



Scouts

Virtual Stradbroke Cup 2020

Patrol Challenge 5

Laying out your Kitchen

The layout of your kitchen and cooking area forms an important part of your camp, for this needs to be practical and a safe work area.

The layout should:

- Have the cooking area close to the kitchen
- Have well defined cooking area boundaries (natural or rope/ tape etc.) which don't create a hazard
- only one entrance into the cooking area
- have a direct, obvious and safe path to the kitchen/eating area
- Be fully visible from the kitchen dining area
- Have two water fire buckets plus a sand fire bucket OR two water fire buckets plus a dry fire extinguisher plus a fire blanket near the entrance to your cooking area.
- Fire and/or stove and/or BBQ is hygienic and tidy
- Have the cooking surface(s) level
- All Flame Sources are contained and Heat/Flame/fuel clearances Achieved (see page 3)

The Challenge

1. Lay out your kitchen on the following page using the scale provided and using the size of your tables that you have in your hall. If you are not sure of the size, ask your Patrol leader or Scout leaders

For the purpose of the challenge, the following sizes could be adopted:

3 burner stove 500mm x300mm

Hotplate BBQ 800mm x 500mm

Hot water service 300mm in diameter

Fire buckets 300mm in diameter

Wash up stand 2.1m x 600

Some other clearances and dimensions for consideration are included on page 3

2. Your site should include the items listed on the left and an entrance. You should also mark which side you intend to stand to work from at each item (i.e front of stove)
3. Share your layout with your Patrol. Discuss the merits of your design and submit the best layout to your troop.
4. Your Troop Council will review and score your Kitchen and cooking layout with a point for each item covered.



Scout Council Victoria

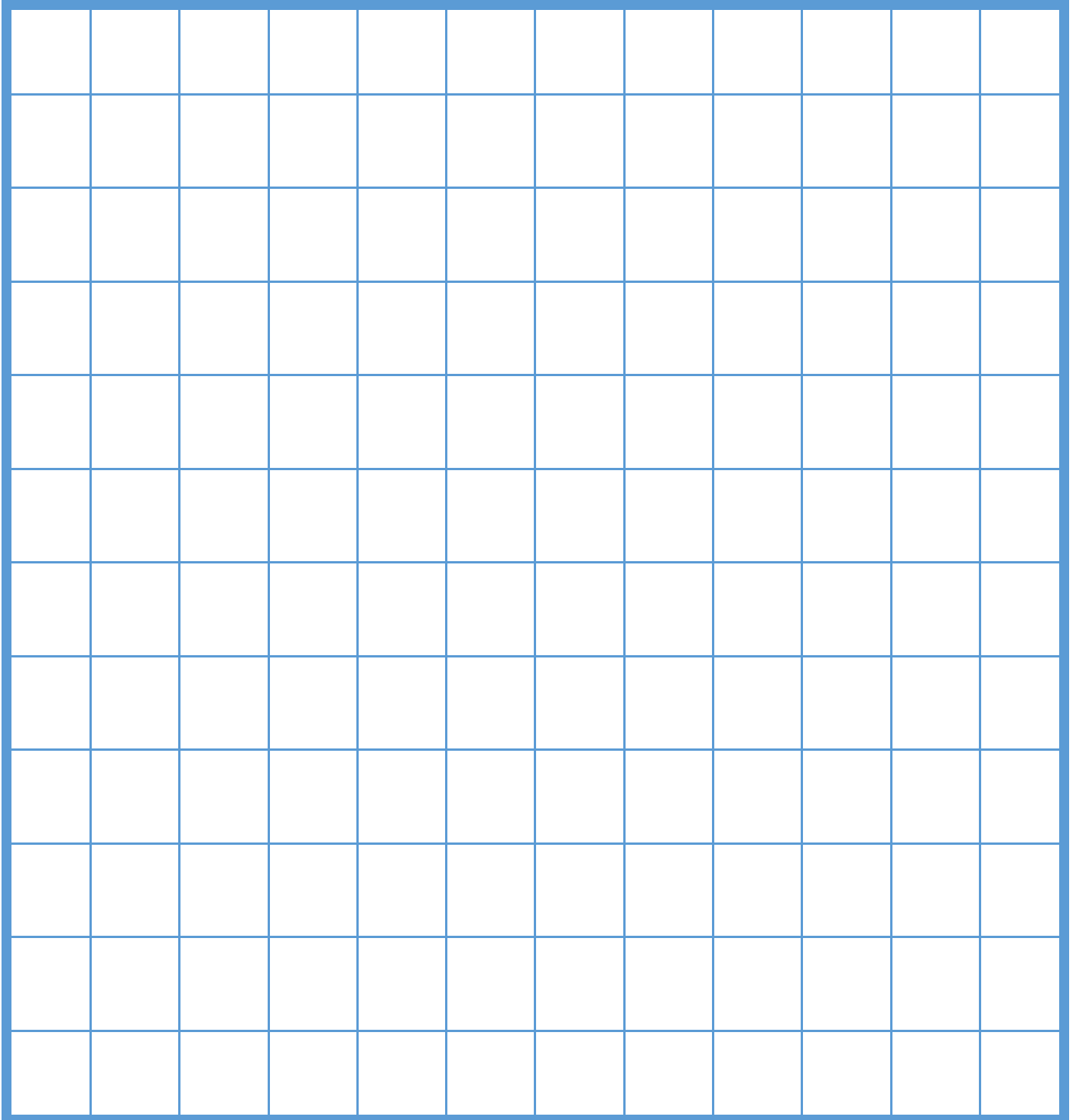


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Your Kitchen



500mm Grid

Prevailing wind



Slope of site



N



Heat/Flame Clearances			
	Open Fire	Gas Stove	Gas BBQ
Minimum Vertical Clearance	3m	1.25m	1.5m
Minimum Horizontal Clearance	3m	0.5m	3m
Fuel safety and storage (see table below)			
Wood Pile OR	Gas Cylinder OR	Liquid Fuel OR	Solid Fuel, not wood
Stacked safely at least 3m from fire	Sited on firm, level base. No dents, bulging or extensive corrosion. No damage to valve guard (where fitted) and foot ring. Cylinder valve closed when no gas being drawn	Clearly labelled dedicated fuel container at least 3m from heat source	Stored in bag or box in dry location off the ground and at least 3m from fire / stove