

## **Rock on: Getting ready for your visit**

View the Power Point showing the places you will find on the **ROCK TRAIL**. Using a map of the Museum, circle all the places you will visit on the trail.

### **Here is a list of the places that you will visit on the trail:**

1. Starting point – Titchfield Market Square
2. Walderton
3. West Wittering School
4. Whittaker's Cottages
5. Plumber's workshop
6. Pugmill house
7. Lurgashall Mill

Well done, you need to be a marvelous map-reader to do that!

### ***What you will need to take with you:***

- Rock Trail Activity Sheets
- Map of the Museum
- Pencil and crayon.
- Magnifier
- Clipboard

### ***Helpful hints on how to be a Geologist:***

When you examine rocks close up you will notice how different they all are SO ASK YOURSELF LOTS OF QUESTIONS...

Can you see crystals or grains?

Is the rock rough or smooth?

What colours can you see?

Is the rock hard or soft?

You can use your fingernail to do a scratch test.

Are there fossils in the rock? What kind of fossils?

Are there patterns on the rocks? What made those patterns?

Are they permeable, letting water soak through them or impermeable not letting water soak through them?

