**Worksheet Arborétum Mlyňany**

you need: cameras, apps for taking notes

**Basic information**

Mlyňany Arboretum of the Slovak Academy of Sciences manages the largest collection of non-native trees and shrubs in Slovakia, which also happens to be one of the richest collections in Central Europe. The arboretum was founded in 1892 by Dr. Štefan Ambrózy-Migazzi, an aristocrat originally from Tana (now Tanakajd) in Hungary.

Today Mlyňany Arboretum manages a large park, almost 67 ha in extent, which holds a collection of approximately 2000 different trees, native mainly to the northern hemisphere.

The character of Ambrozy’s original 40 ha Evergreen Park, in which the trees were grouped together regardless of their origin, has been carefully preserved. However, in more recent areas of planting, which includes an East Asian Section (14 ha.), a North American Section (7.5 ha.), a Korean Section (5.5 ha.) and a Native Slovak section (c. 4 ha.) the trees have been grouped according to their vegetative types and especially their ecological relationships.

<http://www.arboretum.sav.sk/sk/dendroexpozicie/expozicie-drevin/naucne-chodniky/>

**Task A**

Choose one nature trail of the botanic garden

1, take a walk on the trail

2, take at least 5 team photos (all team members should be there) with the trees you think represent that ecosystem best

3, prepare a short description of these 5 trees (their names in Latin/English + 1-2 facts about them)

4, make research and learn their mutual ecological relationships

5, send the summary of what you learnt in the form of 5 tree cards (each including a team photo, short description + ecological relationships)

**Task B**

Choose another nature trail of the botanic garden

1, take a walk on the trail

2, take at least 5 team photos, meeting these requirements: 2.1 all team members are in the photo, 2.2 each photo is taken by a different tree, 2.3 some trees are deciduous and others are coniferous, 2.4 use original ideas for the photo compositions 2.5 try to express the importance of flora/trees through “visual language” (postures, facial expressions, …)

3, send us your photos

**Send all photos/cards to our common Instagram account: erasmus.project.biodiversity, password: biodiversity**