EIGER ASCENT

INFORMATION FOLDER

Many thanks for booking your Eiger expedition with us. We're here to do everything possible to make your dream a reality. This is one of the most famous alpine peaks in the world, and an ascent is not to be under-estimated. Even though the mountain is most famous for its huge North Face, the Mittelegi Ridge is still a serious undertaking. We will be with you every step of the way.

Contents:

- Itinerary
- Equipment
- Valley Accommodation
- Frequently Asked Questions

ITINERARY

Day 1 – Your trip will start with a briefing at 6:30 pm at the Hotel Schoenblick in Saas Grund. We will discuss the week ahead and answer any questions you may have before checking/issuing equipment.

Day 2-4 – Training and acclimatisation climbs. The Saastal region gives excellent access to a number of great routes which are perfect preparation for the Eiger. We will most likely walk up to the Almageller Hutte, where we might undertake rock climbing, the traverse of the Dri Horlini and the traverse of the Portschengrat. At the end of the training and acclimatisation phase the Guide will decide whether you are ready to attempt the Eiger. Please note that the Guide's decision is final. All the Guides have a huge amount of experience, and their priority is your safety.

Day 5-7 – The summit phase. Usually an ascent of the Eiger takes 2 days. We have a three day window and will select the best two day period. We have hut reservations for both options. Please note that there has recently been serious rockfall on the approach to the Mittellegi Hut, and we are watching the situation closely.

After driving to Grindelwald we take the Jungfrau Railway to Eismeer station. From there a descent down a strange tunnel leads out into the sunshine and onto the glacier. After an easy traverse of the glacier for 20 minutes we have a few pitches of rock climbing (UK Severe, US 5.5) before making a long and more steady traverse on narrow rock ledges. After some tricky route-finding we scramble up to the Mittellegi Hut where we will spend the night.

The climb to the summit can take anywhere from 2-4 hours depending on conditions and your speed. Serious scrambling terrain (Grade 3), easy Rock Climbing (UK V Diff, US 5.4), and fixed ropes all have to be negotiated. Descent can sometimes take much longer due to the technical nature of the terrain. We usually leave the hut around 5am and will begin the ascent by headtorch. Usually after less than an hour it is light. The ridge is narrow throughout, and undulates. Fixed ropes adorn the route at some points and are both ascended and descended. Thin leather gloves are very useful

indeed. Crampons are usually needed for the final part of the climb to the summit. Some seasons this is a heart-fluttering knife edge!

After a brief celebration and a break on the summit we continue our traverse with a descent of the South ridge to the North Eiger Joch. From there it's yet more rocky traversing to the South Eiger Joch (another 90 minutes), before an easy walk leads across the glacier to the Monchjoch Hut and a piste back to the railway station. After heading back down to Grindelwald we will return to Saas.

Day 8 - Breakfast at the hotel is included before departure. It is recommended that flights be booked for around lunchtime to avoid needing an early departure.

EQUIPMENT

Each day you will be wearing the following:

- Mountain Trousers. Mammut "Base Jump" (Schoeller fabric) or similar recommended.
- Thermal shirt/T shirt. Merino wool (eg *Icebreaker*) recommended as they don't smell.
- Thick socks. Smartwool or Teko recommended.
- Mountain Boots. La Sportiva "Trango", Scarpa "Rebelle" and similar boots are recommended. Boots must have a rigid sole for crampons. Boots can be hired in Saas for around 70CHF/week.
- Fleece/Soft Shell top. *Arc'teryx* recommended.
- Thin gloves. Fleece or leather gloves recommended.
- Gaiters. Gore tex. Black diamond recommended. Ankle length are fine.
- Sunglasses. Category 4 glacier glasses by Julbo, Cebe, Vuarnet and Adidas recommended.

You should be carrying the following:

- Waterproof Jacket and Trousers. Gore Tex. Arc'Teryx Recommended.
- Warm Gloves. Black Diamond "Patrol" Gloves recommended.
- Sun Hat
- Warm Hat
- Goggles. Low light lenses recommended as goggles most likely used in poor weather.
- Packed lunch and drink
- Sun cream and lip salve. SPF >30.
- Blister Kit and personal medication if required. "Compeed" recommended.
- Head torch. Petzl "Tika Plus" or similar recommended.

