

Soil Sampling at Rushall Farm			
	Site One	Site Two	Site Three
Name of Site	Top of Annis Field	Bottom of Annis Field	Owlpit Field
Vegetation (what plants are in this field)			
How is the land being used? arable (crops), pastoral (grazing or hay making)			
Soil colour (let's get mucky)			
Soil texture (feel & listen) (eg. smooth, silky, gritty, crumbly)			
How easy would it be for roots to grow through the soil? (difficult/medium/easy)			
How easy would it be for water to pass through the soil? (impermeable/very permeable/quite permeable)			
Name of soil type			

Now we have looked at 3 types of soil what else does Farmer John need to know about the soil? Is it stony? If so what effect do stones have? (think about drainage, think about farming this land). What is the pH? Do we care and can we alter it?

Make some notes about these factors and write down important points