



## MOUNTAIN WALKING LEADER SUMMER ASSESSMENT

### HOME PAPER

NAME \_\_\_\_\_

Please answer all the questions. Use only the spaces provided to write your answers.

The completed paper should be brought to BLUE PERIS on your day of arrival ( **completed** ) You will need to refer to a OS map, sheet 17, 1:25,000 for some of the questions.

It is worth noting at this stage that candidates have been know to fail on their Home Paper

1. Who owns the land within a British National Park?

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2. Draw the symbol for a permissive footpath.

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3. Name a plant found in the British mountains which you would be willing to let your group eat.

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4. Name an indigenous British tree found in mountain areas.

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5. What British mountain bird is commonly recognised by its distinctive white rump?

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6. What is the most common rock type to be found in The Peak District National Park?

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7. What is AALA, and how might it affect you as a mountain leader?

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8. You are approached by a friend, who asks you to take him and seven members of his family on a mountain walk. What information would you want to know, before you agree?

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9. You are remotely supervising a group of 16yr olds on their Gold Duke of Edinburgh Award expedition. Name two ways in which you could monitor their progress.

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10. Using your map (OS sheet 17, 1:25,000), give a six figure grid reference for the southern most tip of Llyn Idwal

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11. How large an area does a six figure grid reference indicate?

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12. What bearing would you walk on to Devils Kitchen from Llyn y Cwm

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13. Which of these words best describe the points marked on the map at the grid references shown. Ridge, spur, re-entrant, knoll, col, concave, convex or uniform slope, plateau, peak, ring contour

674576

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665655

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664680

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679683

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625595

14. Please draw a synoptic chart below, draw in a sw wind direction, cold front, warm front, occluded front and 5 isobars. Please label all these

15. What weather would you expect to see as a cold front passes over Western Scotland?

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16. What is a brockenspectre?

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17. Name a website where you can find good mountain weather forecasts for the UK?

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18. If you were in need of assistance from Mountain Rescue, how would you contact them?

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19. How might a hill walker contract Lyme's disease?

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20. On an OS 1:25,000 map, what is the difference between a black dashed line and a green dashed line, in terms of what they represent?

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21.

You are at Carnedd Fach (GR SH 657 627) with a party of ten 14 year olds, having climbed Pen yr Ole Wen from Idwal Cottage. It is 13.00 on a cold wet day in November. There is a strong westerly wind blowing. You are heading for Carnedd Dafydd when you realise that one member of the party has sat down and is not getting up. When you turn back to ask him what is the matter you see that he is pale and shivering and appears exhausted. Other group members are keen to press on to the summit of Carnedd Dafydd. Outline your course of action.

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You have been asked by a friend (a youth leader) to recommend what type of cooking stoves he should buy for his youth club camping trip. What type do you recommend? Why? For the stove you choose to recommend, please write a list of training/safety points for use when teaching young people to use it in a camp setting, and also write a list of suggestions for how adults might supervise a group of trained but inexperienced young people using the stoves.

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Please prepare 2 talks, both lasting approximately 5 minutes, which can be delivered during your assessment. Choose from the following:

History of North Wales Mountain rescue, Slate Mining in North Wales, Plane Crashes in North Wales, Sheep Farming in North Wales, Geology of the mountains, Impacts of Mountain Leaders, Footpath restoration, Park and Ride Schemes,

Talk 1 is to be on :

Talk 2 is to be on :