

## Lesson Plan 9: Log your site and actions for bees

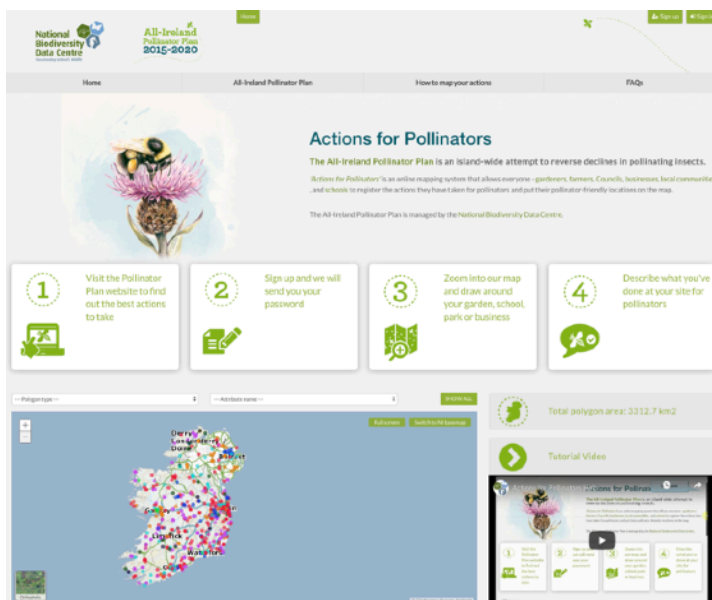
### Objectives:

In this lesson, students will:

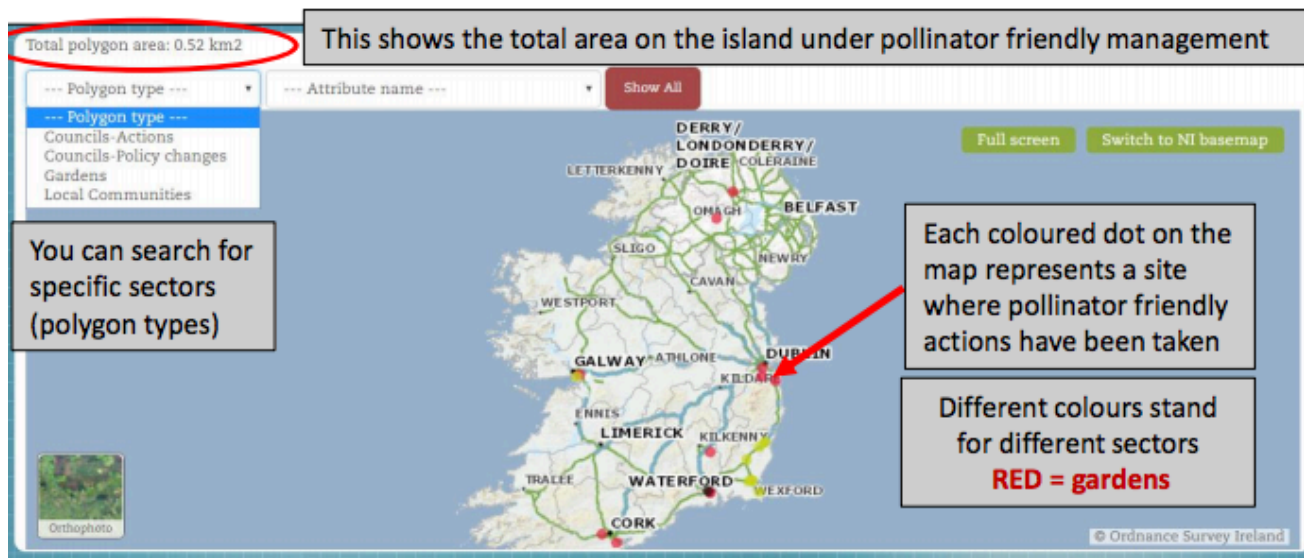
- learn how to use an online mapping system
- learn IT skills and how sharing information on a national database helps to form a picture nationally of what actions are happening across the island
- Learn to use the mapping system to pull out data on various sectors, for instance on schools or businesses

### Activity:

Explore the Pollinator Plan's mapping system: <https://pollinators.biodiversityireland.ie/>

