

“Steam in a Box”
e-Twinning 2025-2026



Growing vegetables with soil and water





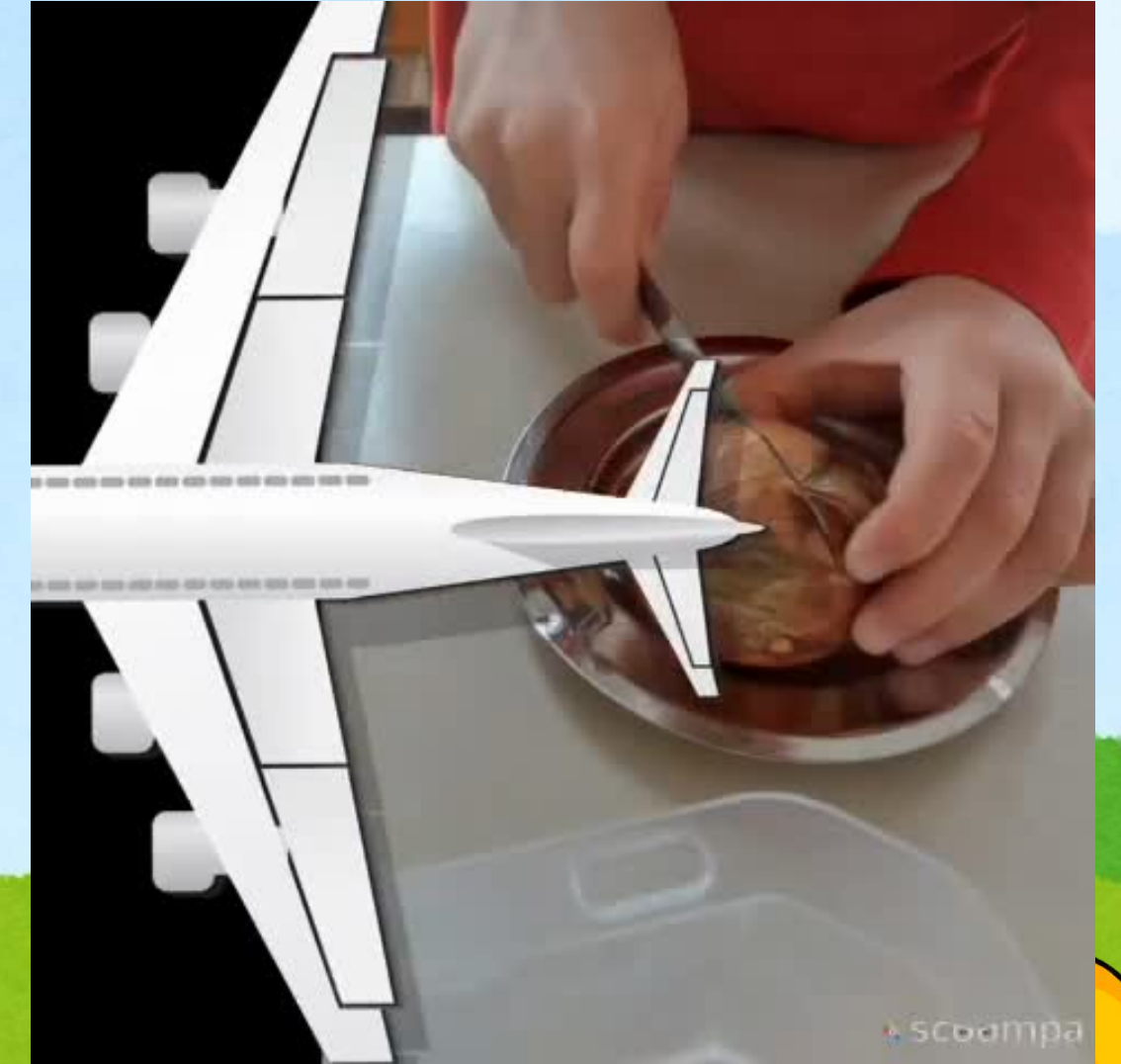
grown in soil

EMİNE BARIŞ, ÇAY PRIMARY SCHOOL
RİZE /TÜRKİYE



vegetables growing
in water

Melita Cazin, Kindergarten Bjelovar,
Croatia





grown in soil
Anita Pleskalt, Kindergarten
Bjelovar, Croatia



vegetables growing
in water

Gonca Emil- Mehmet Hasan Sert
Primary School -Konya \ Türkiye





grown in soil

Joanna Pacholczyk-Mizdalska -
Kindergarten No. 226 Poland
(Warsaw)