- Ear Plugs (in case of snorers in the huts). Wax ear plugs are far better than foam.
- Compact camera (fully charged)
- Wash kit ie toothbrush, small tube of toothpaste, wet wipes.
- Sheet liner to sleep in. These are mandatory for the Mountain Huts for hygiene reasons. Silk bags are best due to their weight. *Summit to Sea* recommended.
- Antiseptic hand gel some huts do not have running water to wash with.
- Duvet Jacket. Synthetic jackets recommended as they stay warm if wet. *Arc'teryx* and *Decathlon* recommended.

Technical Equipment:

- Harness.
- Helmet, Petzl and Black Diamond recommended.
- Ice Axe. *Grivel* "Air Tech" recommended. A short axe (50cm) is usually fine for the Eiger and is less likely to snag the rope when on your pack.
- Crampons. Petzl Vasak and Grivel G12 highly recommended.
- Walking Poles. These can be handy when crossing glaciers, and on paths for reducing shock on your knees. *Gipron* recommended as they split into 4 sections to be stowed inside your pack, and are super light. Snow baskets essential. It is personal preference whether to use one pole or two.
- Rucksack. 30-40 litre maximum.

NB: On the Eiger, speed is critical. As a result your rucksack needs to be as light as possible. Every gram counts. Paclite jackets, super light duvets, and lightweight boots can all combine to make the difference between success and failure. This is an opportunity to treat yourself to new kit.

Anyone wishing to hire equipment can do so.

EQUIPMENT HIRE PRICES IN €

Ice Axe	20
Harness	13
Helmet	13
Crampons	28
Duvet Jacket	24
Mitts	10

Full Package: Duvet Jacket, Mitts, Axe, Harness, Crampons, Helmet – €99, payable in cash. Please let me know in advance if you will need anything this week.

Valley Accommodation

For this trip we will be staying at the Hotel Pension Schoenblick in Saas Grund. The hotel is opposite the "Unter den Bodmen" bus stop if arriving by public transport. If driving, make a left turn out of Saas Grund towards Saas Almagell, and then the hotel is on the left, opposite the Mischabel campsite.

The hotel is a little quirky. It is dated inside, but is excellent value. They also allow us to keep our rooms when on the mountain, so no need to pack/re-pack etc. They will provide us with "Saastal Cards" to use local lifts and buses for free. We will be staying in triple rooms during our stay. You should settle the bill before you leave at the end of the week.

Packed Lunches:

Packed lunches can be made at breakfast. In the mountains they can be purchased at Mountain Refuges.

Evening Meal

Dinner can be taken in the hotel.

Transfers to and from Geneva/Zurich Airport

The easiest way to reach the hotel is by public transport from either airport. You will change from train to bus in Visp. Please do not arrive at the hotel before 1500.

At the end of the trip, try and arrange your return flight for early afternoon. This will allow you to have breakfast before you leave.

FREQUENTLY ASKED QUESTIONS

How much does the trip cost?

The week costs €2950. There are additional costs, and these are outlined later in this section.

A 20% deposit is payable upon booking via www.stuartmacdonald.org.

The balance is required two months before the start of the trip.

What is included in the week?

- Transport as per the itinerary.
- All Guiding. Days 1-3 at 1:2, days 4-6 at 1:1.

What costs extra?

- Flights
- Transfers
- Insurance
- Valley Accommodation.
- Mountain Refuge Fees for you and your Guide. Please look after your Guide in the refuges!
 (allow 400CHF for 3 nights)
- Mountain Uplift for you and your Guide. (allow 350CHF for the week. The Jungfraujoch train is expensive!)
- Equipment hire
- Lunches, snacks, drinks

Do I need specialist Insurance for the trip?

Absolutely. To go on an alpine climbing trip without insurance would be foolhardy. Rescue costs and medical bills are something you don't ever want to worry about, so we insist on everyone being fully insured. If you are UK based, then we recommend BMC Insurance -

<u>www.thebmc.co.uk/modules/insurance/Default.aspx</u> . If living outside the UK then we recommend World Nomads (<u>www.worldnomads.com</u>).

