

| Seed bombs for babies |   |
|-----------------------|---|
| 1                     | Main objectives<br>-To support babies and toddlers in exploring soil through sensorial play<br>-To introduce the concept of planting seeds  |
| 2                     | Vocabulary – Keywords   |
|                       | Soil, seeds, water, grow  |
| 3                     | Sustainability skills developed   |
|                       | Self-awareness  |
| 4                     | Pillars of sustainability included  |
|                       | <b>Ecological</b> : Supporting very young children in developing their relationship<br>with the natural world<br><b>Social</b> :Know how human actions affect the sustainability of the planet.<br><b>Economical</b> : caring and teaching very young children with the fewest<br>materials as possible |
| 5                     | STEAM domains   |
|                       | Science, math   |



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| 6  | Methodology   |
|----|---|
|    | The teacher puts soil, water and wildflower seeds ( unharmful in case of ingestion) in a large container. She plays with the mixture. When the babies and toddlers join her, she shows them how to make balls with the mixture.<br>Once their interest with the container and its contents has faded, she invites them to throw the seed balls around the garden. |
| 7  | Expected learning outcomes<br>The child will be able to:  |
|    | Support biodiversity by planting seeds<br>Execute a projection schema with the seed balls   |
| 8  | Assessment  |
|    | The teacher assesses learning through attuned interactions.   |
| 9  | Equipment and materials to be used in the learning unit (eg: tools, ingredients, etc.)  |
|    | Soil, water, container, unharmful seeds   |
| 10 | Environment type: laboratory, kitchen, outdoor<br>garden  |
| 11 | References – sources:   |
|    | https://runwildmychild.com/wildflower-seed-bombs/   |



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