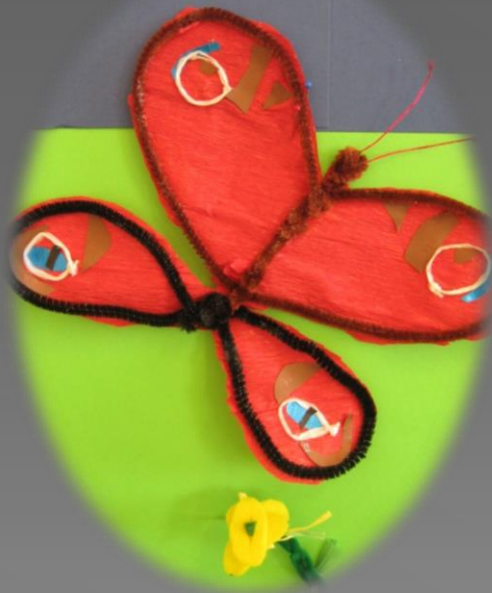


Keep the butterflies flying

Storyline 2013
Kirkonkylä school, Myrskylä



Vesa Karjalainen 2015

What does the meadow look like?

- What flowers can you see?
 - What insects can you see?
- a list of all three things on a computer
- A song about insects



"Hyönteiselämä"

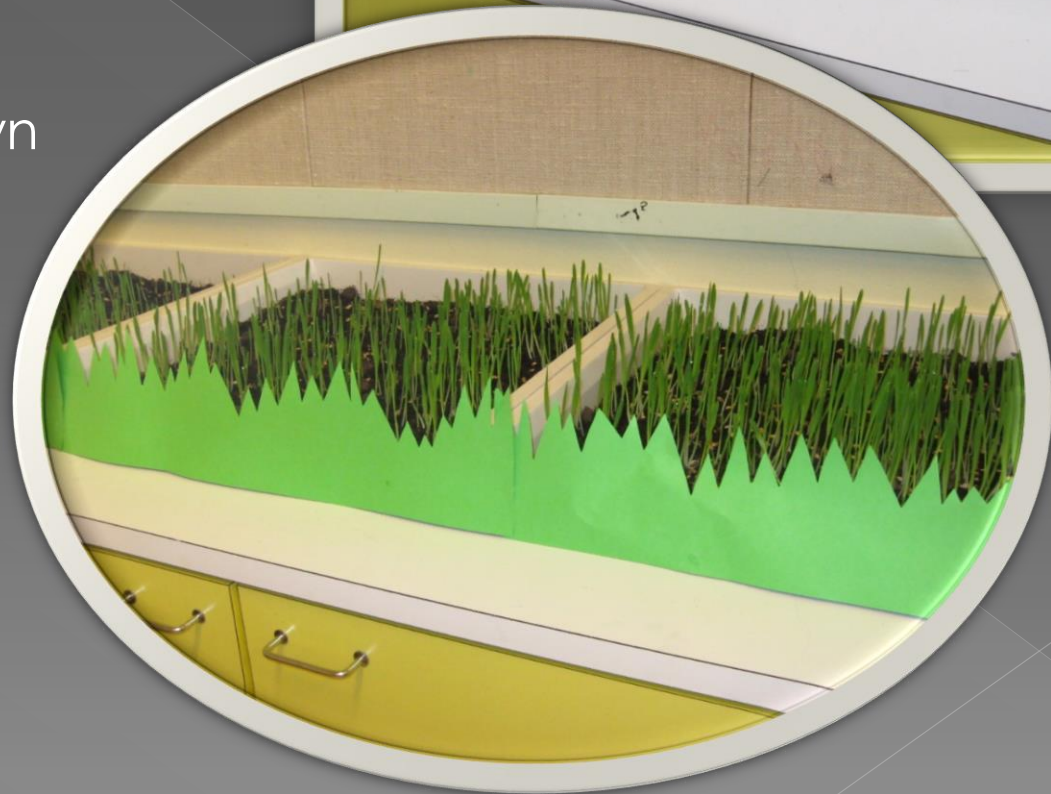
- a song about insects



- ◉ A video of meadows
- ◉ What does a plant need to grow?

→ a list on a computer

- ◉ Planting our own meadow



What do you know about butterflies?

- ◉ Studying about the metamorphosis of the butterfly

→ a form about butterflies (metamorphosis, structure, nutrition)



The families?

Four different butterfly families

- ◉ Small tortoiseshell
(nokkosperhonen)

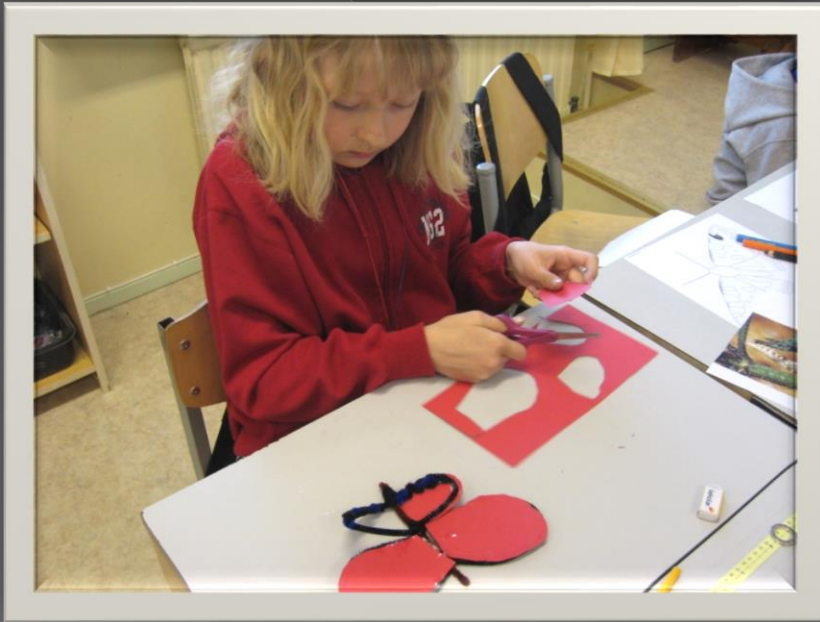
- ◉ Peacock butterfly
(neitoperhonen)