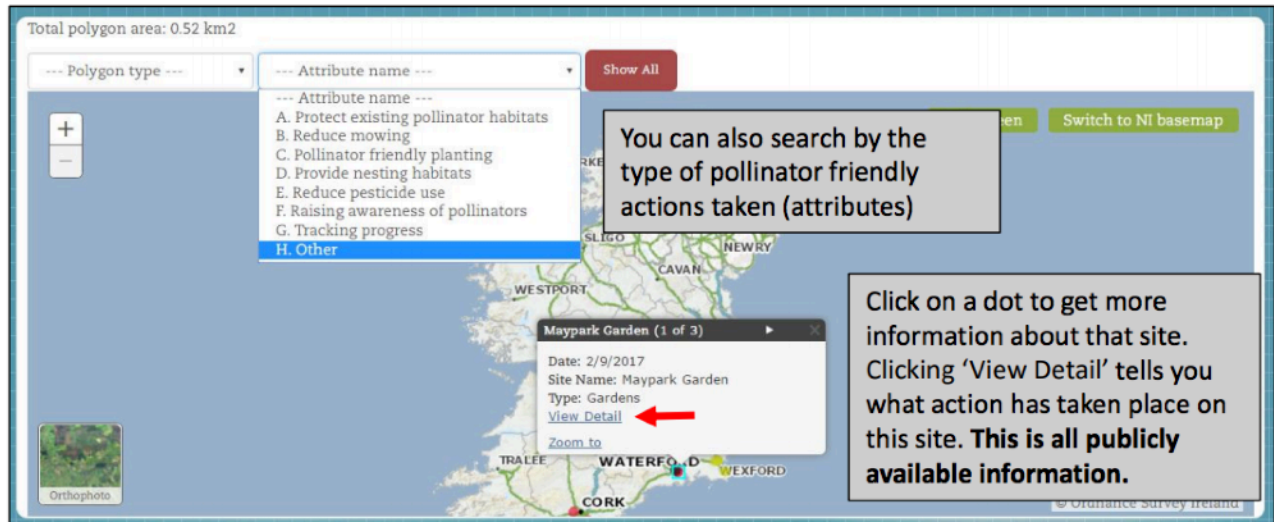


Select different sectors in the 'Polygon type' box, so you can choose from 'schools, gardens, councils', etc. to see sites across the island that are now pollinator-friendly.



You can also zoom in on the map to see if there are any pollinator-friendly sites across your county or town.

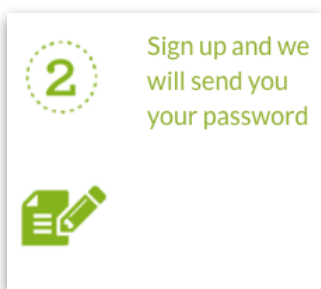
In the 'Attributes name' box, you can select an action such as 'Reduced mowing'



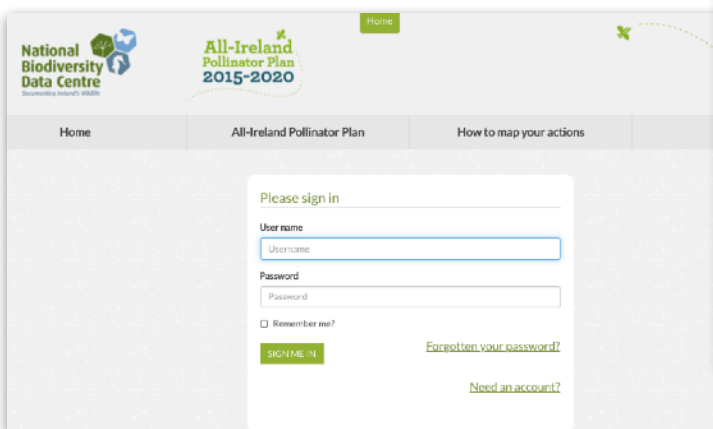
You might like to explore the statistics at the bottom of the home page about registered actions.



Use our guides and tutorial video to log your school's actions...



When you receive your confirmation email, you can sign into Actions for Pollinators as a user.



## Create a New Account

Please complete all required fields to create your account.

Passwords are required to be a minimum of 8 characters in length.

### Account Information

First Name

Last Name

Phone Number

User name

Password

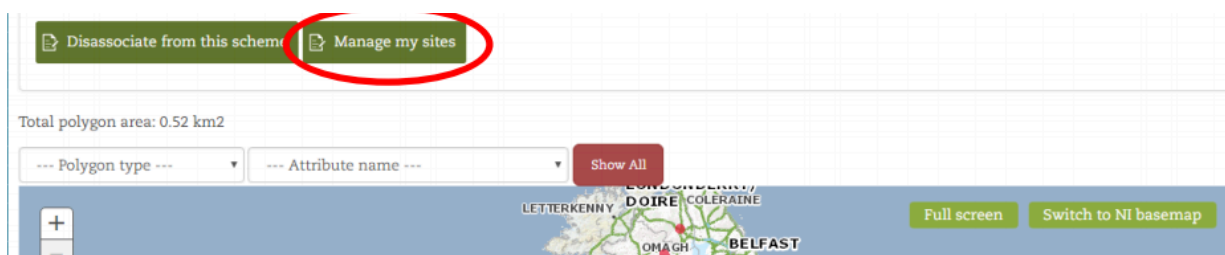
Confirm password

E-mail address

Reason to sign up

[CREATE NEW ACCOUNT](#)

