

Name

Establishment

Where's To?

An observational quiz for participants in Ten Tors

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Photo © J Thorne

INTRODUCTION

Where's to? That's Dartmoor dialect for you!

Dartmoor is exciting, full of history and wildlife. Understanding its special qualities will help you navigate and enjoy the open, wild moor. Keep your eyes peeled during your walks on Dartmoor as well as using books and the Internet to discover the answers to this Quiz. Fill in the answers to the questions and add your comments. To keep your Quiz book neat, you may wish to take notes while you are walking and complete it at home. In years to come the booklet will be a souvenir, bringing back memories of Ten Tors.

Good hunting and enjoy Dartmoor.

*Lt Col (Retd) A H Clark OBE
Advisor to Director Ten Tors*

CONDITIONS

This Ten Tors Quiz is open to all teenagers who train for and take part in the Ten Tors and Jubilee Challenges between 1st Feb & 13th Apr 2018.

Prizes will be awarded on Friday 11 May 2018 to the highest scoring 3 in each of the 35, 45 and 55 mile Ten Tors Challenge categories and to Jubilee Challenge under 16s and under 20s as at 31 July 2018.

Team Managers are requested to organise the printing of this Quiz for the participants to cut and fold into A6 booklets. The competition closes on 23 April 2018. Team Managers are asked to arrange for the best effort in each category to be sent to the Adjudicators at Ten Tors Office, Wyvern Station, Wyvern Barracks, Barrack Road, Exeter EX2 6AR to arrive by Friday 26 April 2018.

In the event of a draw, your comments recorded with your answers will be used as a tie breaker. The Adjudicators' decision is final.

GEOLOGY

What do Dartmoor people call boulder fields like this one?



.....

Where have you seen an example?

.....

.....

Grid Ref:

Date:

Weather:

What was your group doing there?

.....

.....

.....

What created the cracks in this tor?

Tick as many as necessary.

- a. Glaciers
- b. Corrosion
- c. Weathering
- d. Climbers
- e. Rare nesting birds
- f. Hot water
- g. Contraction
- h. The sea



ACCESS

What do Dartmoor people call this type of bridge?

.....

Where have you seen an example?

.....

.....

Grid Ref: Date:

Weather:

What was your group doing there?

.....
.....
.....



Photo © J Thorne

What were these rows of stones for?

.....

.....

.....

Where have you seen an example?

.....

.....

Grid Ref: Date:

Weather:

What was your group doing there?

.....
.....



Photo © J Thorne

ARCHAEOLOGY

This is a Medieval longhouse at Hound Tor. At which end were the cattle kept? *Circle correct answer*

- a. Higher b. Lower

Where have you seen an example?

.....
.....

Grid Ref: Date:

.....

Weather:

.....

What was your group doing there?

.....

.....



What are the common names for individual upright stone monuments?

.....

Where have you seen an example?

.....

.....

Grid Ref: Date:

.....

Weather:

.....

What was your group doing there?

.....

.....

.....



FLORA

What is the common name for the white and green patches on the granite rock?



Photo © T Clark

.....

Where have you seen an example?

.....

.....

Grid Ref:

Date:

Weather:

What was your group doing there?

.....

What is the Westcountry name for the plant with the yellow flowers?



Photo © J Thorne

.....

Where have you seen an example?

.....

.....

Grid Ref:

Date:

Weather:

What was your group doing there?

.....

.....

.....

NAVIGATION

**What is the likely direction
the camera is pointing?**

Why is this likely to be the case?



Was this the case on your last training walk?

Grid Ref:

Date:

Weather:

**If this photo was taken at
6pm, in what direction is
the camera pointing?**



Questions kindly provided by
The Royal Institute of Navigation



MILITARY

Why is this sign important to walkers?

.....

.....

Where have you seen an example?

.....

Grid Ref: Date:

.....

Weather:

.....

What was your group doing there?

.....

.....



About 20 of these structures remain on the North Moor.

Who built them and what were they used for?

.....

Where have you seen an example?

.....