vegetables growing in water

Dorina Topan,
Kindergarten World of colors Floresti,
Romania





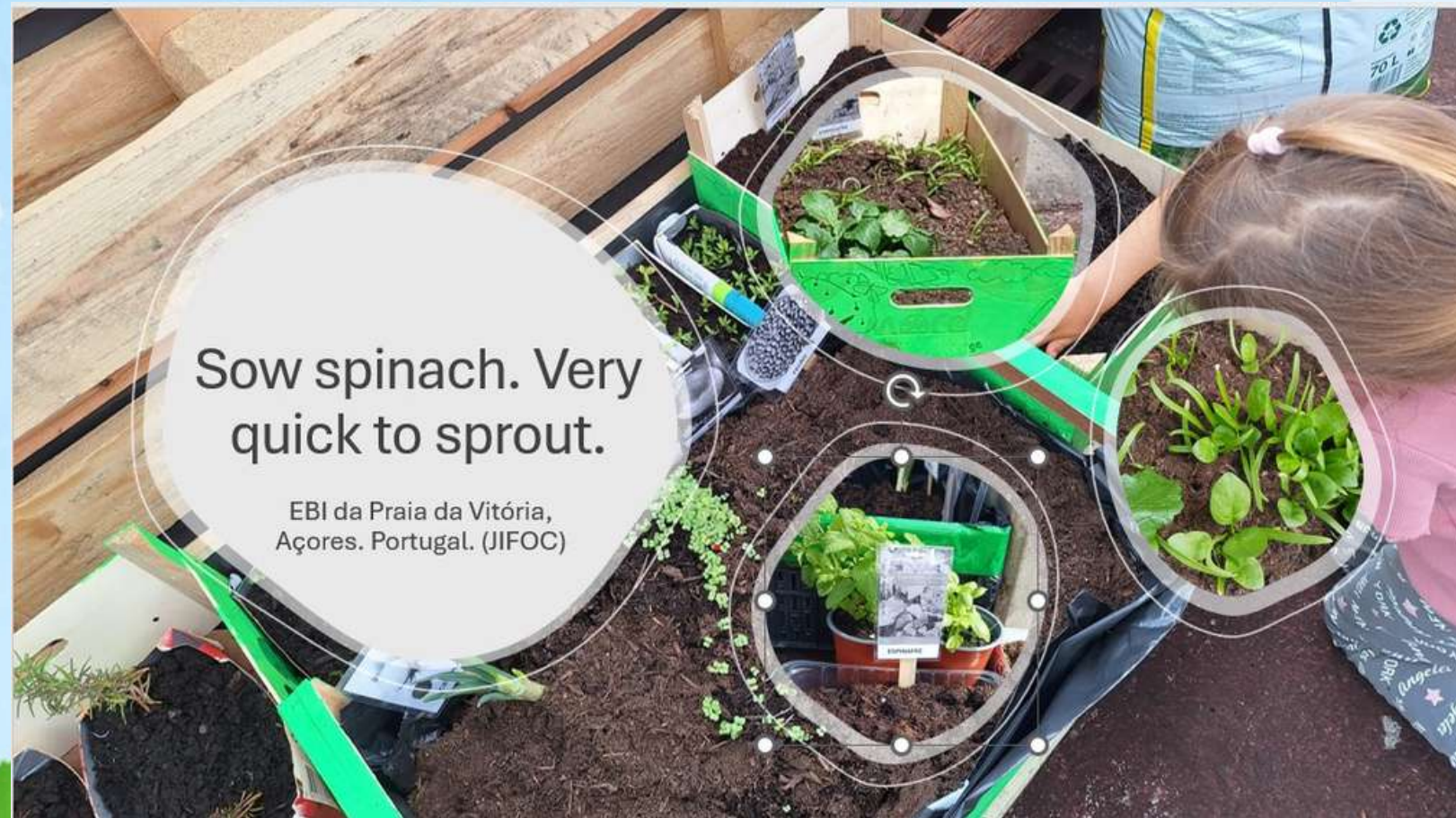
grown in soil



vegetables growing
in water

Alice Balbino, EBI da Praia da Vitória. Açores. Portugal

Stamou Ioanna, 6th Kindergarten of Egaleo-Greece



First, the children gather the necessary materials: a packet of spinach seeds, 2 clear plastic cups, and cotton wool. Next, they take the small seeds in their cupped hand, ready for planting. The process is completed when they place the cotton wool as a substrate at the bottom of the cup, sow the seeds on top, and then add a little water from the other clear cup to moisten the cotton wool. Finally, they place their clear little "flower pot" in a sunny spot, waiting for it to sprout after many days!