- ◉ Kangassinisiipi,
"*Plebeius argus*"

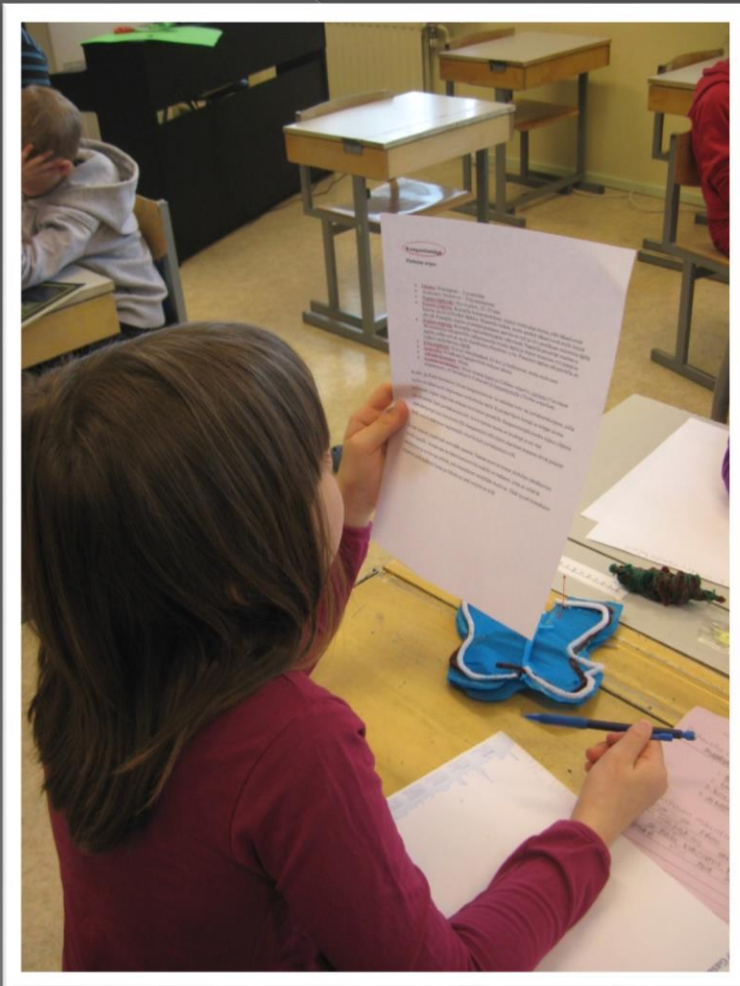
- ◉ Loistokultasiipi,
"*Lycaena virgaureae*"

- common in finnish meadows

Making family members: egg, larva (caterpillar), pupa (chrysalis), adult.



Information about family members



Presentation





Vesa Karjalainen 2015

Studying the flowers: meadow buttercup, daisy, spreading bellflower, harebell, wild strawberry and "Achillea millefolium"



...and making the meadow buttercups



Butterfly poems

- Three different poems
- Everybody learned to read one poem

PÄIVÄNKAKKARAT PIHALLA KUKKI,
PÄIVÄNKAKKARAT TIENKIN TUKKI!
JA SIELLÄ KUKKIEN JOUKOSSA
ON PERHOSEN LAPSIA PILOSSA!



Studying the insects: grasshopper, ladybird, turkkilo, kukkajäärä



Our meadow



Our meadow is in trouble!

- The trees and bushes are taking over the meadow
- There is no room for flowers and butterflies anymore, they can't get enough nutrition, water, sunlight...



Our butterflies have dissappered...



How can this situation be fixed?

- A clip of a video again as a reminder.
- How could grandpa help?
- How the sheep can help the meadow?





Everything is back to normal again!



Evaluation of the project

- The nicest thing was...
- I learned...
- I did well in...
- I could have done better...
- What I still would have wanted to do?

Nimi: Otso Päivämäärä: 6.5.13

Mukavinta projektissamme oli:
yhteistyötä ☺

Projektityöskentelymme aikana opin:
Kuuhellemaahan kavepeita ☺

Onnistuin erityisen hyvin:
ryhmätyössä ☺

Olisin voinut tehdä paremmin:
Kuuhella kavepeita opetta-
jaa

Mitä olisin vielä halunnut tehdä?
Lisää!

Hienosti olet arvioinut
työskentelyäsi Otso!

Our projectfiles



What we did and learn?

- Information about butterflies, flowers, insects, meadows...
- The connection between flowers and insects
- Handicraft
- Two songs
- A story
- A poem
- A lot of teamwork!

