

# Geography GI

- Balscadden Bay, Howth
- Bray South Beach
- Mobile Unit

**Investigate the role played by geomorphic processes on the formation of one landform in a coastal environment.**

**Sea Cliff or Storm Beach**

**Our Leaving Certificate Coastal Field Study is carefully designed to help students complete every stage of the Geographical Investigation (GI) in line with curriculum requirements. We focus on ensuring students not only understand the process but are fully prepared to achieve top marks.**

**We offer a field study experience that is entirely outdoors. Our structured worksheets with clear instruction ensure students collect accurate, relevant data that directly supports their GI write-up.**

## **Comfort & Convenience**

Led by experienced, outdoor first-aid-trained instructors, this practical field study includes a welcome and safety briefing. The sea cliff or beach is suitable for safe hands-on data collection and is a short walk from the car park.

Beach locations are a short walk from Public Transport. Balscadden Beach, Howth is close to public toilets and Howth Dart Station.

## **Everything your students need**

We will supply students with workbooks that will guide them through their research and assist them with their presentations. Additionally, we will provide wellington boots, clipboards and specialist equipment to ensure students can comfortably engage with the fieldwork.



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## The Investigation

### Introduction

This hands-on field study allows students to investigate how the geomorphic processes of erosion, deposition, and transportation are actively playing a role in the formation of a Sea Cliff or a Storm Beach. Teachers and students can choose the feature to investigate. Students will follow clear objectives, analyse their data, draw evidence-based conclusions, and make detailed observations. They will also evaluate their findings and reflect on the overall study to strengthen their final report.

### Gathering of Data

Students will measure and record key features of the coast, including wind strength & direction, beach profile, sketches, wave frequency & type, beach fabric, and cliff measurements. They will also observe erosion processes and the shape of the sea cliff.

To maximise SRP's in their report, students will:

- Use fieldwork equipment
- Take on specific roles
- Record data accurately
- Reflect on the challenges they faced during the investigation

This hands-on approach ensures they collect reliable data and gain a full understanding of the investigation process.

### Our Workbooks

The workbook follows the same structure as the final report, helping students remember what they did and making the write-up much easier.

Benefits of Our Workbooks

- **Clear Layout:** Each task is spread over two pages, making it easy to follow and complete step by step.
- **Easy Observation and Recording:** Dedicated spaces help students record data, write observations, and draw conclusions clearly.
- **Supports Visual Learning:** "Bubbles" and sketch areas let students draw what they see, which helps them remember key details.
- **Room to Reflect:** There's plenty of space to write final conclusions and evaluations in their own words.
- **Student-Friendly Design:** The workbook is simple to use and helps students stay focused and organized throughout the fieldwork.



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## Price

€35.00 per student

### Includes:

Worksheet to take home  
Use of specialist equipment, Wellingtons & clipboards  
One instructor for up to 14 students  
Hands-on collection of data from practical tasks.



## Schedule Overview

### Arrive

#### 11.00 am (Tide dependant)

Meet the instructors and time for snacks.

#### 11.15 am

Safety brief, change into Wellingtons, collect equipment, and walk to the beach.

#### 11.30 am

Practical field study at the river - observations, data collection, conclusions & evaluations.

#### 2.00 pm

Back to the car park - change and have lunch.

#### 2.30 pm

Finish.



## Group size

Branch Out can take groups of up to 90 students.



## How to book?

Book directly online at [www.branchout.ie/book-online](http://www.branchout.ie/book-online)

- Choose your field study
- See available dates instantly
- Complete the booking form and pay your deposit  
(Contact us if you need to pay via an alternative method or P.O)

