



BRONZE AWARD



Expedition assessment Information Booklet 2

Name:

Form Class:

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Introduction

This booklet is to help you plan and prepare thoroughly for your assessment expedition that you will be taking part in for the Bronze section of the Duke of Edinburgh's Award. Although this booklet does not include all the information you will need it should act as a summary of many aspects of your training. Other information will be given to you at the compulsory training sessions.

You should also refer back to **information booklet 1** which you were issued with before your training expedition. It contains important information and advice on equipment and camp craft which will be useful in preparing for your assessment expedition.

Good luck.



2022 Bronze assessment expeditions for Form III take place on the following weekends (SATURDAY & SUNDAY):

30th April & 1st May

7th & 8th May

14th & 15th May

21st & 22nd May

Wednesday preceding the expedition 15.30 - 18.00 (N.B. **6pm** finish)

Route planning – BRING THIS ASSESSMENT BOOKLET WITH YOU

Thursday preceding the expedition at 15.30 – 17.00

Expedition stores open for kit hire

Saturday/Sunday of expedition

Meetings times will be approx. 08.00/09.00 on the Saturday morning; most groups finish between 13.00 and 15.00 on the Sunday afternoon.

Tuesday after the expedition at lunchtime or 15.30 – 16.30

Stores will be open for the return of equipment, to be returned with group leader.

Assessment expeditions - requirements for success

It is important to realise that being involved in assessment expeditions requires you to plan, prepare and carry out the expedition with minimal help from staff. You will be put in the position of making crucial and important decisions in a remote outdoor environment without the help of staff. You will be assessed on how well you perform, and you will have to satisfy the following conditions if you are to pass the assessment:

1. Play a full part in the planning of an expedition route and the preparation of a route card that describes the route.
2. Be properly equipped and carry all the necessary and relevant equipment required for the safe participation in a two-day walking expedition in a mountain environment. You should refer to the equipment list on page 4 for guidance.
3. Have a sufficient level of physical fitness to complete the planned route with your group in a safe and reasonable length of time.
4. Follow the planned route when on expedition. Short cuts or unplanned diversions must not be taken unless in an emergency or with prior permission from staff.
5. Be able to work as part of a team, offering support to other group members. Your group should walk together at all times; consideration must be shown to slower or less fit individuals who must not be left behind.
6. To show consideration for the environment and in particular to leave your campsite clean and litter free.

You should not put yourself forward for assessment unless you feel that you can meet all of the above requirements.

Dollar Academy Duke of Edinburgh`s Award

Expedition Equipment List

Clothing

Boots with ankle support
Socks (at least two pairs)
Underwear (a thermal, sweat wicking base layer is recommended)
Trousers (tracksuit bottoms or light walking trousers are fine but no jeans)
Warm layers (jumper/ fleece top)
Warm headwear (to cover the ears)
Mitts or gloves
Waterproof over-jacket with hood (with taped seams)
Waterproof over trousers (with taped seams, preferably with zips)

Personal and Emergency Equipment

Map plus waterproof map cover (a poly-pocket will suffice)
Watch
Torch (with spare batteries)
Emergency food rations
Spare clothing (spare socks, underwear, trousers and fleece/jumper)
Personal medication
Mobile phone (emergency use only – this will be switched off and placed in a sealed bag)
Camera (since you will **not** have access to your phone)

Personal Camping Equipment

Rucksack plus waterproof liner (and/or strong polythene bin bag(s))
Sleeping bag (inner sheet lining optional)
Sleeping mat
Toiletries (soap, towel, toothbrush, toilet paper)
Mug and plate
Knife, fork and spoon
Water bottle.
Polythene litter bags
Food for one dinner (to be cooked), one breakfast, two lunches, and extra snacks

Group Equipment

Bivvy bag (large poly bag survival shelter) 1 per tent group

Tent **£5.00 per tent group member**

Trangia gas stove and gas **£2.00 per tent group member**

Compass **£1 per group member**

Cleaning materials (scouring pad, detergent)

Matches (in a waterproof container)

First Aid kit

Trowel

Items underlined can be collected from the school equipment store. If a hire fee is required it is listed in **bold**.

Boarding pupils (only) are also allowed to hire waterproofs, rucksack and a sleeping mat as required.

Route planning and route cards

Before going on expedition your group will have to plan its route and then put the details of the route into a route card; this is a very important part of your expedition preparation and takes place until 6pm on the Wednesday before your expedition.



A route card has to be completed for each day of the expedition.

Everyone in the group must be involved in helping to complete the route card – to pass the assessment you must know your group's route thoroughly and be able to describe where it goes on the map – the best way to ensure this is to make sure that you get involved in the route planning process with your group.

Your staff supervisor and your assessor will have to be provided with a copy of your completed route card.

