

Flax



Rapeseed



Forget-me-not

## Flax in history

- ✓ the oldest fiber in the world
- ✓ extensively cultivated in Egypt and China thousands years ago
- ✓ doesn't grow wildly anywhere

#### Importance of flax:

- 1. medical use
- 2. textile fibres
- 3. technical use







#### Medical use of flax

- \* cures breast cancer, gastric ulsters
- \* used in traditional medicine
- contains omega 3 fatty acids
- \* helps in treatment with hyperactive children
- \* heals depressions
- × vitamins B1, B2, C, E, iron





### Flax in textil

- ✓ the oldest known textile material
- ✓ used to produce yarn of different thickness and softness
- ✓ from flax we gain fibers
- ✓ fibers are made from stems





#### Technical use of flash

- paints, sealants, impregnating materials, black printing color, fire hoses, tents
- important component at soap making
- produce lot of waste, used to make briquetts
- fibers from stems are used in paper industry













## Rapeseed

\* the most growth cereal in Slovakia

## Rapeseed usage

- \* oil production
- \* biomass
- \* honey
- \* animal feed







## Rapeseed honey

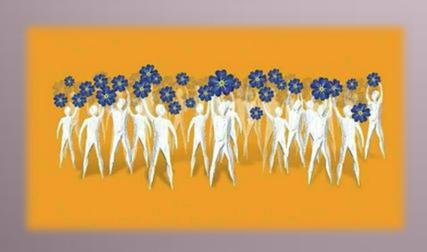
- reputable in EU and USA
- high glucose amounts
- helps with breathing difficulties, flu, sore throat
- cosmetics, detoxicate
  massages



# Forget-me-not myosotis



- perrenial crop usually planted in flowerbeds or in flowerpots
- symbol of League for mental health (10th October)
- note of the grown in shadow, they hate dryness





## Thank you for your attention

