

# National Botanic GARDEN of WALES

SPRING NEWSLETTER FOR SCHOOLS - PRIMARY

The National Botanic Garden of Wales offers over 40 different curriculum linked programmes or workshops for schools from Foundation Phase to Post 16. Here are some of what's on offer but please visit our website for our full listings or ring us to talk to one of our teaching team.



## Key Stage Two

### Life cycle of Flowering Plants

What is a seed and how does it travel? How does it know when to germinate? What do all the different parts of the plant do and how are they pollinated? These and other questions are answered in this great, hands on workshop.

For further details and to make a booking please contact Kay Bailey on: 01558 667150 or [Kay.Bailey@gardenofwales.org.uk](mailto:Kay.Bailey@gardenofwales.org.uk)

## Foundation Phase

### We're going on a Bear Hunt

Explore the different parts of the Garden as you hunt for that elusive bear! Children are challenged to use their senses whilst going on an adventure around the Garden bringing this brilliant story to life.



## Life in Ponds

How do dragonfly nymphs breathe underwater? Why do caddis fly larvae make homes from old sticks and mud? Who is the top of the food chain in a freshwater pond? Come pond dipping with us and we'll help you explore the amazing world that exists under the water's surface.

## Tedwen's New Adventure

Come and see Tedwen and share in her adventure as she searches the garden for a special friend. This new programme is specially designed to introduce children to different types of relationships by using the characters from our very popular Tedwen's Adventure. It explores loneliness, bullying, sharing and friendships in a safe and friendly way.



## Environmental Art

Pupils can come and create transient pieces of environmental art that help them think about the natural world and their place within it. Inspired by the work of artists such as Tim Pugh and Andy Goldsworthy, pupils will have the opportunity to design and construct a piece of art using natural found materials from around the garden. We encourage teachers and pupils to bring cameras to take pictures of these pieces and other artwork around the garden.

Gardd Fotaneg

GENEDLAETHOL CYMRU

CYLCHLYTHYR YSGOLION CYNRADD

GWANWYN



Rydyn ni'n cynnig dros 40 o wahanol raglenni ysgol sy'n gysylltiedig â'r cwricwlwm. Dyma flas yn unig ar yr hyn yr ydym yn ei gynnig. Rhowch glic ar ein gwefan am fanylion rhaglenni eraill a gwybodaeth am sut i archebu eich lle ar daith yma.



### Cyfnod Allweddol Dau

#### Cylchred Bywyd Planhigion Blodeuol

Beth yw hadyn a sut mae'n teithio? Sut mae'n gwybod pryd i egino? Beth mae pob rhan o blanhigyn yn ei wneud a sut cânt eu peillio? Caiff y cwestiynau hyn ac eraill eu hateb yn y gweithdy gwych, ymarferol hwn.

Am rhagor o fanylion cysylltwch a Kay Bailey ar:  
01558 667150 neu [Kay.Bailey@gardenofwales.org.uk](mailto:Kay.Bailey@gardenofwales.org.uk)

### Cyfnod Sylfaen

#### Rydyn ni'n mynd ar Helfa am Arth

Archwiliwch amrywiol adrannau'r ardd wrth i chi chwilio am yr arth sy'n anodd dod o hyd iddo! Caiff plant eu herio i ddefnyddio eu synhwyrau wrth fynd ar antur o amgylch yr ardd gan ddod a'r stori hon yn fyw.



### Bywyd yn y Pyllau

Sut mae nymffau gwas y neidr yn anadlu o dan y dwr? Pam bod larfau pryf gwellt yn byw mewn hen frigau a mwd? Pwy sydd ar frig y gadwyn fwyd mewn pwll dwr ffres? Dewch i drochi yn y pwll gyda ni a byddwn yn eich helpu chi i archwilio'r byd syfrdanol sy'n bodoli o dan wyneb y dwr.

### Antur NEWYDD Tedwen

Dewch i weld Tedwen a chymryd rhan yn ei hantur wrth iddi chwilio am ffrind arbennig yn yr Ardd! Mae'r rhaglen newydd hon wedi'i dylunio'n arbennig i gyflwyno gwahanol fathau o berthnasau i blant gan ddefnyddio'r cymeriadau o'n Hantur Tedwen poblogaidd iawn. Mae'n archwilio unigrwydd, bwlio, rhannu a chyfeillgarwch mewn ffordd ddiogel a chyfeillgar.



### Celfyddyd Amgylcheddol

Gall ddisgyblion greu darnau dros dro o gelf amgylcheddol sy'n mynd i'w helpu i feddwl am y byd naturiol a'u lle o fewn y byd hwnnw. Wedi'u hysbrydoli gan artistiaid fel Tim Pugh ac Andy Goldsworthy, bydd disgyblion yn cael y cyfle i gynllunio ac adeiladu darn o gelf gan ddefnyddio deunyddiau naturiol a ddarganfyddwyd yn yr Ardd. Ry'n ni'n annog plant a'u hathrawon i ddod â'u camerâu er mwyn tynnu lluniau'r darnau a grëwyd, a darnau celf eraill o amgylch yr Ardd.