

# Polli:Nation Survey

## Recording sheet

Upload your results to:  
[www.polli-nation.co.uk/activity/survey/](http://www.polli-nation.co.uk/activity/survey/)

or send recording sheets to:  
Freepost RSCH-CKYJ-HYYC, Centre for Environmental  
Policy, Imperial College London, London, SW7 2AZ

1. Survey date \_\_\_\_\_

2. Have you identified insects before? ☐ Yes ☐ No

3. Who are you doing the Polli:Nation survey with today? (select one)

- ☐ Primary school ☐ Secondary school ☐ Youth group ☐ Family or friends  
☐ College / university ☐ Adult volunteer group ☐ Other

4. Record the location of your survey site (postcode, grid reference or lat/long) \_\_\_\_\_

5. Are you conducting this survey at your school as part of the Polli:Nation project? ☐ Yes - GO TO Q6 ☐ No - GO TO Q7

6. Write the name of your school and the unique reference number (URN) \_\_\_\_\_ URN:

7. Are you planning to make changes to the outdoor space you are surveying? ☐ Yes - GO TO Q8 ☐ No - GO TO Q10

8. Are you completing the survey before or after these changes have been made? ☐ Before - GO TO Q10 ☐ After - GO TO Q9

9. Tick all the habitat changes you have made

- ☐ Flower beds or pots ☐ Wildflowers ☐ Trees ☐ Bare ground ☐ Man-made homes ☐ Damp places

### A Habitats

10. Is your survey site the standard 10m x 10m? ☐ Yes - GO TO Q12 ☐ No - GO TO Q11

11. Record the length and width of your survey site length (metres) \_\_\_\_\_ width (metres) \_\_\_\_\_

12. Draw out the different habitats types you have in your survey site onto the 10x10 grid below. Record the number of squares covered in the table

13. Tick the box if you can see this habitat type outside your survey site, in any direction

Refer to the Polli:Nation Survey  
Booklet for more information

|    |   |   |   |   |   |   |   |   |   |    |
|----|---|---|---|---|---|---|---|---|---|----|
| 10 |   |   |   |   |   |   |   |   |   |    |
| 9  |   |   |   |   |   |   |   |   |   |    |
| 8  |   |   |   |   |   |   |   |   |   |    |
| 7  |   |   |   |   |   |   |   |   |   |    |
| 6  |   |   |   |   |   |   |   |   |   |    |
| 5  |   |   |   |   |   |   |   |   |   |    |
| 4  |   |   |   |   |   |   |   |   |   |    |
| 3  |   |   |   |   |   |   |   |   |   |    |
| 2  |   |   |   |   |   |   |   |   |   |    |
| 1  |   |   |   |   |   |   |   |   |   |    |
| 0  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |

| Habitat type                |                      | 12. Number of squares | 13. Habitat type outside your survey site |
|-----------------------------|----------------------|-----------------------|---|
| EXAMPLE Trees               |                      | 9                     | ✓   |
| Feeding habitat             | Flower beds or pots  |                       |   |
|                             | Wildflowers          |                       |   |
|                             | Trees                |                       |   |
| Nesting and shelter habitat | Bare ground          |                       |   |
|                             | Man-made homes       |                       |   |
|                             | Damp places          |                       |   |
| Other                       | Bare walls or fences |                       |   |
|                             | Concrete or tarmac   |                       |   |
|                             | Short grass          |                       |   |






14. Tick all the plants that you can see inside your survey site, even those not in flower.

| Woody plants |               |             |
|--------------|---------------|-------------|
|              | in flower (✓) | present (✓) |
| Blackthorn   |               |             |
| Hawthorn     |               |             |
| Fruit tree   |               |             |
| Willow       |               |             |
| Bramble      |               |             |
| Ivy          |               |             |
| Buddleia     |               |             |
| Wild Rose    |               |             |

| Garden plants |               |             |
|---------------|---------------|-------------|
|               | in flower (✓) | present (✓) |
| Chives        |               |             |
| Marjoram      |               |             |
| Mint          |               |             |
| Lavender      |               |             |
| Heather       |               |             |
| Sea Holly     |               |             |
| Sedum         |               |             |
| Verbena       |               |             |

| Wild plants |               |             |
|-------------|---------------|-------------|
|             | in flower (✓) | present (✓) |
| Daisy       |               |             |
| Clover      |               |             |
| Umbellifers |               |             |
| Willowherb  |               |             |
| Thistle     |               |             |
| Knapweed    |               |             |
| Nettle      |               |             |
| Dead-nettle |               |             |
| Dandelion   |               |             |
| Ragwort     |               |             |
| Buttercup   |               |             |
| Vetches     |               |             |

## B Pollinators

15. Which of these best describes the weather at the moment? ☐  ☐  ☐ 

16. What is the temperature at the moment? \_\_\_\_\_ °C

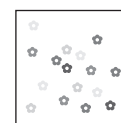
17. How windy is it at the moment? ☐ Leaves still ☐ Leaves moving gently all the time ☐ Leaves moving strongly

|                         |                      |               | Example     | Quadrat |   |   |
|-------------------------|----------------------|---------------|-------------|---------|---|---|
|                         |                      |               |             | 1       | 2 | 3 |
| Habitat type            |                      |               | Wild plants |         |   |   |
| Floweriness (1, 2 or 3) |                      |               | 2           |         |   |   |
| Most common flower      |                      |               | Daisy       |         |   |   |
| Pollinator groups       | Hymenoptera          | Bumblebees    |             |         |   |   |
|                         |                      | Honeybees     |             |         |   |   |
|                         |                      | Solitary bees | o           |         |   |   |
|                         | Lepidoptera          | Butterflies   |             |         |   |   |
|                         |                      | Moths         |             |         |   |   |
|                         | Diptera              | Hoverflies    |             |         |   |   |
|                         |                      | Other flies   | o           |         |   |   |
|                         | Beetles (Coleoptera) |               | o           |         |   |   |
|                         | Unidentified insects |               | o           |         |   |   |

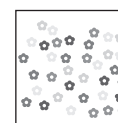
### Floweriness



1: Less than half



2: Occupy half



3: Occupy over half

### Species Quest

|                            | present (✓) |
|----------------------------|-------------|
| Red Admiral                |             |
| Meadow Brown               |             |
| Brimstone                  |             |
| Holly Blue                 |             |
| Six-spot Burnet            |             |
| Marmalade Hoverfly         |             |
| Red-tailed Bumblebee       |             |
| Common Carder Bumblebee    |             |
| Ashy Mining Bee            |             |
| Honeybee                   |             |
| Thick-legged Flower Beetle |             |
| Red Soldier Beetle         |             |