grown in soil



vegetables growing
in water

Margarida Paim, EBI da Praia da
Vitória(JIFOC), Azores-Portugal

Maria Barreto.- European
School of Luxembourg I



On April 16th, we planted a turnip in our classroom. This activity was planned together with a Portuguese class from the Azores. The difference was that we planted the turnip in the soil, while they grew it in water.

First, we put the turnip in the soil and watered it carefully. Every day, we observed it to see if it had grown. We were very curious and paid close attention to the changes.

After a few days, we saw small green leaves starting to appear. Little by little, the turnip kept growing. The leaves became bigger and stronger.





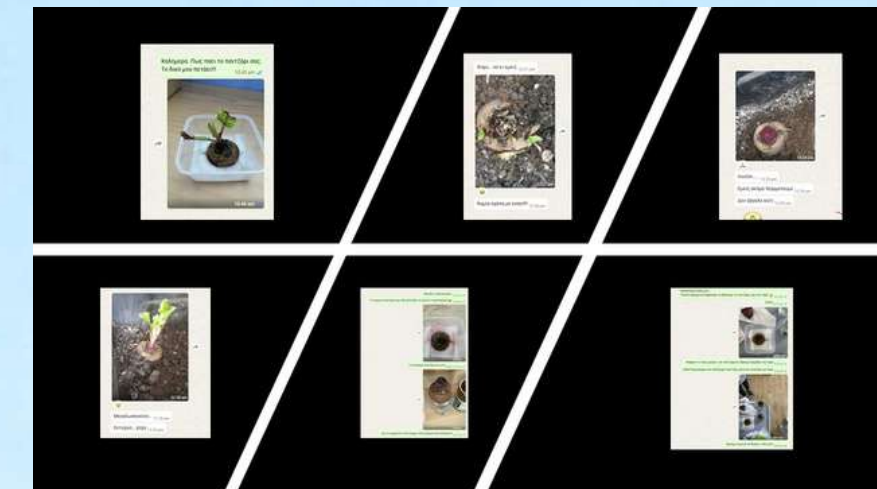
grown in soil

Olga Ntouvali 3rd kindergarten
of Anatoli, Ioannina, Greece



vegetables growing
in water