Your staff supervisor will provide you with details of your route in the Ochils and will show you how to complete a route card. An example of a route card is shown on the next page.

Distance – we use a walking speed of **3 km per hour**. That's 20 minutes for each km on your route card. It is fine to round the time you get to the nearest five minutes.

Height climbed – for every contour line *climbed* (that's **10m height gained**), add **one minute**. Do not add anything for going downhill, sometimes you might be quicker, sometimes you might be slower if the terrain is difficult.

Extra time – be sensible in adding times to stop, eat food, check the map, put on waterproofs when it rains, take them off a moment later when it stops, tie shoelaces, re-tie shoelaces, etc. For Bronze, your route-card must show at least 6 hours of journeying per day.

Your eDofE account has an excellent mapping feature which can produce route cards too. There is an advice video here: <https://youtu.be/ZlQwm5fdVe4>

DUKE OF EDINBURGH'S AWARD				DOLLAR ACADEMY		DAY	DATE	START TIME	
SCOTLAND				Dollar FK14 7DU		Saturday	02/09/2017	10:00	
ROUTE CARD				01259 742511					
Place with Grid Reference	Direction of Bearing as Required	Distance in km	Time estimated	Height climbed metres	Extra Time Estimated	Time for Stops, Meals, etc	Time per Leg	Time at End of Leg	ROUTE INFORMATION Escape in Emergency to: Blackford Backhills Farm Backhills Farm Backhills Farm Backhills Farm
START Blackford									
GR (896085)									
TO glendevon reservoir	S	4.50	1:30	240	0:24:00	0:40	2:34	12:34	
GR (902049)									
TO back hills farm	SE	3.00	1:00	20	0:02:00	0:50	1:52	14:26	
GR (913035)									
TO grodwell burn junction	S	1.00	0:20	0	0:00:00	0:30	0:50	15:16	
GR (916028)									
TO Broich burn	S	0.40	0:08	0	0:00:00	0:45	0:53	16:09	
GR (917026)									
TO			0:00	0	0:00:00	0:00	0:00	16:09	
GR									
TO			0:00	0	0:00:00	0:00	0:00	16:09	
GR									
TO			0:00	0	0:00:00	0:00	0:00	16:09	
GR									
TOTALS FOR DAY		8.90	2:58:00	260.00	0:26:00	2:45:00	6:09:00		
Supervisor's Name, Location, Phone ... will be filled in here									
Group Members		Joe Bloggs	Fraser Smith	Maggie McTurk					
Phillip Fiop	Natasha Ninja	Linda McShoogle	Jimmy Jingles						
NOTES 1 Use one Route Card for each day 2 See attached for Foul Weather Deviation plans 3 Plan to stop for rests and meals, probably at end of legs. Estimate times for these, exploring, etc and include in route card. 4 Escape Route - insert only those places to which an escape may be attempted from a hazard or emergency.									

Dealing with emergencies

On an assessment expedition your group will have to deal with any difficulties or emergencies without the assistance of staff.

In the event of a serious accident or illness:

1. Look after the casualty (see separate first Aid notes):

Ensure that the casualty is kept warm and in shelter. If at all possible, you should put up a tent. The casualty should be put in a sleeping bag inside the tent, possibly with someone else to share body heat.

If a tent cannot be put up use any available shelter e.g., rocks or natural hollows. The casualty should be put in a sleeping bag inside a survival bag (plastic orange bivi bag), together with another member of the party.

An unconscious casualty should be placed in the recovery position. Your staff instructor will show you how to do this.

Remember that giving the casualty anything to eat or drink may delay medical treatment once they reach hospital.

2. Look after the rest of the party:

It is vital that the wellbeing of the rest of the party is not overlooked. They should get into shelter (ideally tents) and prepare hot drinks. Look after each other!

3. Get help:

If mobile phone reception is available, then you can phone your staff supervisor for advice.

In a **medical emergency** phone 999 and ask for the police who will organise a mountain rescue. Be ready to provide the police with the necessary information (see below), then contact your staff supervisor to inform him/her of what has happened. **Do NOT phone your parents; doing this can cause unnecessary worry to your family.**

If mobile phone reception is not available (a common situation in remote areas) then a minimum of 2 people should set out to obtain help by going to the nearest telephone landline. They should be fit and competent navigators. They should discuss their intended

route with the rest of the group. On reaching mobile phone reception or the nearest telephone landline they should phone the staff supervisor or police if it is a medical emergency.

4. Information required by the police/organiser:

It is best to write these details down before leaving the group to get help.

- Name of the casualty
- Description of the suspected injury or illness
- Location of the casualty – six-figure grid reference and verbal description
- Is the party in a tent(s)? If so what colour?
- Size of rest of party and names of individuals

The main thing to remember in an emergency is to try to remain calm and to use common sense. Whether it is a medical emergency or another incident perhaps involving the weather or equipment, you have the basic survival skills and equipment required to deal with the situation.

