Identification of British Plants

29th March – 31st March Led by Fred Rumsey Level 0

Jurassic Coast Centre

Victoria House
Uplyme Road
Lyme Regis
Dorset
DT7 3LP

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Overview of the course

This short course aims to introduce the broad diversity of British plant life, through field excursions in the Lyme Regis area and laboratory sessions to look at material collected. The hierarchical approach to plant classification will be explained and the arcane horrors of keys and their terrible terminologies will be de-mystified. We will concentrate on identifying the diagnostic characters which enable us to classify plants into the different major groups: Angiosperms, Gymnosperms, ferns and allied plants, mosses, liverworts, hornworts and algae (and how to differentiate lichens from them) and then look at the principle divisions within these. Getting to a successful identification of an unfamiliar plant is a daunting process and the fewer steps one needs to take the greater the chance of success. By becoming familiar with a wider range of plants and their characteristics it is possible to aid this process. We will concentrate on cryptogamic groups as these are less familiar to most, will be available at this stage early in the season and are of greater global conservation interest from a British perspective!

About the centre



About Lyme Regis



Victoria House is a substantial, detached red-brick property boasting lovely views over the town to the coast from many of the rooms. The spacious accommodation includes a large games room with pool table, table tennis plus a small gym and sauna suite. The house has a large terraced patio area with seating and is only 10 minutes walk to the beach and town amenities.

Originally the Victorian train station hotel, this luxurious accommodation would be an ideal base for anyone wishing to bring their partner to have a short break too. The additional price per night would be £40 to include dinner, bed & breakfast. This seaside town boasts a cinema, theatre, museum, coastal and country walks in addition to the local shops.

Accommodation: Victoria House offers 8 luxury rooms with en-suite (some double and some twin) there are a further two bedrooms with shared bathroom.

The picturesque coastal town of Lyme Regis is set in the centre of Dorset and Devon's Jurassic Coast, England's only natural World Heritage Site, including the Axmouth to Lyme Regis Undercliffs National Nature Reserve, one of the most important wilderness areas in Britain. The Town and neighbouring Charmouth are famous for their geology, coastal erosion and direct access to fossils on the beach including ammonites, marine reptiles and dinosaurs that inhabited the early Jurassic Seas. In the nineteenth century Lyme Regis was home to the renowned fossil hunter and expert Mary Anning and played a pivotal role in the birth of the earth sciences.

Lyme Regis is a great place from which to study the natural sciences offering easy access to the South West and the giant outdoor classroom that is the 95 miles Jurassic Coast. Lyme Regis also has a rich cultural heritage and today offers an eclectic mix of arts and other activities that run throughout the year.

About the tutor



Fred Rumsey is one of the leading field botanists in the UK and has written many articles on UK botany for both popular and scientific markets. Fred is currently the Botany Identification & Advisory Officer working from the Angela Marmont Centre for UK Biodiversity at the Natural History Museum

Course fees

Sole occupancy Room: £230
 Shared accommodation: £210
 Non-resident: £158

What is included within the fee?

- Up to 10 hours of tuition a day
- Full board accommodation including a cooked breakfast, picnic lunch, home made cakes and an evening meal. Vegetarian and other dietary options are available
- Tea and coffee making facilities
- Use of dedicated wi-fi internet area, games room, sauna and lounge
- Centre organised transport during the course and admission fees

Non-resident course fees include all of the above except breakfast and accommodation.

What to bring

Stout footwear (bring wellies too if you have them) and waterproof clothing. Notebooks would be useful and if you have a hand-lens bring that too.

Start and finish times

Resident visitors are requested to arrive on Monday 29th March at reception for registration between 1600hrs and 1700 hrs. An introductory talk will follow. Supper will be between 6.30 pm and 7.30pm. Breakfast will be at 8.30am. The course will end on Wednesday 31st March at 1400hrs

Non resident guests will be contacted on the day of arrival to confirm the time of the introductory talk

Directions to the centre

Public transport: Axminster mainline train station is just 4 miles away. This is the London Waterloo to Exeter line. We

can arrange for you to be met at the station by minibus but there is also the 31 bus which stops right

outside our Course Centre upon request.

Lyme Regis is also on the Jurassic Coast bus service no X53 which runs from Poole to Exeter. The nearest

X53 bus stop is 1/4 mile from the Course Centre.

By car: From the West A35 take Right turning at Raymonds Hill sign posted to Lyme Regis (B3165) and follow for

approximately 2 miles – Victoria House is on the left at a small roundabout. If approaching from the East A35 take the B4473 off the Charmouth roundabout sign posted to Lyme Regis. Follow road into Lyme Regis, up through the main street and take the Right fork opposite the Cinema. Follow up to small roundabout, Victoria House will be on your Rt. There is parking for up to 10 cars. Please indicate if you

will be arriving by car.

Booking procedure

Provisional bookings can be made by telephoning 0845 345 4071 or by completing the online form on the FSC website: www.field-studies-council.org

You will then be asked to complete a booking form, located within the relevant brochure or available to print off from the FSC website.