# HELLO FROM THE KEP WINTERING TEAM

Hello from the BAS team wintering at King Edward Point (Ryan, Ross, Sarah, Meghan, Kate, Mike and Jenna). Congratulations for landing your roles! KEP sits in Cumberland Bay East on the North East coast of South Georgia. Our island home is a beautiful place of mountains, boating, wildlife, sun, snow, visitors, isolation and history. What a place! 2021-22 has been an interesting season negotiating changing Covid related restrictions in the summer, and welcoming some longer stay visitors this winter. Next season is looking exciting with various projects planned and more tourists expected at Grytviken than in recent Corona-years. No matter what is going on though, it is a busy little place, both work-wise and socially, and island life is what you make it.

This letter is intended to give you some useful info to help with your preparations and packing for coming to South Georgia. It contains bits and pieces we found valuable or wish we'd been told prior to heading south. If you have any other queries please don't hesitate to get in touch with Sarah, Station Leader at <a href="mailto:kpbc@bas.ac.uk">kpbc@bas.ac.uk</a>, or anybody else – emails are listed at the end of this letter. Please don't be shy – it'll be great to hear from you.



Looking down on Grytviken, in the foreground, and King Edward Point, in the distance, from Mt Orca

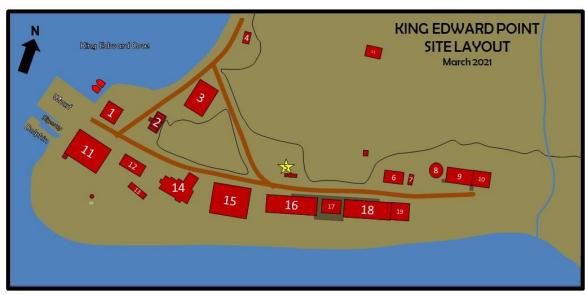
## The Station

KEP is different from the other British Antarctic Survey stations because it isn't just a BAS base. In fact BAS manage the station on behalf of South Georgia Government and that means that there are plenty of non-BAS people living and working here.



KEP "Main Street" viewed from on board a vessel. This will be where you arrive to.

The station is made up of around a dozen buildings arranged along a main street. BAS are housed in Everson House, the largest block with a large kitchen and comfortable recreation areas. Offices and labs are in Cook Labs.



- Container terrace
- Fuel farm
- Fuel store Tower - FIRE MUSTER POINT
- Old jail
- Sauna
- Satellite dome Larsen House (builders' accommodation) Laiseii riouse (builders' accommodation 10 Surgery & doctor's office 11 Boat shed, tech workshops, JCB garage 12 Food stores

- 13 Old coal sheds
  14 Discovery House (visitor accommodation)
- Carse House (government accommodation)
- Cook Labs post office, offices, laboratories
- 17 Gym, plant rooms 18 Everson House dining room, bar, BAS
- accommodation
  19 Shackleton Villa (government accommodation)
  20 Automatic weather station (AWS)
- 21 BGS magnetometer hut

# **Station Life and People**





A successful station requires high levels of cooperation and getting stuck in to all aspects of life down south. Each person and job is essential to make the place work and those who say 'yes' to opportunities can gain an impressive new range of skills. So while you'll all be joining in with the cooking and cleaning rotas there are also chances to get out helping the scientists monitor the charismatic wildlife, driving boats through ice-filled fjords, practicing mountain rescue skills, patching up your pals in doctor school and learning wood and metal-working skills.

As mentioned previously, it is not only BAS folk living and working at KEP. Other organisations have teams that also come to live and work at KEP or Grytviken (mainly during the summer):

#### GSGSSI (Government of South Georgia nd the South Sandwich Islands) Government Officers (GO's)

There are normally two GO's (and possibly their partners) at KEP at any one time, all year round. They live in Carse House and Shackleton Villa and would usually cook for themselves. This winter we have all been eating together as the GO's are new and have not got partners with them. Their office space is also in Cook Labs.

#### **GSGSSI Build Team**

Government build team come down every summer season and live out of Larsen House. They are mainly responsible for maintaining the structures over at Grytviken, the track and the field huts and keep slightly different hours. They cook for themselves but quite often come over to the Everson bar of an evening or for a Saturday night dinner (which are a bigger deal here on base than weekday meals and a more social affair).

