

Learning Journey: Plants

Background and Context

| Where? | Country | GREECE |
|------------|------------------------------|---|
| Where | Setting name | 20 th Kindergarten of Karditsa |
| | Local environment | Rural |
| | Location within setting | Pre-school/Pre-primary/Kindergarten |
| Who? | Year group / age of children | Kindergarten (4-6years old) |
| (Children) | Number of children in class | 15 |
| | Profile of children | Children have similar socio-economic background. |
| | Frome of children | All of them are native Greek speakers. |
| | | Some of them have speech problems. |
| | Grouping | Mixed ability. |
| | Crouping | Students in pairs/smalls groups/ as a whole class. |
| Who? | Number of adult | 1 |
| (Adults) | Role of adults | Teacher |
| | Role of main teacher in | |
| | school | Teaching in agreement with the National Curriculum. |
| | Experience of main teacher | Teaching over 10 years in pre-school settings |
| | Experience of main teacher | Deputy Head of school |
| | Qualifications of main | Bachelor in Early Childhood Teaching |
| | teacher | Med in Educational Sciences: "Educational Material and |
| | loadiici | Pedagogical Toys" |
| | | PHD candidate in Science in Early Childhood |
| When? | Time scale of topic | Not described. |
| Wileii: | described in Curriculum | Not described. |
| | materials | |
| | Timing in year | January – February (1 st cycle) |
| | | March – April (2 nd cycle) |
| | Frequency | Every week |
| | Lesson timings | 2 hours with 20' – 30' min. activities |
| How? | Organisation of Learning | Outdoor and indoor activities. |
| | space | Combination of digital and hands on activities. Combination |
| | | of digital, printed and touchable educational material. |
| | Planning | Teacher/Adult identifies the aims, so that children could |
| | | identify different kinds of seeds, the factors that affect plants |
| | | growth. They could ask relevant questions and use different |
| | | types of scientific enquiries to answer them. They could |
| | | gather, record, classify and present data in a variety of ways |
| | | to help in answering questions. |
| | | Long terms plans with child-directed activities, developed in |
| | | weekly plans. |
| What? | Topic | Nature of Science within Plants and Trees |
| | Links to national and local | Cross-thematic curriculum framework for compulsory |
| | guidance | education (DEPPS), MoE/PI. (2002). |
| | | Preschool teacher guide, MoE/PI. (2006). |
| | | New National Early Childhood Curriculum MoE/PI (2014) |
| | | Teacher Guide for the new National Early Childhood |
| | | Curriculum MoE/PI (2014). |
| | Links to school policy | In agreement with the National Curriculum |
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