency shelter built by digging a trench in the snow and then placing logs, branches, leaves, boughs, or tarps, on top to waterproof it. Recommended only for one overnight use.
- 15** Taking off a backpack.
- 16** The relief features or detailed mapping of an area on a map.
- 20** Knot used to tie two pieces of rope together that are the same diameter.

Word Bank

scat
Sparker
Topography
loft
ridgeline
igloo

Alpine butterfly
debris hut
clove hitch
Naphtha
Sheet Bend
quinzhee

bowline
Widower
snow trench
Tuck Tape
Blended fuels
guideline hitch

Shucking
Reef Knot
Tinder Ball
fly
Magnesium Block
Mummy Bag