#### South Georgia Heritage Trust (SGHT)

Over at Grytviken, one kilometre away along the track to the head of King Edward Cove, is the old whaling station which now has a museum, post office, shop and accommodation in Drukken Villa for the South Georgia Heritage Trust staff and volunteers. Their work is with the cruise ships who bring passengers to the heritage sites of South Georgia. Prior to Covid, we sometimes would get invitations onto the cruise ships for a nice dinner and to chat to guests. This did not happen last season and we will see how it plays out this coming year or years to come. SGHT staff are also summer only. Same as the builders, they may come and socialise with us in the bar, and are often included in Saturday dinners too.

## Visiting scientists and other project personnel

There are usually a number of people who come in for the summer for various projects and the time on base varies. Some of these are BAS and some are from other organisations. They may have some time on base and some time in the field. They are usually accommodated in Discovery House and cook for themselves. Again, we usually extend an

invitation to them for Saturday night dinners. Some people who come in for the summer have been down many times and have fascinating stories to tell of the island.



Relaxing after work on the back deck

# Packing allowance and timings

Make sure to read your travel documents carefully and make a note of the luggage allowance. The MOD flights from Brize Norton are not flexible with their baggage limits and will make you leave things behind if you are over the maximum weight. However, the baggage limit is much greater than on a commercial flight – in previous years it has been two bags totalling no more than 55kg, plus one piece of hand luggage of 9kg, but double-check this before packing your bags!

In addition, you will have a cargo allowance to send down on one of the BAS ships. This will consist of a **'P-box'** (a hard, plastic crate approx. 80x50x45cm) and a soft holdall for clothes and unbreakable items. DON'T put lithium batteries in your P-box. You can also consign a ski bag or musical instrument on the ship but make sure these are well packaged. The cargo loading deadline for the ship varies, but it will need to be packed, labelled, and delivered to BAS Cambridge by the date BAS will give you, **so check your dates**. In recent years these dates have coincided with Pre-deployment Training. If you have not heard about a P-Box being issued to you, please contact BAS and ask. You will not receive these consigned items until the ship arrives at Station – most likely in December.

Biosecurity is taken very seriously on South Georgia. You will have to go through your cargo and prove it is clean before it is allowed on station so before you pack it, especially any outdoor gear, make sure it is free from dirt, seeds or any other potentially invasive species. It is critical to do this when you pack your items, and you will have to do it once on the ship to KEP, and again on station. This is all mandatory.

## **Communications**

The internet at KEP is much more limited than that which you experience at home. KEP is a remote island and the only way it can access the internet is through a satellite system which is slow and expensive. However, it's not all doom and gloom, the internet is always being improved and email, phone and WhatsApp communications can be relied upon for good comms with those back home. Internet browsing from personal devices (laptops/tablets/phones) is allowed using a personal Wi-Fi login. Phone apps can be used over this Wi-Fi too.

Please remember though, that the internet bandwidth is limited and so everyone using it is affecting everyone else's user experience. Business systems will always be prioritised above general use and devices which are seen to be swamping the link may have their access removed.

Make sure before you leave the UK, all apps are up to date, you have saved any music to your device and you have a general media player app installed (like VLC). Once you are down here, apps like Spotify won't always be able to connect to the internet to verify and certainly will struggle to download any content, so it's best to have music files saved in a different app. Streaming through Spotify or YouTube, for example, will not be possible when you are south.

If you're in any doubt or have any questions about comms or IT south, just give the IT servicedesk an email and they should be able to answer any questions before you leave home (servicedesk@bas.ac.uk).

To give you an idea of speed, it is approximately 6% of your average home broadband speed and has to support up to 50 devices, more when it is busy in the summer. The connection is also liable to drop out during poor weather. The key questions we get are 'can I video-call you?' and 'can you watch youtube?', the answer to both is 'maybe, in exceptional circumstances, but 90% of the time no'.

The phone system works over the Internet and can often have a significant delay. Personal calls to the UK are free of charge but when ringing any other country you should use a phone card (Tesco or White Calling), or get the person to call you back. We do have a personal phone call log book if you don't choose these options – just record your calls and they will be deducted from your personal account.

