**Step 3: Action Plan: 2017-18**

* Type in your action plan below. Be sure to include **quantifiable, future** targets along with completed and ongoing actions. (example of quantifiable targets: Reduce waste to landfill by 20% before May; plant 25 trees by September; increase number of people walking to school by 30 students before second WOW day this year, etc.)
* Use your action plan as a working document to measure your progress and focus your work

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| **Action/Target** | **Person/Group**  **Responsible** | **Timeline** | **Progress Made** |
| *General* | | | |
| Form a Green Schools committee | Mr Smith | September 2015  September 2016  September 2017 | Completed |
| Participate in the 100th DLR Green School celebration | Green Schools committee | May 2017 | Completed |
| Develop teams on our committee to look after each of the Green Schools themes | Green Schools committee | October 2017 | Completed |
| Undertake Green Schools CPD summer course | Mr Smith | July 2016 | Completed |
| Visit and collaborate with Celia Mann from Guardian Angels National School | Mr Smith and Ms Buckley | September 2017 | Completed |
| Inform parents of our work through the Green Schools section in our newsletter | Green Schools Committee and Mr Smith | September 2015-Present | Ongoing |
| Develop greater awareness of our Green Schools work through development of a Harold Boys’ Green Schools website | Green Schools Committee and Mr Smith | September 2017-Present | Ongojng |
| Supply class teachers with relevant information and resources on the Biodiversity theme | Mr Smith, Ms Buckley and Ms O’Neill | September 2015-Present | Ongoing |
| Keep the school informed of Green Schools developments through the use of our Green Schools notice board | Green Schools Committee, Mr Smith, Ms O’Neill, Ms Glynn (photos and displays) | September 2015-Present | Ongoing |
| Develop and maintain a special biodiversity themed notice board | Green Schools Committee, Mr Smith, Ms O’ Neill, Ms Glynn (photos and display) | September 2017-Present | Ongoing |
| *Litter and Waste* | | | |
| Participate in the National Spring Clean programme annually | Mr Smith – Coordinator  Whole school action | Annual event | Completed 2016 and 2017 |
| Raise awareness of the issue of gum litter in Dalkey through the Gum Litter march | Green Schools committee | May 2017 | Completed |
| Raise awareness of the issue of gum litter through appearance on RTE News 2day | Green Schools committee | May 2017 | Completed |
| Enter Tidy Schools award | Whole school | September 2015-Present | Completed 2016 and 2017, Entry completed for 2018 |
| Improve our Tidy School award scoring as laid out by their assessors | Green Schools committee  Whole school action needed | 2016-17 | Completed |
| Improve our Tidy School award scoring through development of a Green Schools blog | Green Schools committee | 2017-18 | Completed |
| Raise awareness of the 3Rs (Reduce, reuse and recycle) through murals in the yard | 4th class (Ms Healy) | 2016 | Completed |
| Encourage reusing and recycling in the home through entry into the DLR Recycled Christmas Decoration competition annually | Litter and Waste team | November-December 2015, 2016, 2017 | Completed |
| Increase awareness of recycling in the community through display of our recycled Christmas decorations in the shop window of Roberts of Dalkey | Green Schools committee  Roberts of Dalkey | December 2017 | Completed |
| Display new signs for household recycling in each classroom | Whole school | December 2017 | Completed |
| Improve signage for the bins in the staff room | Litter and Waste team | September 2017 | Completed |
| Attend *Environment the Musical* | 2nd-4th class | March 2017 | Completed |
| Participate in the in the Inaugural Youth National Spring Clean Event in Dalkey | Green Schools Committee | March 2018 |  |
| *Energy* | | | |
| Attend SEAI Energy workshops | 2nd-4th class | October 2015 | Completed |
| Notaí dhátheangacha tríd an scoil | Green Schools committee | September 2017 | Completed |
| Develop an Energy team to monitor energy issues within the school | Mr Smith and Green Schools Committee | September 2017 | Completed |
