

Yacht Fire Survival Challenge

Purpose/Objective

1. Be able to rank items of importance in a survival situation
2. Defend your items rank -How you will use them

Materials

Supply list

Word document

Procedure

1. Three things you need to survive:
 - a. Food
 - b. Water
 - c. Shelter
2. Once those three things are located, what is the most important thing to do?
 - a. Signal for help
3. Rank, in order of importance (1 being the most important), the listed items you were able to gather from the yacht before it sank
4. Explain why that item is important and how you will use it

Scenario

Lost at Sea Exercise

- You and your team have chartered a yacht.
- None of you have any previous sailing experience, and you have hired an experienced skipper and two-person crew.
- As you sail through the Southern Pacific Ocean a fire breaks out and much of the yacht and its contents are destroyed.
- The yacht is slowly sinking.
- Your location is unclear because vital navigational and radio equipment has been damaged.
- The yacht skipper and crew have been lost whilst trying to fight the fire.
- Your best guesstimate is that you are approximately 1000 miles South West of the nearest landfall.
- You and your friends have managed to save the following 15 items, undamaged and intact after the fire.

Items you saved & can use to help you survive and be rescued

1. A shaving mirror
2. A quantity of mosquito netting
3. A 5 gallon can of water
4. A case of army rations
5. Maps of the Pacific Ocean
6. A floating seat cushion
7. A 2 gallon can of oil/petrol mixture
8. A small transistor radio
9. 20 square feet of Opaque plastic sheeting
10. Shark repellent
11. One quart of 160 per cent proof rum
12. 15ft nylon rope
13. 2 boxes of chocolate bars
14. A fishing kit
15. A four-man rubber life craft you salvaged as the ship was sinking

Answers

Item	Rationale (how will you use this item)
1. _____	_____ _____ _____
2. _____	_____ _____ _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____