The government run a Post Office at King Edward Point and mail is collected and delivered roughly every six weeks. (Getting packages sent from the UK can be expensive (£20 for up to 2kg, much more over that weight), but letters and cards are cheap and a joy to receive – encourage friends and family to get writing and be prepared to send postcards yourself.

#### Postal address:

British Antarctic Survey, King Edward Point, South Georgia, via Falkland Islands, SIQQ 1ZZ

# Legal and banking

Internet banking is possible using phone apps so get them set up before you go. Be aware that two stage authentication and OTPs (One Time Passcodes) DON'T work – anything that tries to send you a text message basically, there is no mobile reception here! If you enable wifi calling these things *might* work *sometimes*, with *some* mobile providers, but this is **NOT** reliable.

Don't forget your card reader. It is also worth thinking about setting up telephone banking.

Ensure that your bank/credit cards and passport are not going to expire while you are south, especially if you might want to travel on your way home.

Consider giving a relative power of attorney in case you have to arrange banking or legal matters whilst at KEP. It is a small trouble while you're in the civilized world and will save you a lot of fuss while down here – kits for this are readily available in WHSmith's or online and cost about £20. Another thing to consider is the setting up of a proxy vote for any elections or referendums whilst you are away.

## **Food**

There is no chef at King Edward Point so we all get our turn on the cooking rota. This can be quite daunting if you've never cooked for a group before but there will be plenty of recipe books and people to lend a hand and even if you only specialise in two or three dishes that'll be enough to see you through.

Most of our food arrives at first call around December time. There is very little we actually have to do without. Our dry food store is well stocked with pantry items and the freezers hold a good range of meat, dairy products (exept milk, which comes in powdered) and frozen veg. We get pretty regular deliveries of fresh(ish) vegetables from the Falkland Islands too. Luxury items such as crisps and chocolate are in shorter supply and rationed. You won't go hungry and will

no doubt discover a whole new range of culinary ideas. Vegetarians are well catered for too. If cooking isn't your thing – do not worry! It really will be fine.



Well-stocked KEP food stores

Popular personal extras to put in your p-box include sweets and chocolate, speciality teas & coffees, unusual herbs & spices, or favourite cooking books. Hot sauce is always a winner! If you have any questions about food, please get in contact.

## **Drink**

King Edward Point has a characterful bar and wide selection of alcoholic and soft drinks. **Bringing your own alcohol is not permitted.** A tick-sheet system is used for payment with purchases deducted from your personal account, shown on your monthly payslip. While the bar is a great place for socialising, BAS has a strict alcohol policy and all members of station are expected to behave in a conscientious manner and to able to muster and respond in an emergency.



Social events in the Everson Bar/Living room

# **Clothing**

#### **BAS** kitbags

You will be provided with a basic clothing kitbag with all the essentials (overalls, outdoor clothing, boots). Make sure you take your time to try out all the items when you're getting kitted out at Cambridge in September. Everything needs to fit properly – historically this is a bit of a rushed process but if you don't get it right in the first place you're stuck for a year with uncomfortable clothes.

## Additional outdoor clothing

There is a very limited field store on site and you are unlikely to be able to supplement your clothing from it. How much extra outdoor clothing you bring will largely depend on how you intend spending your free time, but the following should be considered:

