# **Green Learning Environments**

# Appendix



Co-funded by the Erasmus+ Programme of the European Union



#### Title: Green Learning Environments: The Benefits of (Learning in) Nature for Children with Special Educational Needs - Appendix

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## **APPENDIX 1 /** ACTIVITIES 1, 10



WORKS BY ARTISTS (Andy Goldsworthy)

# **APPENDIX 2 /** ACTIVITIES 1, 2, 4, 5, 6, 7, 10, 11, 15, 16, 17, 18



BASKET

Photo: Alyson Boothroyd

## **APPENDIX 3 /** ACTIVITIES 1, 2, 15



Photo: Institute for Forest Pedagogics

LEAF



Photo: Alyson Boothroyd, Institute for Forest Pedagogics

CONE

# **APPENDIX 5 /** ACTIVITIES 1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 16, 17, 18



**BIRD FEATHER** 

Photo: Institute for Forest Pedagogics

### **APPENDIX 6 /** ACTIVITIES 1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 16, 17, 18



BRANCHES

Photo: Alyson Boothroyd



STONE

Photo: Institute for Forest Pedagogics

#### APPENDIX 8 / ACTIVITIES 1, 2, 10



**FLOWERS** 

Photo: Institute for Forest Pedagogics



**PAINT AND PAINTBRUSH** 

Photo: Alyson Boothroyd



Photo: Institute for Forest Pedagogics, Special School Jela Janežiča Škofja Loka

MUD MAN IN THE WOODLAND (before and after)

### **APPENDIX 11 /** ACTIVITY 2: Mud Man In The Woodland



Photo: Alyson Boothroyd

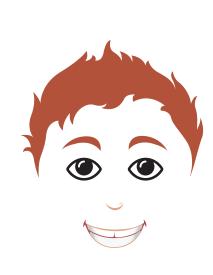
# **CLAY AND JUG WITH WATER**

# APPENDIX 12 / ACTIVITY 2: Mud Man In The Woodland



MAKING OF MUD MAN

Photo: Institute for Forest Pedagogics







FACIAL FEATURES: EYES, NOSE, EYEBROWS, BEARD ...