First Aid for dealing with medical emergencies

Do not try advanced or complicated First Aid on a casualty. Keep it simple and follow a few basic rules as outlined below.

Unconsciousness

- Assess the casualty first. Look for signs of consciousness.
- Assess the condition of the casualty. Is he/she breathing?
- Check the airway and if required tilt the head back and give two breaths
- Check for circulation. Has he/she got a pulse?

Only if there are no signs of the above should CPR be given. Remember 15 chest compressions to 2 breaths. If completed successfully put casualty into the recovery position.

Treatment of Bleeding

- Apply pressure to the wound.

- Raise and support the injured part and if possible, keep the wound above heart level. This may involve sitting or lying the casualty down.
- Bandage the wound

Treatment of Shock

There are some classic signs that a person may be in shock. These characteristics may change.

- rapid pulse
- grey-blue skin
- sweaty feeling
- cold
- clammy skin

The following should be done:

- Lay the casualty down.
- Loosen any tight clothing.

Blisters – the most likely medical problem to occur on a D of E expedition

- Hotspots are an early sign that blisters are forming so stop and cover with an adhesive dressing
- Use 'Compeed' or any suitable adhesive dressing to protect the affected area from further abrasion
- Adjust boots, lacing and socks to suit
- If full blister forms, then burst it with a sterile needle to drain then fluid but always keep it clean

Burns

- Bathe in cold water for at least ten minutes or if possible, immerse injured part in a stream
- Cover with a sterile dressing
- Simple painkillers such as aspirin or paracetamol may be taken if patient consents.
- In the event of a serious burn then external medical help should be sought.

Treatment of suspected broken bones or damaged joints

- The injured bone or joint should be steadied and supported.
- The injury should be protected with padding (soft items of clothing e.g., a fleece would do).
- Seek external medical help.

DO NOT ATTEMPT TO BANDAGE IF ASSISTANCE IS COMING SOON.

DO NOT ATTEMPT TO MOVE THE INJURED LIMB UNNECESSARILY.

DO NOT ALLOW CASUALTY TO EAT OR DRINK ANYTHING.

Hypothermia

When the vital organs i.e., brain, lungs, heart etc. are cooled as a result of exposure.

Causes include windchill, wet weather or low temperatures. Insufficient or inadequate clothing, exhaustion, lack of training and conditioning and illness or injury can all lead to the onset of hypothermia.

Recognition:

- body feels cold
- unreasonable, unexpected behaviour
- physical & mental lethargy
- slurring of speech
- violent outbursts of energy
- lack of muscular co-ordination.

Action

- seek shelter
- put dry clothing on
- sleeping bag and bivi bag
- hot drink and food
- huddle around and give support (never just carry on)!!!

eDofE and the Bigger Picture

The purpose of this final page is to help you see how the expedition fits into your DofE Award and how this ties up with the Silver and hopefully Gold Awards in Forms IV and V. Please **share** this with your **parents** so they know what is going on.

Bronze Award

By the time you head out on your Bronze expedition in May, you should aim to have completed all three of the other sections of your Bronze Award and had these signed off. You should have asked your three assessors to complete a report for you once your 3 or 6 months of commitment is completed – at www.dofe.org/assessor or on the **assessor card** you were sent in the post. Ideally, completing your assessed expedition will complete your Bronze Award since it will be the final piece of the puzzle for your Bronze Award.

For this, you will be presented with a certificate and a DofE badge that you are allowed to wear on your blazer whilst at Dollar Academy (CCF members also get a sew-on brassard badge – show evidence of DofE completion to Major Scott).

Silver Award

Anything you do from 1st June (or your 15th Birthday if earlier) can count towards your Silver Award, so think early on about what this could be. You must have completed your Bronze Award no later than December in Form IV to be accepted for the Silver Award. Silver expeditions head off to amazing places in the Highlands of Scotland and take place over two separate weeks in June, after your National 5 exams. Again, if you have completed your six-month commitment to the other sections, you should aim to have the June expeditions as the final part of your Silver Award.

Gold Award

If you have completed your Silver Award, you can start your Gold Award in Form V, but you **have to** be 16 years old. Most Gold sections are 12 months long, and you have to do a one-week Residential section too. Gold expeditions work like the Silver ones, during the month of June, but with an extra day per expedition. If you can get the Gold Award during form VI, you will be one of just over 1000 people in Scotland to achieve this. It looks amazing on your university application, you get presented with your award on stage on your final day at Dollar Academy, and you and your parents get invited to a royal garden party at Holyrood Palace. Good luck with getting there.