- Thermals and socks: extras of these are worth bringing (especially Merino wool underlayers). Most people wish they had brought more socks.
- Lightweight waterproof jacket & trousers: The Paramo jacket and salopettes provided by BAS are excellent but can be a bit warm for summer so you'll want to bring some lightweight waterproof trousers and a lightweight waterproof jacket as well.
- Hiking trousers: BAS doesn't provide you with hiking trousers in your kit bag (with the exception of the 2 scientists) so you will need to bring a couple of pairs of your own.
- Down/Primaloft Jacket: A synthetic Primaloft type jacket or a medium-weight down jacket are excellent for huts and lunch stops while out on the hill. If you want something fancy look in Tiso or Craigdon, or if you are looking for something more basic Decathlon have a good selection.
- Gaiters: it can be wet and boggy on the hills.
- Footwear: Meindl boots are provided in your kitbag and are very good outdoor boots. However, the scree
  on South Georgia is very harsh on boots so if you think you'll do a lot of walking (most people do) you
  might want to bring a second pair of boots yourself. Ensure they have good ankle support and a vibram
  sole. Winter mountaineering boots are ideal. Not that many people do this though, and bringing a good
  trekking trainer with ankle support can be another lighter, cheaper option.
- Sunglasses: These are provided by BAS in your kit bag but they are Cat 4s only. You should bring at least one pair of Cat 3 polarising sunglasses, especially for boating as the BAS-supplied Cat 4 aren't much use when driving boats and trying to read navigation screens.
- Gloves: These are supplied in your kitbags multiple workwear gloves and a warm pair for winter. It is useful to bring a couple pairs of your own, as you will know what works for you. It's always good to have an extra pair in case one gets wet. At least onse set of thin gloves is very handy to have.
- Sun-hat: in the early summer (November to December) we get very high levels of UV and it's easy to get sunburned.
- Running shoes: KEP offers some fantastic fell running opportunities and we hold an annual half marathon.
  The terrain is quite demanding so a good pair of running shoes are worthwhile. (Even if you don't think
  you'll tackle the half-marathon you may want a pair of trainers for the gym.) If you are a keen runner you
  might want to consider a pair of fell running shoes.
- Wellies: These are now supplied in your kitbag as they are invaluable here. Ensure you try them on when you have your kit fitting.



Walkers, Runklers and Runners for the South Georgia Half Marathon

#### Other useful outdoor items

Rucksacks: For day trips, we have some 45L Montane rucksacks which are very good. For longer trips, we
have a few large 60-80 litre rucksacks which are a good size and adequate. They work perfectly well but
some people bring their own if you are particular. The chance for longer trips is mostly limited to three
"holidays" the winter team are granted each year

If you have a favourite 30-40 litre rucksack of your own it is really useful to bring that.

- There are plenty of down sleeping bags (Rab Atlas and Ladakh goose down) but again they are very bulky hence the need to a bigger-than-normal rucksack when you go on holiday. If you already have your own warm sleeping bag that packs down very small, you might want to bring it with you for your summer trips but it isn't essential.
- Thermarests are also provided but are bulky. If you have your own very light-weight one you want to bring it for camping/bivvy trips. This also isn't essential as the ones on station work well.
- Bring some good quality lightweight dry-bags of varying sizes to keep kit in your rucksack dry. Very handy for cameras and lenses and spare clothes. This really is a useful thing to have here.
- Ice axes and crampons. We have axes and crampons in the store that are ideal for KEP, though again if you have personal favourites you may choose to bring them. However don't bother with technical tools, you won't get the use out of them. If you choose to bring a second pair of boots, a pair of winter mountaineering boots would be ideal to use in winter months with crampons.
- Thermos mug: A small thermos mug for taking a hot drink into the hills with you is very useful. There are some on base, but a very limited number.
- Goggles: Ski goggles are really useful on windy and snowy days. They should be provided in your BAS kit bag but if you have your own, bring them!
- Note that the following items are all provided at KEP so there is no need to purchase them: bivvy bags, bothy bags, tents, walking poles (new in 2020), snowshoes, mountaineering helmets, handheld GPS (very old Etrex 10 model), compasses (new in 2020), head torches and whistles. For winter travel we also have transceivers (old Tracker models), shovels and probes. And as already mentioned: Thermarest, crampons and ice axes.



Bivvying at Harpon Hut – all kit for such an activity is already here at KEP

## **Personal indoor clothing**

The station is well heated and you shouldn't need anything significantly different to what you'd wear in the UK. Some items you might want to consider:

- Depending on your job, hard-wearing trousers for outdoor work.
- Slippers, sandals, crocs, or other indoor-only footwear when wandering around inside. It's worth having a couple of pairs for the different buildings.
- Plenty of socks, these wear quickly here so bring more than you think you need.
- Smart clothes for Saturday evenings and formal occasions. Shirts and shoes, ties, nice dresses... it's good to mark the special occasions with a bit of scrubbing up.
- Shorts for summer and swimwear for the sauna.
- Some fancy dress stuff face paints, hair dye, wigs, etc.