Evanthia Panayi -Nipiagogeio
Anageias, Cyprus





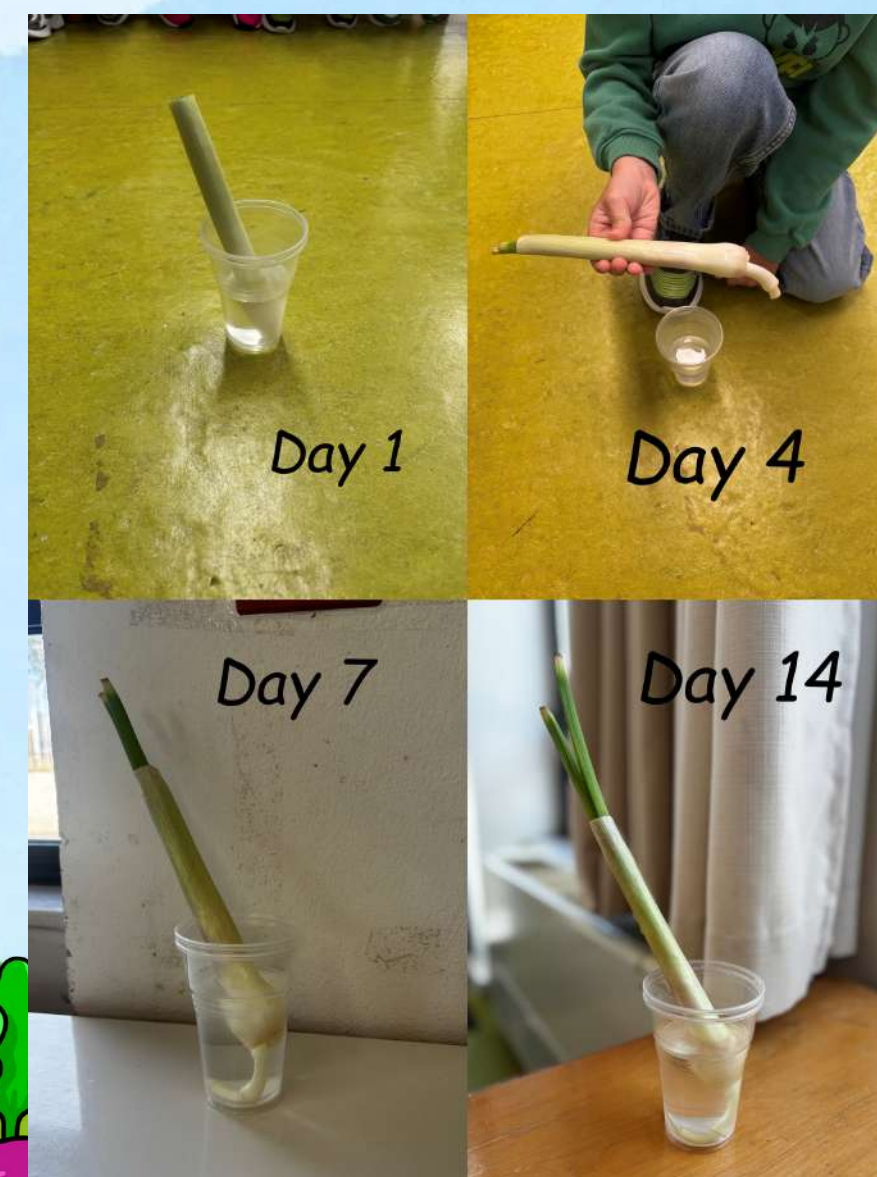
grown in soil

Sofia Poulioti - 77th
Kindergarten of Thessaloniki



vegetables growing
in water

Dimitra Angelakoudi &
Maria Stamataki- 7th
Kindergarten Ierapetra





grown in soil

Penelope Koskidou, 6th kindergarten of Katerini-
Greece



vegetables growing
in water

Eleni Theodoridou, 3rd kindergarten of Katerini, Greece





grown in soil

Katerina Kalaitzaki 1st Experimental Kindergarten of
Ierapetra Greece



vegetables growing
in water

Stefania Villa ICS
Alighieri Italy





grown in soil

Anna Bębenek Public Kindergarten No 18
Jastrzębie-Zdrój Poland



vegetables growing
in water

Gülçin Baydar, Hacı Mehmet Söylemez
Anaokulu, Türkiye





grown in soil

Mariam Vasiliadou, 1st
Kindergarten of Trachoni,
Cyprus



vegetables growing
in water