When you have signed in, the Home Page looks the same, except now there are two green buttons. To add your school, click on 'Manage my sites'

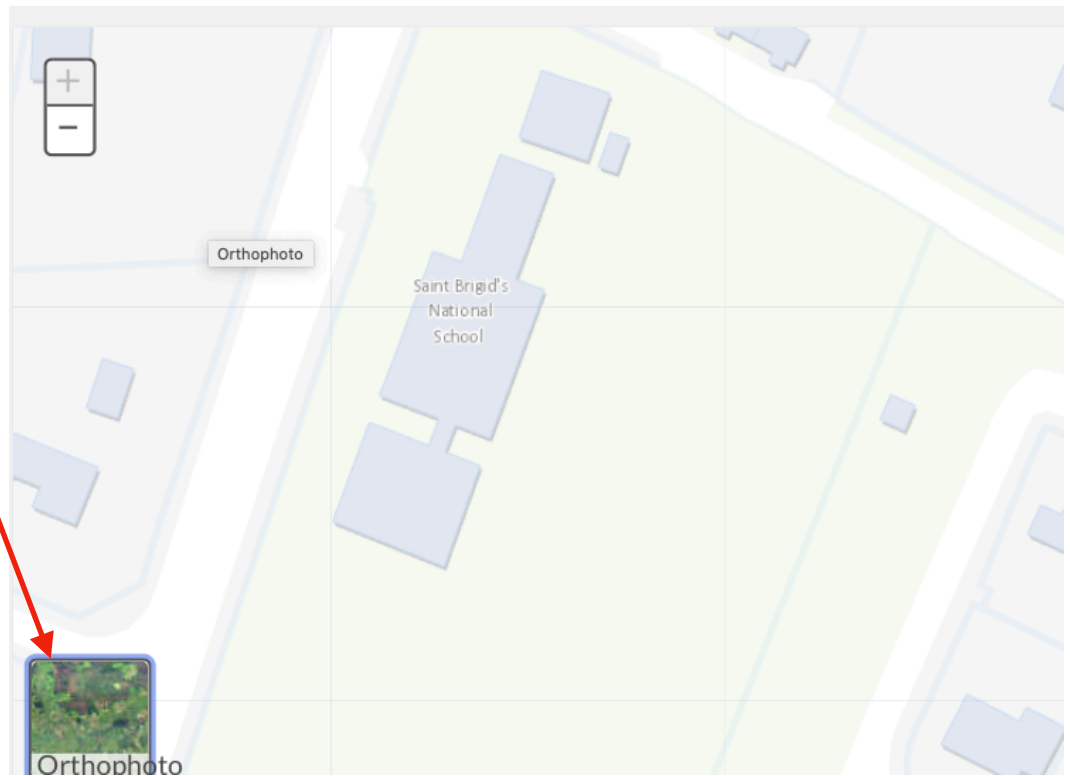


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Zoom into our map and draw around your garden, school, park or business

You can also switch to a satellite view by selecting the box in the bottom left corner of map.





➕ ADD SITE

Click on a point and then a second point to draw a red line and repeat to create a shape around your site.



Cancel

Confirm




When you have finished marking your school yard, hit the 'confirm' button.

4

Describe what  
you've done at  
your site for  
pollinators





Home

ADD SITE

entries

Year	Name	Type
2020	Annual meadow	Gardens
2018	Hillside	Gardens

1 to 2 of 2 entries

to Home Page

## Edit site

Site Information

**Site Name**

**Type**

**Date**

**A. Protect existing pollinator habitats**

Length of existing flowering hedgerow protected (m)

Area of existing earth banks or bare soil protected (m2)

Length of existing dry stone walls protected (m)

Other pollinator friendly habitats protected  type

**B. Reduce mowing**

Area where Dandelions are allowed to bloom- first grass cut delayed till mid-April (m2)

Area mown every 6 weeks to allow Clover to bloom (m2)

Area managed as long-flowering meadow-1 grass cut & lift/year (m2)

**C. Pollinator friendly planting**

SPRING-flowering pollinator friendly plants/trees/shrubs  main species

SUMMER-flowering pollinator friendly plants/trees/shrubs  main species

AUTUMN-flowering pollinator friendly plants/trees/shrubs  main species

**D. Provide nesting habitats**

Area of earth bank or bare soil created for mining bees (m2)

Plant stems left standing (type)

Number of holes drilled in wood

Number of bee hotels installed

Length of fencing replaced with flowering hedgerows (m)

**E. Reduce pesticide use**

Insecticide use eliminated ☐

Herbicide use eliminated ☐

**F. Raising awareness of pollinators**

Junior Pollinator Plan promoted (number of children reached)

Pollinator friendly plants shared  main species

Printable pollinator friendly sheet given to property manager ☐

**G. Tracking progress**

Garden pollinator records submitted to data centre ☐

**H. Other**

ADD IMAGE

SAVE CANCEL