#### **APPENDIX 14 /** ACTIVITY 4: Sounds of Nature



**SOUNDS OF NATURE** 

Photo: Institute for Forest Pedagogics

#### **APPENDIX 15 /** ACTIVITY 5: Shadow Inhabitants of the Forest



Photo: Barbara Škerlec

# SHADOW INHABITANTS OF THE FOREST

#### **APPENDIX 16 /** ACTIVITY 5: Shadow Inhabitants of the Forest



Photo: Barbara Škerlec

# SHADOW INHABITANTS OF THE FOREST

#### **APPENDIX 17 /** ACTIVITY 5: Shadow Inhabitants of the Forest



WOODLAND ANIMALS: BEAR, FOX, DEER, RABBIT, BIRD, SQUIRREL

Photo: Marjan Cigoj, Stockunlimited

## APPENDIX 18 / ACTIVITIES 5, 14



# **SMALL FOREST ANIMALS**

Photo: Institute for Forest Pedagogics

## APPENDIX 19 / ACTIVITIES 5, 14



Photo: Institute for Forest Pedagogics

# SMALL FOREST ANIMALS

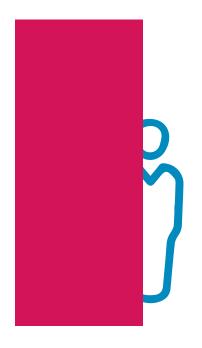
## APPENDIX 20 / ACTIVITIES 10, 16



STUMP

Photo: Alyson Boothroyd

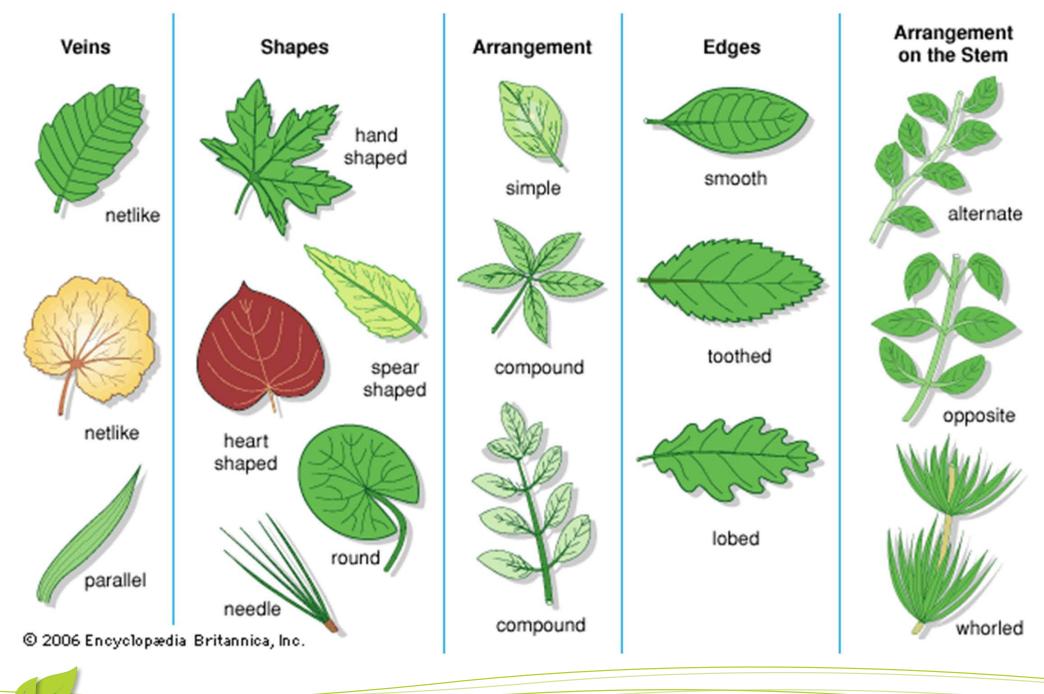




# WHO?



APPENDIX 22 / ACTIVITY 15: Natural Science - Learning About Leaves In A Natural Environment



# APPENDIX 23 / ACTIVITY 15: Natural Science - Learning About Leaves In A Natural Environment



# Find a few small stones and use them to measure:

- the lengths of 3 leaves, namely oak, beech and chestnut (when searching for the leaves refer to photographs of oak, chestnut and beech trees or to the field identification keys of the Institute for Forest Pedagogics);
- the height of a fern (refer to a photograph) and
- the diameter of a stump.

# Find a few sticks and use them to measure:

- the width of a forest road and
- the diameter of a stump.

# Use your foot to measure:

- the width of a forest road and
- the diameter of a stump.

# Use your arms or body to measure:

- the circumference of the trunks of an oak, beech and chestnut tree;
- the width of a forest road and
- the length of a sawn-off trunk.

Enter the measurements into the table. If the fields under a specific measurement are blackened, it means that you do not have to perform that measurement.

	Measuring with stones	Measuring with sticks	Measuring with feet	Measuring with arms or body	Measuring with a tape measure (in centimetres)
Length of an oak leaf					
Length of a beech leaf					
Length of a chestnut leaf					
Circumference of an oak					
Circumference of a beech					
Circumference of a chestnut					
Length of a sawn-off trunk					
Width of a forest road					
Height of a fern					
Diameter of a stump					

