













Na tag dad - as do dat an

Remember ... Leave No Trace

... 99ri 9tepw dnp rettil Please help us to Reap Ben Devis

- Do not build cairns or leave artificial objects. or camping area.
- Do not use the summit emergency shelter as a toilet Dispose of it in the proper manner.
 - Please bag sanitary waste and bring it off the hill. in a shallow hole and replace the turf.
- from buildings, streams and farm animals. Bury faeces
- If you need to defecate, do so as far away as possible sund burns.
- If you need to urinate, do so at least 30m from streams
- Take your litter and food scraps off the hill with you.

on the mountain by acting responsibly: You can help to minimise the impact

any 'shortcuts'. Other problems which arise are litter and human waste. contain the problem. You can help by sticking to the path and not following carried out on the main path to provide a good walking surface which helps erosion on the mountainside. To counteract this, continuous work is being worn away and that coupled with the high rainfall often leaves scars of toll of thousands of pairs of feet every year on the thin turf leads to it being environment has had an obvious and detrimental effect on the landscape. The the hundred thousands. This ever-increasing pressure on the fragile Its popularity has grown and grown and today we have visitors numbering in

... bebo T bnA



Ben Nevis has some interesting and unusual wildlife especially considering its hostile environment. The lower slopes are covered in grassland and heath vegetation. The meadow pipit Snàthtag can be found in this type of habitat although it will move to more hospitable areas in winter. Wheatears $Br\hat{u}$ Gheal and the ring ouzel Dubh-Chreige are frequently sighted summer visitors too. It is not uncommon to see small lizards basking on rocks in sunny weather and you may see voles scuttling through the tussocky grasses. The Stonechat *Clacharancan* can often be seen



searching for insects around the rough open ground.



As you continue onto the higher slopes of the mountain less common arctic alpine plants may be seen. These include the alpine lady's mantle, yellow mountain saxifrage and golden saxifrage. The name saxifrage comes from two Latin words meaning 'rock breaker', because it was once believed they could break open the rocks. When, in fact, their long tough roots are used as anchors to grip tightly into cracks in the stone. The Ptarmigan Tarmachan is a hardy mountain bird similar to a grouse, but can be

identified by its white wings. It is often difficult to see as it seems to vanish into the

landscape. In winter it turns completely white and during the summer it is a mottled brown. Mosses are found on most parts of the mountain indicating waterlogged, peaty soil beneath the surface. This type of soil is poor in nutrients and few plants survive, bog plants such as sundew and butterwort capture and digest insects in order to live. Vegetation cover begins to recede at 900m and the summit is a bare rocky plateau, although even here plant life clings on in the form of lichens growing on the boulders.



and walkers were charged one shilling. hotel was built on the summit. Permits had to be obtained to climb the hill so popular that the bridle path became known as the 'Tourist Path' and a of the bridle path, Ben Mevis became a popular destination. In fact it became With the opening of the observatory on the summit in 1883 and the building During Victorian times it became fashionable to explore remote areas.

the nature of the mountain. venomous. So maybe from these interpretations you may gain an insight into meaning poisonous. Probably the closest explanation of the word is Irish words including 'neambaise' meaning terrible and 'neimbeil' the name is Beinn Nibbeis and it has been linked to various Gaelic and was mapped the name lost some of its original meaning. The Gaelic form of was usually a spoken rather than written language and later when the area extent. We do have the Gaelic language to thank for the mountain's name. It area throughout the ages but these did not alter the landscape to any great Victorians to the present day. There is evidence of human settlements in the Since that time probably the biggest period of change has been since the

Back then...

warmer species like birch and Scot's pine moved in.

After the ice retreated, plant life returned and as it got progressively with its valleys, glens, cliffs and corries.

rock and exposed the inner granite forming the landscape as you see it today last two million years erosion by ice and water has removed at least 1km of of time the area cooled and then the ice moved across the land. During the still molten inner granite which caused a huge eruption. Over a long period building up on the surface and had become so heavy they collapsed into the granite being formed. Throughout this time layers of lava and ash had been outer granite. This process reoccurred later which resulted in the inner taking place below the earth's surface which later cooled and created the into the area around Ben Mevis. There was also a lot of movement of magma This molten rock (magma) escaped to the surface and erupted as lava flowing and pressure were produced which melted and changed the underlying rock. similar in size to the present day Andean chain. During this time great heat created the Caledonian Mountain Chain. These mountains would have been in the earth's crust collided. This started off a mountain building period which Ben Mevis began to form around 500 million years ago when two huge plates

The Beginning...



Welcome

Whether you are here to scale its summit, admire its views, or learn about its geology and history, this leaflet will provide you with an enjoyable and informative look at the mountain and the track to its summit.



WALKING THE BEN NEVIS MOUNTAIN TRACK

