

Geographyjohn

## **FIELDWORK TASK**

**KNIPE SCAR      GR. 640085**

### **Activity 1**

- Make a brief assessment of any field hazards and list the safety procedures you will now follow.

### **Activity 2**

- Study the rock type and make a brief description
  - Colour
  - Grain size (use the hand lens or magnifying glass)
  - Bed thicknesses, measure 2 or 3 beds
  - Bedding planes, angle, type? (use the compass clinometer)
  - Does the rock react with dilute hydrochloric acid?
  - Are there any fossils, if so describe them
  - Name the rock type

### **Activity 3**

- Draw a detailed labelled field sketch (label as many features and make as many measurements as you can)

### **Activity 4**

- Draw and label a life assemblage of fossils
- Draw and label a death assemblage of fossils