

| City Challenge Report Card | | |
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| The City Challenge Theme | | 3. Regenerating Urban Space to Connect People in a Healthy Environment Theme: Šlapanice from bird perspective / Z ptačí perspektivy. |
| School/Summer School | | ZŠ Šlapanice Teacher(s) / Disciplines Mgr. Lenka Chalupová (Biology, geography) Mgr. Filip Petřík (Biology, geography) Mgr. Hana Křápková (1. grade) |
| The planning phase | Problem (The What-question) | Support for the diversity of bird species around the school and the creation of a safe environment for birds. |
| | Relevance (The Why question) | The school buildings have large glass surfaces with no bird collision protection, and dead birds are sometimes found around the school. There are few shelters around the school and no bird feeders. |
| | Expectation / Hypothesis | Based on the occurrence of dead birds, we thought that birds die after hitting the windows of the school. There are few nests of common bird species around the school because there are no safe hiding places. |
| | Methods (The How-question ¹) | Field mapping, observation, information search, communication with school management and local residents. |
| | Participants ² (The Who-question) | Teachers and students |
| The implementation phase³ | Activity 1 (e.g. literature, book review) | Mapping of bird species around the school, identification of the most dangerous glass surfaces and places suitable for bird feeders and bird houses. Internet researches (security options of the boxes and feeders, etc.) |
| | Activity 2 (e.g. gather data / information) | Placement of feeders and photo traps, observation. |
| | Activity 3 | Selection and purchase of UV stickers and suitable bird houses for recorded species. |
| | Activity 4 | Placement of birdhouses, checking the occupancy of the birdhouses and ringing the young birds. Coating glass surfaces with UV stickers |
| | Activity 5 | Open event - presentation of the project to the public |
| | City Challenge solution | - Open events (January 2022, 22.4. 2022 - presentation at a stand was a part of the school's open event "Afternoon for Ukraine", 11.5.2022 - bird ringing) - Setting up social networks for the project - Purchase of materials (feeders, birdhouses, photo trap, UV stickers) |
| The documentation and | Group or class (e.g. reports, posters etc) | - Information boards (food for common bird species) - Article in school magazine |
| | School (e.g. school web page, school newspaper) | - School Facebook - Instagram: https://www.instagram.com/zptaciperspektivy/?utm_medium=copy_link - Youtube: https://www.youtube.com/channel/UCZ5nwOxiBFw3pVd8YILJhFg - School magazine |

¹ Please provide the keywords regarding both, the teaching approach and the research approach

² E.g. the science team members

³ Please provide support if possible through pictures, sketches, charts, student reflection or such

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| | Public (e.g. meeting, news media) | - Open action - Information boards - School social networks |
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Room for additional explanations (some feedbacks on main problems found and related solutions, other observations are very appreciated)
