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| **Title of activity** | **My garden – a little seed, a beautiful plant*/Spring trip – planting and research/***  Age: 4 – 6 years old children |
| Environment, materials | Children prepare the seeds for seeding **inside in the end of the winter** and plant growing plant **outside in the spring**– at the kindergarten’s territory . Materials - small pots, seeds, soil, water, shovels and gloves. |
| Teacher's support for the child | The teacher pre-arranges seeds of tuya or acorns, pots, soil, shovels and gloves./ tuya and acorns seeds are growing up faster/  The teacher watches the children while they are seeding the seeds and helps them if it is necessary - asks the children what the plants need to grow.  The teacher and the children observe the development of the seed sown. When the seeds grow up enough, teacher and children choose suitable place outside to create a garden. |
| Expected result | The children are happy to observe and take care of their little plants. Children learn about the appearance of seed plants.  Children observe and analyze the stages of plant development – they can draw how the plant changes during different days.  They acquire knowledge about the need for water, light and appropriate soil for plant growth.  When planting seed-emerging plants, the children learn about the parts of the plant -root, stem and leaves. Children perform activities rich in experiences, the end result of which is satisfactory to them. |
| Children's activities (planning, tasks, evaluation) | The children seed the seeds themselves in the pots and put them in a place where there is light.  They care about the plants - watered them.  They observe the development of the plant and the change that happens with it during growth.  In the spring, children plant the grown plants in the yard of the kindergarten, where they continue to care for them and observe their development. |
| Attachment ( foto, video) |  |
| Looking for answers to the questions | What did you plant in the pots?  What is the size of the seed? What is needed to plant seed?  Where do we place the pot - on light or dark place?  During which season we plant the growing tree outside?  Which part of the grown plant we put underground?  How do we plant the plants? Which are the parts of the plants/trees? |

**Source of information : personal experience.**