Grid Ref: Date:

.....

Weather:

.....

What was your group doing there?

.....

.....

RARE NESTING BIRDS

Photo © Lynn Newton



What sort of birds are these?

a) b)

What is the call of the black and white bird?

Where have you seen an example?

Grid Ref: Date:

Weather:

What was your group doing there?

Photograph and questions kindly provided by:



WEATHER

The day started with clear skies, but the skies have begun clouding over at high levels. What kind of cloud is this?

.....

.....

.....



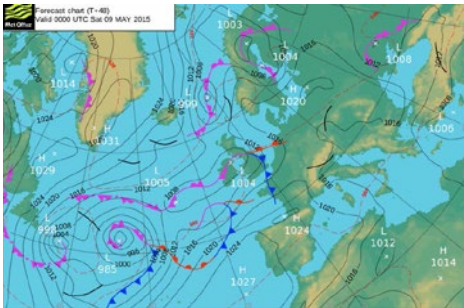
Photo © Ten Tors

If the cloud continues to thicken and lower, what is happening and what weather should you expect?

.....

.....


.....



Here's the synoptic chart from midnight on the morning of Ten Tors 2015. What kind of weather might you expect later in the day?

.....

.....

Questions and chart kindly provided by  Met Office

SNAKES



What are the three species of snake indigenous to the UK?

- a)
- b)
- c)

(Circle which one/s are found on Dartmoor)

Where have you seen an example, and what was it?

.....
.....

Grid Ref: Date:

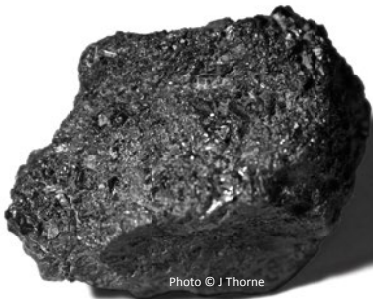
Weather:

What First Aid would you give for an adder strike?

.....
.....

MINING AND QUARRYING

This type of crystalline black rock has been harvested from the moor for thousands of years. Which metal was extracted from it?



.....
What is the common name for the metal oxide?
.....

.....
Where have you seen an example?
.....

Grid Ref: Date:
.....

Weather:
.....

What was your group doing there?
.....
.....

Water has flooded this man-made hole in the ground. What sort of rock was removed?

.....
What was it used for?
.....

.....
Name somewhere that this material might have been used:
.....
.....
.....



LIVESTOCK

What sort of cows are these?

.....
Where have you seen an example?
.....
.....

Grid Ref:

Date:

Weather:

What should you do if you see a cow with its calf?
.....
.....
.....



What sort of sheep is this?

.....
Where have you seen an example?
.....
.....

Grid Ref:

Date:

Weather:

What was your group doing?
.....
.....
.....



DARTMOOR NATIONAL PARK



What is this person's job on Dartmoor?

.....
.....

Why might they be helpful to Ten Tors teams?

.....

Have you met any, and if so what were their names?

.....
.....

Grid Ref: Date:

Weather:

What was your group doing there?

.....
.....

Questions kindly provided by



FORESTRY

When was Fernworthy Forest planted?

.....

Why?

.....

Have you visited the Forest?

.....

Date:

Weather:

What was your group doing?

.....

.....



What type/s of tree grow in Wistman's Wood?

.....

Have you visited the Wood?

.....

.....

Date:

Weather:

What was your group doing?

.....

.....

.....



DARTMOOR SEARCH AND RESCUE



Photo © J Thorne

Dartmoor Rescue Group comprises how many teams?

Where are the teams based?

(Tick all that apply)

- Ashburton
- Chagford
- Okehampton
- Plymouth
- Tavistock

If you need to call the Dartmoor Search and Rescue, dial 999 and ask for which emergency service?

(Tick one)

- Ambulance
- Coast Guard
- Fire
- Police

Questions kindly provided by Dartmoor Rescue Group



Cover photo: The rock is in-line with two tors. Name all three?

1.
.....
2.
.....
3.
.....