# **APPENDIX 26 /** ACTIVITY 17: Measuring with Frank the Forester





# **APPENDIX 27 /** ACTIVITY 17: Measuring with Frank the Forester



BEECH

# **APPENDIX 28 /** ACTIVITY 17: Measuring with Frank the Forester



CHESTNUT

# **APPENDIX 29 /** ACTIVITY 17: Measuring with Frank the Forester



FERN

# **APPENDIX 30 /** ACTIVITY 17: Measuring with Frank the Forester



Photo: Special School Jela Janežiča Škofja Loka

# **MEASURING WITH FRANK THE FORESTER**

# **APPENDIX 31 /** ACTIVITY 17: Measuring with Frank the Forester



**FOREST HOUSE** 

Photo: Institute for Forest Pedagogics

# **APPENDIX 32 /** ACTIVITY 17: Measuring with Frank the Forester



**FOREST BIVOUAC** 

Photo: Institute for Forest Pedagogics

#### **APPENDIX 33 /** ACTIVITY 18: Natural Movement



Photo: Institute for Forest Pedagogics

# NATURAL MOVEMENT



HAPPY

ANGRY

SAD

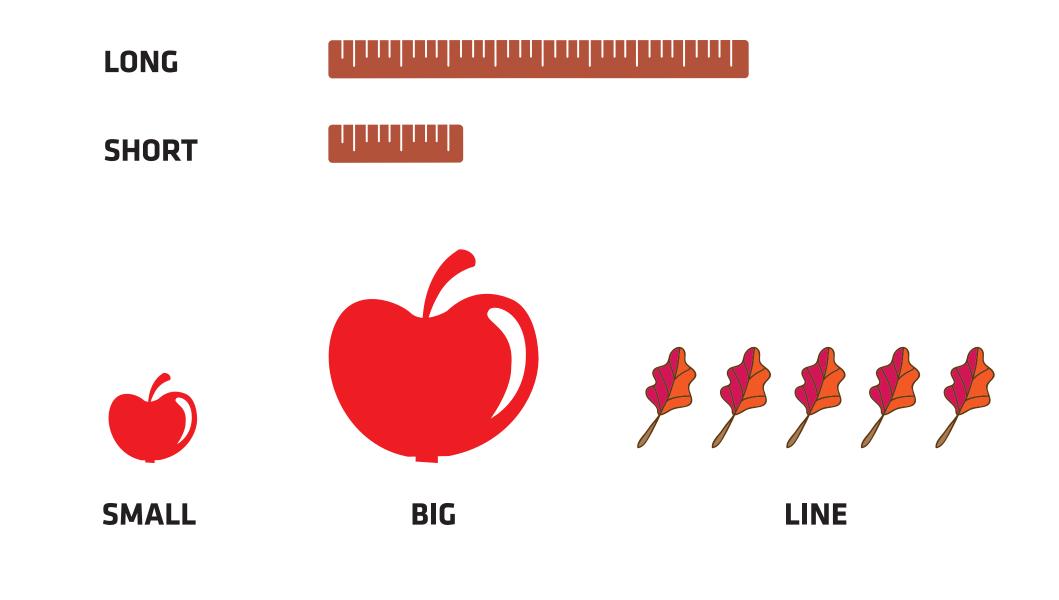


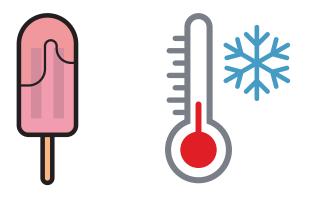


I LIKE IT

# I DON'T LIKE IT

**PICTOGRAMS 3 /** ALL ACTIVITIES

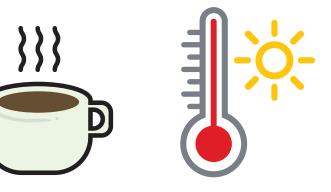




COLD



WET



HOT



#### PICTOGRAMS 5 / ALL ACTIVITIES



SOFT



HARD

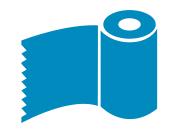


# ROUGH



# **SMOOTH**



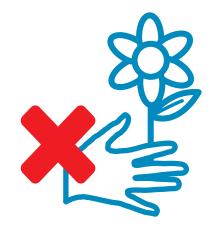




# I WOULD LIKE TO WITHDRAW

# I NEED TO GO TO THE BATHROOM

# I'M HUNGRY



**I CANNOT TOUCH** 



# I'M TIRE

I'M TIRED / I CAN'T WALK

#### **PICTOGRAMS 7 /** ALL ACTIVITIES

