

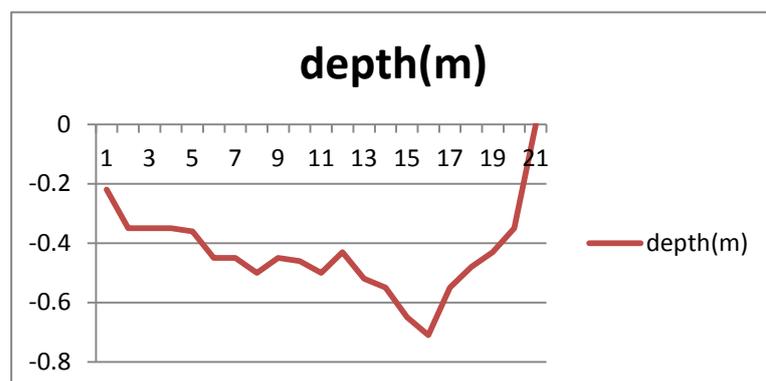
Selborne

I got to school at 8:45am, Monday 20th May; ready to leave for our exciting school field trip at 9:00am. The class were put into four separate groups; we were fortunately put in the same group. On the way to Selborne Study Centre we played amusing games such as ABC.

After the short 15 minute drive to Selborne I was ready to get going. We got put into different groups leaving me on my own making the day seem sad. Firstly the class's instructor, Simon, explained to us what was happening in the day ahead and what we needed for a settlement, you need the following five things:

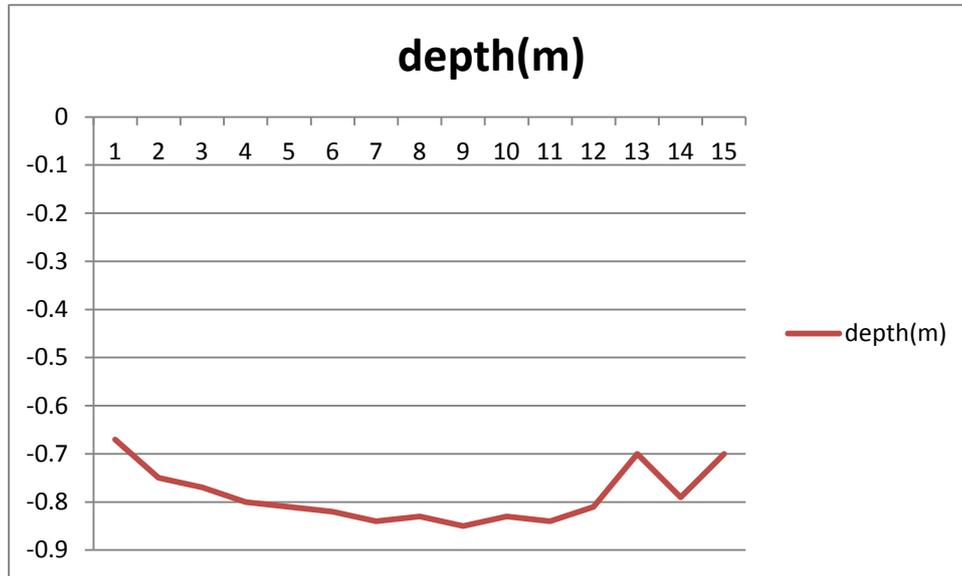
- Protection formed by high ground.
- Fresh water (we found out that its better to get water from the spring as it has been used less.)
- Fuel - often given by trees (this can help build fires etc.)
- Shelter
- Farming land.

Secondly I walked to the first river called Well Head; the class got asked the question 'Are all rivers the same?' Then we did some investigating to help solve this question. We did the cross section first; measuring from bank to bank and putting the metre stick every 20cm to measure the depth. After, I timed how long it took for a small plastic rubber duck to travel 10m down the stream. Subsequently, we looked every two metres for gammerus. We did this bit by roughing up the river bed where most of the shrimp lay. We caught them in two separate nets then put what we found in a tray full of water careful not to harm the animals. We did this for both streams ready to compare the results. The results are below.



Stream B (church yard)

Duck times	Gammerus found
29	2m 21
35	4m 56
41	6m 30
49	8m 37
30	10m 30
Average-36.8	Total- 174



Stream A (Well Head)

Duck times	Gammerus found
41.97	2m 3
44.66	4m 3
46.31	6m 9
49.68	8m 10
45.22	10m 29
Average- 45.568	Total- 54 found

I learnt that where the current of the stream was faster there was more gammerus. Also the second one got more gammerus as it showed the fresh water shrimps preferred the sun and more open streams.

After a tiring morning I sat down with my friends in the study centre to eat my packed lunch. To burn off the calories we gained, we had a peaceful walk up the well known Zig Zag. Once up, we were awarded with a breath-taking view of Selborne. But the journey didn't stop there.

The class walked to the hanger and made a course of a river and played Woodland Jenga which I thought was rather fun. Soon after, I collected some clay from the woodland ready to stick on trees to decorate.

After our fun day out we finally sauntered back to the mini bus where we were transported back to school.

In the end we had a satisfying day full of fun and learning. I hope to visit again sometime as I'm sure everyone had a fantastic day just like me.



Setting up the velocity test