| Investigate a solar powered robot | 2nd class | October 2017 | Completed |
| Oceaneers Education Workshop – Create an Underwater Microphone | 5th and 6th class | March 2017 |  |
| *Water* | | | |
| Guided tour with Waterways Ireland | 3rd – 6th class | October 2015 | Completed |
| Develop a water team to look after water issues within the school | Green Schools Committee | September 2017 | Completed |
| Notaí dhátheangacha tríd an scoil | Green Schools committee | September 2017 | Completed |
| Field trip to Sandycove | 4th class | June 2016-18 | Ongoing (annual) |
| Field trip to Coliemore/Bulloch Harbour | 5th class | June 2016-18 | Ongoing (annual) |
|  |  |  |  |
| *Travel* | | | |
| Complete cycling course with an on road element | 5th and 6th class | May/June 2016, 2017, 2018 | Ongoing |
| Participate in Halfords bicycle care workshop | 5th class | May 2016 | Completed |
| Participate in National WOW Day | Whole School | 2016-2018 | Ongoing |
| Encourage use of park and stride in the school (from Bulloch Harbour) | Green Schools Committee | 2015-2018 | Ongoing |
| Encourage cycling, scooting and walking to school | Travel team | 2015-2018 | Ongoing |
| *Biodiversity* | | | |
| To enable 85% of students in the school to understand the meaning of the term ‘biodiversity’ | Whole school | Sept 2015-Feb 2018 | Completed |
| To enable 85% of students to list three ways in which biodiversity benefits us | Whole school | Sept 2015-Feb 2018 | Completed |
| To enable 85% of students to recognise three threats to biodiversity | Whole school | Sept 2015-Feb 2018 | Completed |
| To increase biodiversity of flora and fauna in our school garden as shown by our habitat maps | Whole school | Sept 2015-Feb 2018 | Completed |
| Survey all classes to establish a baseline of prior knowledge regarding biodiversity before exploring this theme through Green Schools | Green Schools Committee | September 2015 | Completed |
| Map the school grounds for year 1 of Biodiversity theme | Green Schools Committee | October 2015 | Completed |
| Run a biodiversity slogan competition | Green Schools Committee | December 2015 | Completed |
| Build a bug hotel for the school garden | 4th class (Ms Healy) and Mr Smith | November 2016 | Completed |
| Plant and care for two Wheelbarrow Gardens for Dalkey Creates Festival | Green Schools Committee and Ms O’Neill | October 2017 | Completed |
| Plant and care for an additional Wheelbarrow Garden for Dalkey Creates Festival | Green Schools Committee and Ms O’Neill | October 2017 | Completed |
| Purchase extra materials to encourage further biodiversity on the school grounds | Mr Smith – Coordinator and Ms Buckley | November 2017 | Completed |
| Run a biodiversity slogan competition in the school to update the slogan | Green Schools Committee | November 2017 | Completed |
| Install equipment around the school grounds to increase the diversity of insects recorded | Mr Smith, Ms O’ Neill and the biodiversity team | December 2017 | Completed |
| Record the insects homed in our bug hotels | Biodiversity team | January-February 2018 | Ongoing |
| Undertake a minibeast hunt in the school gardens | 3rd class (Ms Crowley) | November 2017 | Completed |
| Identify birds at home using a birdwatching chart | 3rd class (Ms Crowley) | November 2017 | Completed |
| Record flora and fauna seen on class trip to Sandycove | 4th class (Ms Healy) | May 2017 | Completed |
| Increase recognition of the term *biodiversity* through a presentation by the Green Schools committee | Green Schools committee | November 2016 | Completed |
| Map the school grounds for year 2 of biodiversity | Biodiversity team | January 2018 | Completed |
| Field trip to Killiney Hill | 6th class | June 2016-18 | Ongoing (annual) |
| Replant Wheelbarrow Gardens damaged by the snow | Green Schools Committee | April 2018 |  |
| Plant a wildflower patch in the school garden | Green Schools Committee and 5th class | April 2018 |  |
| Set up butterfly lore | Green Schools Committee | April 2018 |  |
| Participate in the Innocent ‘Big Grow’ campaign | 3rd class | February-March 2018 | Ongoing |