What if the trip does not run?

If the trip does not run, through insufficient bookings, sudden illness, or other unforeseen circumstances, you will be offered a full refund, or transferred onto an expedition with one of our partner firms.

What are the mountain huts like?

Mountain Huts are mostly owned by the Alpine Clubs. They are there to provide accommodation and food for mountaineers. They often cater for large numbers (>100), and hence can be quite busy. Meals are usually simple but plentiful, and anyone with special dietary requirements must let us know in advance so we can inform the hut guardian. Please note that while huts will usually try and accommodate vegetarians etc they do sometimes struggle with more specialised requirements such as gluten free. Showers and running water are not usually available. Meals, drinks, and snacks can be purchased for cash. The rooms are usually dormitory style, with large alpine bunks (up to 15 people in a row). Indoor footwear is provided in the refuges so there is no need to take your own.

How long are the days?

The length of days will vary when Alpine Climbing, but everyone taking part in the trip should expect to be moving for 8-12 hrs per day.

How much water should I carry each day?

Do not carry too much water – it is very heavy. As a general rule 1-2 litres is the right amount. Avoid using Camel Back style systems with drinking straws. They leak, the tubes freeze, and they will always let you down when you need them most. Nalgene style plastic bottles are the best.

What type of food should I carry?

Everyone is different, however it is essential to eat well in the mountains. Sandwiches are hard to beat, supplemented by fruit and chocolate bars. Don't carry too much food, and remember that some foods will freeze solid unless kept in jacket pockets.

What camera should I take?

Avoid carrying bulky SLR style cameras. They are too heavy, and slow to use. Compact cameras that fit into a pocket are best. CAMERAS IN RUCKSACKS NEVER TAKE PHOTOGRAPHS. Digital cameras must be kept warm in a pocket or they will freeze and cease to function.

What sun cream do you recommend?

Any brand will be fine. The most important thing is the SPF – Do not bother with anything under SPF 30. Creams with UVA and UVB protection are best. Any don't forget lip salve.

If there is no water in the huts for washing, what should we do?

Take some wet wipes to give yourself a clean in the evening. A toothbrush, some wet wipes, and a small tube of toothpaste (shared between several people) is plenty. Some alcohol hand gel is also handy.

How does every company claim to use the best Mountain Guides?

We always use the very best Mountain Guides possible. But then every company says that don't they ? To ensure we genuinely do use the best Guides, we pay our Guides well. That way we always have the pick of the very best.

Are all Mountain Guides certified?

All Guides operating in the European Alps must be Internationally Certified. Training and Assessment takes a minimum of three years and anyone caught operating without a license will be prosecuted.

Occasionally we employ trainee guides (known as Aspirants). They are in the final stages of qualifying as Guides and are allowed to operate under the tutorage of an experienced Guide.

Where can I get a packed lunch for each day?

Before leaving you can buy lunch from a local bakery. Once in the mountains you can buy a good packed lunch from the Mountain Refuge (don't forget to order the night before).

What is an equivalent day in UK?

In Scotland in summer conditions, an ascent of Tower Ridge on Ben Nevis, followed by a descent of Ledge Route would be good training. To really make it as tiring and demanding, finish with an ascent of Castle Ridge.

In North Wales in summer conditions, an ascent of Ordinary Route on Idwal Slabs followed by Cneifon Arete. Descent to the base of Glyder Fach and another scramble from there to the top, before a descent of Bristly Ridge to practise difficult descents.

How fit do I need to be?

Fitness requirements are different for every peak. For the Eiger, you need to be capable of moving steadily for 10 hours at altitudes between 3000m and 4000m. You will need to be swift at rope climbing.

Stamina, endurance, and upper body strength are just some of the things you might need to work on for this trip. To best prepare yourself, I would strongly recommend you consider some professional training before your trip. I now work together with Mountain Guide and Personal Trainer Euan Whittaker to help prepare people to achieve their goals. Euan operates an on-line training facility and will develop an individual training plan for you. This will include an initial consultation, goal setting, and a systematic program including video analysis, heart-rate monitoring and regular communications. Training programs cost around £100/month.

If you're interested in working with Euan, please contact him directly here: +44 (0)7765 823545.