



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



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



Thank you for your attention