A typical KEP pitroom with bunks, desk, cupboards and en-suite shower & toilet.

Over winter you will normally have a room to yourself.

## **Toiletries**

The basics are supplied for you at KEP: soap, shampoo (but not conditioner), shaving foam/gel, disposable razors, toothbrushes, toothpaste, fluoride mouthwash, floss, aftersun and sun cream (factor 50). Sunscreen lipbalm and Vaseline is also provided but it isn't great so you may want to bring your own lipsalve. Also consider bringing: shower gel, deodorant (no aerosols), moisturiser (no microplastics), decent razors and spare blades.

There is a basic supply of period products provided but if you have a preference you may want to bring your own. Ecofriendly alternatives like moon-cup of re-useable pads will take up less space in luggage, and save you from having to work out exactly how much to bring! Every toilet on base has a sink in too, which makes cups easier to deal with.

Bed linen, quilts, pillows and towels are also provided. Linen is often synthetic so you may wish to bring your favourite duvet cover and pillow from home. All beds and duvets are singles.

We have haircutting and beard-trimming clippers but you may want to bring your own, or just embrace your inner polar explorer and let your hair grow.

## Skiing and snowboarding

KEP can offer some superb skiing during the winter but it has an 'island climate' so do have realistic expectations. If you want to be able to take the opportunities as they arise then purchasing gear or shipping your existing kit down is a must – there are very limited and only highly retro skis or snowboards for general use here at KEP, which wouldn't be fun to use.

**NOTE:** If you've never skied before it is highly adviseable and sensible to try a few lessons at a snow dome before you leave – there is no immediate access to high level medical care here and the wonderful docs can only do so much.

There are no ski-lifts at KEP and you will have to earn your turns. You will need a touring set-up, not downhill skis and boots – all the skiing or boarding you will do is 'off-piste'. Some people love the cross-country skiing here but it is best suited to folk who already have experience of Nordic touring. The same goes for telemark skiing.

#### **Equipment**

Buying ski/boarding kit can be a significant investment and seem a bit confusing if you're new to it, don't hesitate to get in touch with any questions.

It's worth bearing in mind that South Georgia is a very rocky place and if your skis leave without at least a few scrapes then you're probably not trying hard enough. Note that we have some kit for ski repair and tuning on station (scrapers, files, a range of ski waxes, skin adhesives etc.) but they haven't been replaced for years so we can't vouch for the quality!

Second hand gear may be a good option if you're unsure how much skiing you'll do after leaving KEP. Ex-winterers are sometimes keen to sell their ski gear so get in touch if you're considering this. Searching 'back country skis' on ebay throws up a few pairs plus bindings for under £200. Using cheaper kit is also less heartbreaking when you realise how much you're trashing it.

The packing deadline for cargo consigned to the ship is usually early and shops don't tend to hold a great stock of ski gear during the UK summer, so it is worth getting sorted as early as possible. Getting equipment sent down later in the season is very difficult.

## **Ski Mountaineering**

Alpine touring gear is very practical – it allows you to go uphill with a free heel and skins (which attach to the base of your skis and allow them to slide only forwards). When you plan to descend you remove the skins and lock down the heel of your ski boots which allows for a normal alpine downhill descent.

In addition to skis you will need to bring:

- Skins
- Ski helmet (we have a few in stock but your own will fit better)
- Ski crampons are not essential but advanced skiers may consider them.

If you are buying from new it's essential to get your boots fitted properly in a shop, although the rest of the kit you could buy mail-order.

There are a few shops in the UK that specialize in touring skiing and who will be better placed to advise you than a standard ski shop.

- Braemar Mountain Sports in Braemar (ask about a BAS discount)
- Cairngorm Mountain Sport in Aviemore (sister shop to the above)
- Backcountry in Ilkley, Yorkshire.



The ski-touring and splitboarding opportunities are incredible.

## **Snowboards**

Snowboards are an option and split-boards are making access to the backcountry far easier for our tray-hugging friends.

