

Colby Woodland Garden

Y12 A level Biologists spent a day at Colby Woodland Gardens with the Darwin Centre to complete their fieldwork. Students recorded the environmental conditions and then sampled the invertebrates living in the river using a kick sampling technique. An analysis was completed to calculate the biodiversity index of the river and to assess the levels of pollution. The river was found to have very low pollution levels, shown by the presence of indicator species that can only survive in very clean waters. There was a high level of biodiversity meaning a healthy ecosystem.