Kalia Sokratous- 1st public
Kindergarten of Trachoni

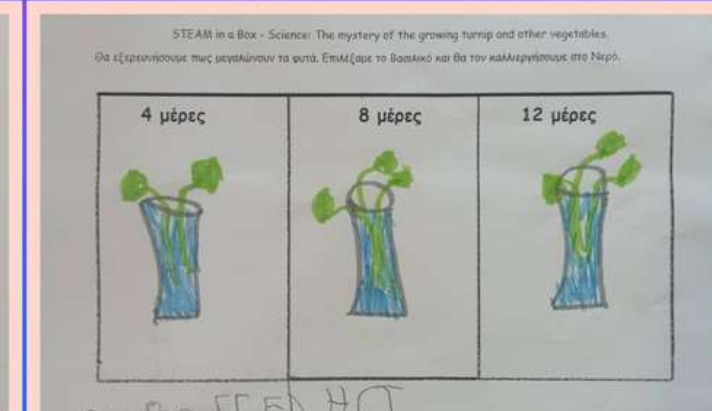
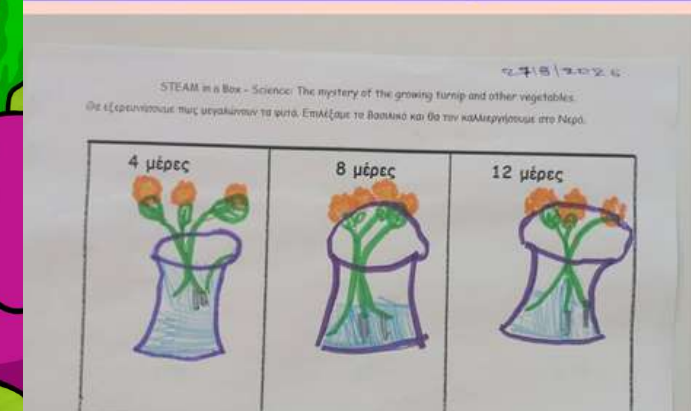
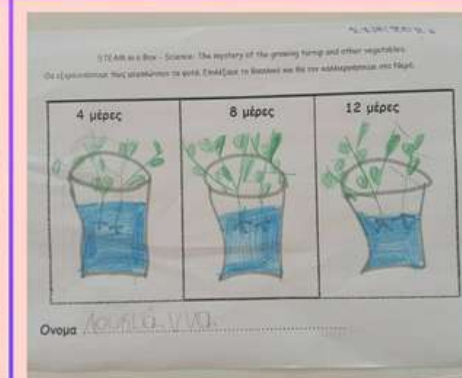
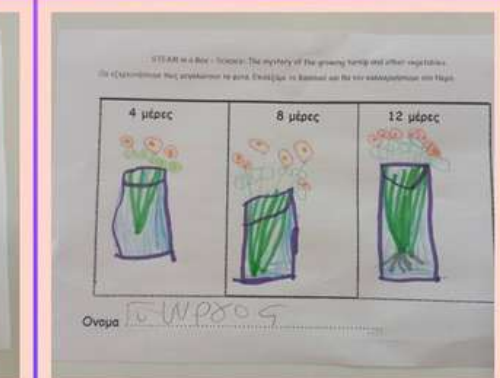
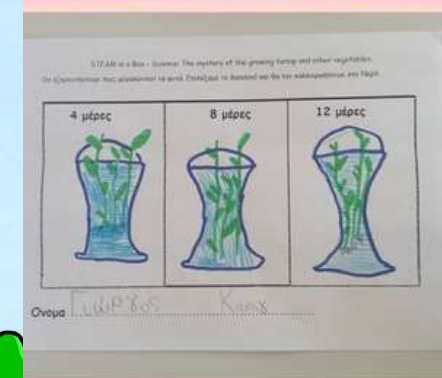
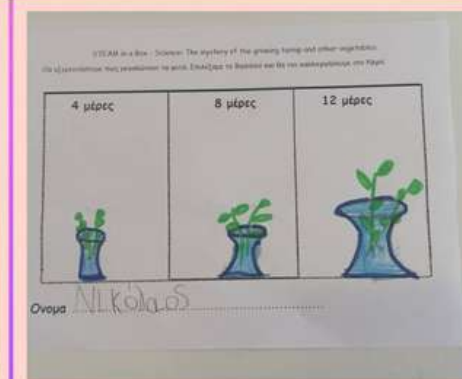
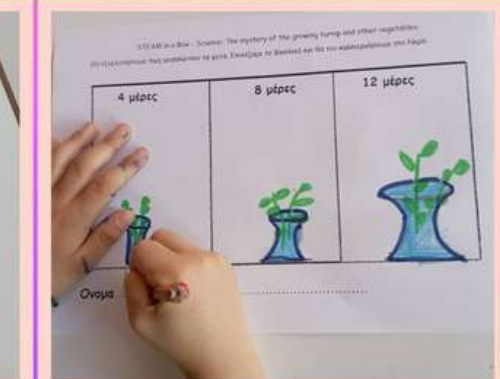
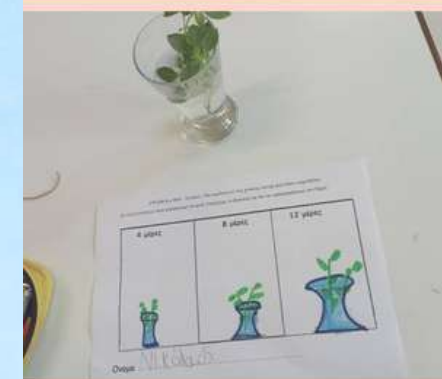




grown in soil
Eleftheria Tsagalidou-5th kindergarten
of Oraiokastro, Thessaloniki, Greece



vegetables growing in water
Maria Gizli - 2nd kindergarten
of Aliartos, Greece





grown in soil



vegetables growing
in water

Name- school name

Nimet KAYA ÖZEN

Gazi İmam Hatip Middle School





vegetables
growing in water

Argyri Patinea,
3rd kindergarten of Katerini,
Greece



grown in soil

Eleni Theodoridou,
3rd kindergarten of Katerini,
Greece

Thank
you!