Split boards are relatively new on the market and are rare in the UK. Typing 'split board forum' into Google will bring you to a dedicated site giving you an insight into what it's all about. Basically it's a board that has quick release bindings which splits down the centre to form skis, which can then have skins attached to allow you to skin up uphill sections and put an end to arduous boot packing.

If you're wanting to do more than a few local runs on the nearest slope a split-board is essential. A helmet is also required.



Don't ski or snowboard? There's always sledging!

# **Photography**

The scenery and wildlife at South Georgia are spectacular. Many people spend a lot of money on a variety of cameras and it's common to wish they'd brought more rather than less, however there is no need to go crazy and spend excessive amounts.



Snowy day towards Harpon and the Lyell Glacier

#### Point & shoot vs SLR vs video

The best camera is the one you have with you at the time and many of the best shots are taken on compact, waterproof, shock-resistant cameras in the £100 - £200 region. If you're only bringing one camera this is the type to go for. While many camera-phones are very good quality these days, they are rarely rugged or battery-efficient.

SLRs are popular for the serious wildlife and scenery photographer, with Canon and Nikon the most common brands, though Sony, Olympus, Ricoh, Panasonic all make good quality models. Bridge cameras are becoming increasingly prevalent, offering many of the benefits of an SLR but with the affordability and portability of a compact.

Video cameras and GoPro-style action cameras are popular too, offering a whole new range of features and different ways of recording your experiences.

**UAVs and drones are not allowed** on South Georgia for anything but scientific and media purposes, which require licenses from BAS and the SG government. These are highly unlikely to be issued to individuals.

You will receive plenty of camera advice at pre-deployment training, but here is a selection of tips and advice:

Batteries	Bring at least 2 proven-brand batteries as the cold will quickly drain them. Video cameras and action cameras especially tend to have a battery life of a few hours at most. If you have a large number of lithium batteries you wish to bring please arrange the best way of doing this with <a href="mailto:cargo@bas.ac.uk">cargo@bas.ac.uk</a> .
Memory cards	You can now get cheap memory cards of very high capacity. Ideally buy 2 or 3 memory cards so at least if one fails you have a backup. Avoid cheap versions of memory cards and go for a reliable brand (SanDisk, Lexar, Fujifilm, etc).
External hard drive	Back up your photos regularly. At least one external hard drive is a small investment compared to the risk of losing all your pictures.
SLR lenses	The most used, apart from the standard kit lens, are a medium telephoto (70-200mm) and wide angle. The wildlife will usually approach to close enough to render a huge zoom redundant. Bring one if you have it but don't make buying one a priority.
Lens filter (for SLR)	A UV filter protects the lens front and circular polarising filters are occasionally useful. Consider a graduated filter to balance out the light; the difference in snow-capped peaks and the ground can be extreme.
Tripod	A reasonably sturdy one, although with tripods there is always a trade-off between portability and stability (i.e. make sure that you can carry it in your rucksack all day!)
Intervalometer	There are lots of opportunities for taking great time-lapse sequences at KEP. If your camera does not have the facility built in, then consider a 3 <sup>rd</sup> party intervalometer
Camera bag	There can be moisture condensation problems associated with taking a cold camera into a warm building but if you leave it in a camera bag for a few hours then it won't be a problem. It's also useful to have a couple of small desiccant bags, camera/lens cleaning stuff – blower, cleaning cloths.
Microphone	Video is a great way to record the life around South Georgia, especially as it captures evocative sounds. Consider a microphone attachment if you are thinking about videoing.
Editing software	Photo and video editing can take up a lot of time but is good to get it done early so you can share your images. There is some really good, expensive software out there (Adobe, Lightroom, Final Cut) but most computers come with free or cheap editing and cataloguing software that is suitable for the majority of needs.

# **Keeping busy**

## More exercise

We have a basic range of gym equipment including treadmill, bike, rower, weights multi-gym, free weights, and a set of gymnastic rings. There is also a punch bag and a couple of sets of gloves, badminton, volleyball and table tennis equipment. There are also a handful of yoga mats and instructional videos on the Media Drive (though not many for beginners necessarily).

## Libraries

There is an extensive selection of books, music, movies and TV programmes on station and you'll never be short of something new to discover. However new additions, especially new releases, are always welcome. We get regular releases of a range of magazines, though all a year behind their publishing date. New reading material is popular at smoko.



