



PARTNERIAETH BIOAMRYWIAETH CYMRU
WALES BIODIVERSITY PARTNERSHIP

SWANSEA ENVIRONMENTAL EVENTS LEAFLET 2009

Friday May 22nd

**International Day for Biological Diversity –
Theme - Invasive Alien Species**

**Diwrnod Bioamrywiaeth y Byd. Y thema eleni yw Rhywogaethau Estron
Ymledol.**

1. ALIEN INVADERS AND CLIMATE CHANGE INDICATORS SURVEY

Come along and help search for marine non-native species and indicators of climate change on the shore at Mumbles. Led by marine biologist Judith Oakley, you will be contributing to our local records database.

Please wear suitable clothing and footwear. Children must be accompanied by an adult.

Meet at Mumbles Pier entrance at 11am (event lasts approx 2 ½ hours). Parking fees apply.

Dewch ar drywydd thema eleni, Rhywogaethau Estron Ymledol, yn un neu fwy o'r digwyddiadau lleol yma:

Arolwg ar Ddangosyddion Newid Hinsawdd: Dewch i chwilio am rywogaethau morol anfroderol a dangosyddion newid hinsawdd ar draeth y Mwmbwls, dan arweiniad Judith Oakley, biolegol môr. Cyfarfod am 11.00am, mynedfa Pier y Mwmbwls (rhaid talu am barcio). Bydd y digwyddiad yn para oddeutu 2½ awr

2. ALIEN INVASIVE SPECIES ENVIRONMENTAL ART WORKSHOP

A fun event led by artist Sara Holden on the beach to help create sculptures of invasive marine species, such as Chinese Mitten Crab, zebra Mussel and Slipper Limpet which will be created from natural, sustainable or found materials.

Please wear suitable clothing and footwear. Children must be accompanied by an adult.

Meet on the beach at Bracelet Bay anytime between 10am and 4pm.
Parking fees apply.

Gweithdy Celf Amgylcheddol

Digwyddiad yn llawn hwyl a sbri ar y traeth dan arweiniad yr artist Sara Holden i greu cerfluniau trwy ddefnyddio deunyddiau naturiol neu gynaliadwy, neu ddeunyddiau y dewch o hyd iddynt. Unrhyw adeg rhwng 10.00am a 4.00pm, traeth Bae Bracelet, y Mwmbwls (rhaid talu am barcio).



3. MUMBLES HILL LOCAL NATURE RESERVE WALK

A pleasant stroll up to Mumbles Hill Local Nature Reserve to see the effects of various non native species on the limestone grasslands and cliffs overlooking Mumbles and Swansea Bay.

Please wear suitable clothing and footwear. Children must be accompanied by an adult.

Meet at the steps to the road in Bracelet Bay car park at 2pm.
Parking fees apply.

Gwarchodfa Natur Leol Bryn y Mwmbwls: Taith gerdded hamddenol i Fryn y Mwmbwls i weld pa effaith a gaiff y rhywogaethau anfrodorol amrywiol ar y clogwyni a'r glaswelltiroedd calchfaen sy'n edrych i gyfeiriad y Mwmbwls a Bae Abertawe. Cyfarfod am 2.00pm ar y grisiau sy'n arwain i faes parcio Bae Bracelet, y Mwmbwls (rhaid talu am barcio).

BOOKING FOR ALL OF THE ABOVE

To book and for further details, contact Sean Hathaway, Nature Conservation Team, City and County of Swansea. tel: 01792 635749

Ar gyfer pob digwyddiad, gwisgwch ddillad ac esgidiau addas. Rhaid i blant fod yng nghwmni oedolyn. I drefnu lle, ac i gael mwy o fanylion, ffoniwch Sean Hathaway, Tîm Cadwraeth Natur, Dinas a Sir Abertawe, 01792 635749.