



Rhaglen ar gyfer hyfforddiant athrawon Ganllwyd

Hadau a Sborau

9:15 tan 14:45

Dydd Iau 13 Hydref 2022

Nod: Cynnig profiad o gynefin yng Nghymru sydd o bwysigrwydd rhyngwladol a chodi ymwybyddiaeth o'r profiadau addysgol trawsgwricwlaidd sydd yn bosib trwy ymweld â'r cynefinoedd yma.

Amcanion Dysgu:

- Datblygu sgiliau adnabod bywyd gwyllt gan gynnwys coed a'i hadau
- Dealltwriaeth o'r amrywiaeth o wahanol hadau coed a sut maen nhw'n cael ei dosbarthu a'r amodau maen nhw angen i dyfu
- Gwybodaeth am y planhigion a ffwng sydd yn atgenhedlu trwy gynnal sborau yn lle hadau
- Datblygu ymwybyddiaeth o'r pwysigrwydd o ffwng i bobl
- Syniadau newydd ar gyfer gweithgareddau a gemau addysgol

09:15	Cyrraedd, cael panad a dod i'w nabod ein gilydd
09:30	Croeso, nod ac amcanion y sesiwn yma ac amlinellu'r cyfleoedd ar gyfer sesiynau addysgol disgyblion sydd ar gael. Cyflwyno'n gilydd.
09:45	Cyflwyniad i'r safle gan gynnwys taith cerdded gan sôn am sut mae'r goedwig wedi newid. Dechrau adnabod coed a'i hadau a sut i'w gasglu. Cyfle i athrawon datblygu sgiliau adnabod bywyd gwyllt eu hunain ac ystyried enghreifftiau o ddeunydd adnabod fedrwch ddefnyddio gyda'ch disgyblion. Rhannu syniadau am gemau a gweithgareddau ynghlwm a hadau.
10:50	Egwyl (dowch a diod a byrbryd)



11:00	<p>Cyflwyniad i rai gweithgareddau eraill tymhorol a sut fedrwn eu defnyddio yn y goedwig gan gynnwys ystyried beth sydd yn cynhyrchu sborau</p> <p>Gweithgareddau a gemau sy'n ymwneud a sborau, ffwng a chen</p> <p>Cerdded yn ôl i'r adeilad</p>
12:30	<p>Cinio (am ddim – cofiwch adael i ni wybod am eich anghenion bwyd)</p>
13:00	<p>Dysgu mwy am ffwng a sut fedrwn chi ddysgu am ffwng. Gweithgareddau ffwng gan gynnwys gwneud patrymau sborau. Syniadau ar gyfer plethu gyda'r celfyddydau, llythrennedd a lles. Rhynberthnasau rhwng ffwng a phobl (dyniaethau).</p> <p>Beth sydd angen ei wneud i drin hadau coed er mwyn tyfu nhw eich hunain. Gweithgaredd ymarferol.</p>
14:00	<p>Dulliau adborth ac adolygu hwyl medrwnch ddefnyddio gyda disgyblion</p>
14:30	<p>Cloi. Hel adborth.</p> <p>Cyfle i holi cwestiynau a threfnu ymweliadau ymhellach os dymunwch</p>



Programme for Teacher Training Event Ganllwyd

Seeds & Spores

09:15 – 14:45

Thursday October 13th, 2022

Aim: Experience a habitat in Wales which is of international importance and increase your awareness of the range of cross-curricular learning opportunities that are possible by visiting these types of habitat.

Learning Outcomes:

- Develop wildlife identification skills including trees and their seeds
- Understanding of the range of different types of tree seeds, how they are dispersed and the conditions they need to grow
- Knowledge of the plants and fungi that reproduce by producing spores rather than seeds
- Develop understanding of the importance of fungi to people
- New ideas for educational activities and games

09:15	Arrival, cuppa and getting to know each other
09:30	Welcome, aims and objectives of this session and an outline of the educational opportunities available for pupils. Introducing ourselves.
09:45	An introduction to the site whilst going on a walk which includes considering how it has changed. Start identifying trees, their seeds and how to collect them. Opportunity for teachers to start developing some of their own wildlife identification skills and to consider examples of identification material that can be used with pupils. Some games and activity ideas linked to seeds.
10:50	Break (bring a drink and snack)



11:00	<p>Introduction to some other seasonal activities and how we can use them in the woodland including consideration of what organisms produce spores.</p> <p>Activities and games that link to spores, fungi and lichen.</p> <p>Walk back to the building</p>
12:30	<p>Lunch (free – remember to let us know your dietary requirements)</p>
13:00	<p>Learn more about fungi and what you can teach others about fungi. Fungi activities including making spore prints. Ideas for linking to the arts, literacy, and wellbeing. Interrelationships between fungi and people (humanities)</p> <p>What do we need to do to tree seeds so we can grow them ourselves. Practical activity.</p>
14:00	<p>Fun feedback and review methods you can use with your pupils</p>
14:30	<p>Close. Collate feedback.</p> <p>An opportunity to ask questions and organise future visits as you wish.</p>