Screen 2 has a good supply of DVDs and books.

## Slide shows

Lecture nights are always enjoyable. Sometimes a visiting scientist will talk about their work but everyone is welcome to talk about a passion of their own, maybe an inspiring holiday or former job. It is always interesting to find out what people did before coming to KEP so make sure you have some good photos of your past life.

#### Music

We have two acoustic guitars, an electric piano, a small guitar amplifier and a tin whistle on station. If you bring down your own instrument, or decide to learn / play what we have here there'll normally be someone up for a jam, no matter how awful it may sound.

#### **Arts & crafts**

Painting, knitting, woodwork, glass etching... the list of craft projects people have embarked on is long and diverse. Supplies on station are limited so make sure to pack anything you think you want to experiment with. One of the highlights of midwinter week is the exchange of gifts; there are some real gems of hand-crafted beauty created over the preceding month or two, often by people who never thought they could accomplish anything so complex. Specialist bits and pieces may be worth bringing down; clock mechanisms, mirrors, hinges etc.



The 2022 Mid-Winter Gifts

# 'I wish I'd thought of that...'

- Alarm clock.
- Pyjamas, dressing gown.
- More 'normal' clothes depending on your job you might find you spend most of your time in jeans and a tshirt rather than full 'polar hero' outdoor gear.
- Nice cotton duvet and pillow cover and sheet.
- Spare watch and battery (consider waterproof for boating and outdoors). Cheep Casio's are pretty popular.
- Money pounds sterling and dollars can be useful for buying stuff on cruise ships (although there are unlikely
  to be any in the 2021-22 season). There is no cash point in the Falklands so carry enough for a few days travel
  each direction.
- Make sure your bank card lasts until you get back.
- Your favourite mug!
- Batteries for your electronic equipment to last a year. It's worthwhile taking your own rechargeable batteries, particularly AAA's and AA's; bring plenty as they don't last as long in the cold. If you have a large number of lithium batteries you wish to bring please arrange the best way of doing this with <a href="mailto:cargo@bas.ac.uk">cargo@bas.ac.uk</a>.
- 2 external hard drives (recommend at least 1TB in capacity) for photos, video, films, music, backup, etc. plus USB pen drives are really handy for swapping photos and files.
- Binoculars if you are into wildlife (There are some at KEP but supplies are very limited.)
- Posters, photos, things for decorating your room.
- Hot water bottle if that's something you like to have at home.
- Hay-fever medication. Station supplies are small and tussock pollen can be debilitating in the summer.
- Seasickness tablets if you are susceptible. BAS Ships will supply these but the Pharos does not. (If you aren't sure if you get seasick assume that you do and bring tablets just in case!)
- A small stock of your preferred painkillers can be useful as we have a limited variety here and they can be larger than nice tidy caplets you can get at Tescos or elsewhere.
- Surprise treats to share with/bribe your fellow winterers.
- Stuff for theme nights, murder-mystery nights, fancy dress, board games.
- Headphones, and spare headphones.
- Kindle.
- Head torch with red light / night vision is very useful for night boating especially.
- Download all the programmes and apps you think you will need before you leave the UK as you will not be able to do it here.
- Art and craft items such as pencils, paints, paintbrushes, wool, kneedles etc.
- Spare phone charging cables.
- External battery pack for charging phones while on trips.
- Download the ViewRanger or Strava app onto your phone before you leave. It's a good way of recording all your walks and the basic map it has of South Georgia is surprisingly good.



Heading through Grytviken and beyond

Good luck with all your preparations. We have all been in your shoes and are happy to help so if you have any questions at all about life at KEP please get in touch. Our email addresses are:

kpbc@bas.ac.uk (Sarah).
kpdoc@bas.ac.uk - Jenna
kpboat@bas.ac.uk - Mike
kpgmech@bas.ac.uk - Ryan
kpelec@bas.ac.uk - Ross
kpscience@bas.ac.uk - Meghan and Kate

We look forward to seeing you here in a few months. Try not to stress – all will be well!

From all of us here at King Edward Point.



Up at Hope Point cross