

Nymphoides peltata – Floating Heart



Aponogeton distachyos - Water hawthorn



Nuphar lutea – Pond-lily, yellow waterlily



- Origin Eurasia
- Strong-growing
- Tolerates a lot of shade
- With enough light no floating leaves

Waterlilies



- Flower for the whole summer
- Shade the water
 - → so it stays cooler
- Create habitat for animals
- Create a calm room for sedimentation
- Flower only during the day
- Have an intense scent

Waterlilies



- Great demand of nutrients
- Conditions: sunny, little to no current
 - Do not plant them next to skimmers
- Plant depth 15 – 150cm → dependent on the cultivar!
- Substrate
 - a lot of clay
 - with additional fertilizer
 - well capped

Submerged plants > 100cm water depth



- *Hippuris vulgaris*
- *Myriophyllum spicatum*
- *Potamogeton crispus*
- *Potamogeton coloratus*
- *Potamogeton lucens*
- *Potamogeton perfoliatus*
- *Potamogeton pectinatus*
- *Eleocharis acicularis*
- *Valisneria spiralis*

Hippuris vulgaris – Mare's tail



Myriophyllum spicatum – spiked water-milfoil



Potamogeton lucens – shining pondweed



Potamogeton crispus – curled pondweed



Potamogeton perfoliatus - perfoliate pondweed



Potamogeton coloratus – fen pondweed



Potamogeton pectinatus – fennel pondweed



Eleocharis acicularis – Needle spike-rush



Submerged plants up to 50cm water depth



- *Alisma gramineum*
- *Berula erecta*
- *Ranunculus penicillatus*
- *Ranunculus aquatilis*, *R. circinatus*,...
- *Veronica beccabunga*, *V. anagalis-aquatica*

Alisma gramineum – Ribbon-leaved water-plantain



Berula erecta – Lesser Water-parsnip



Ranunculus aquatilis – common water-crowfoot



Ranunculus penicillatus – stream water-crowfoot



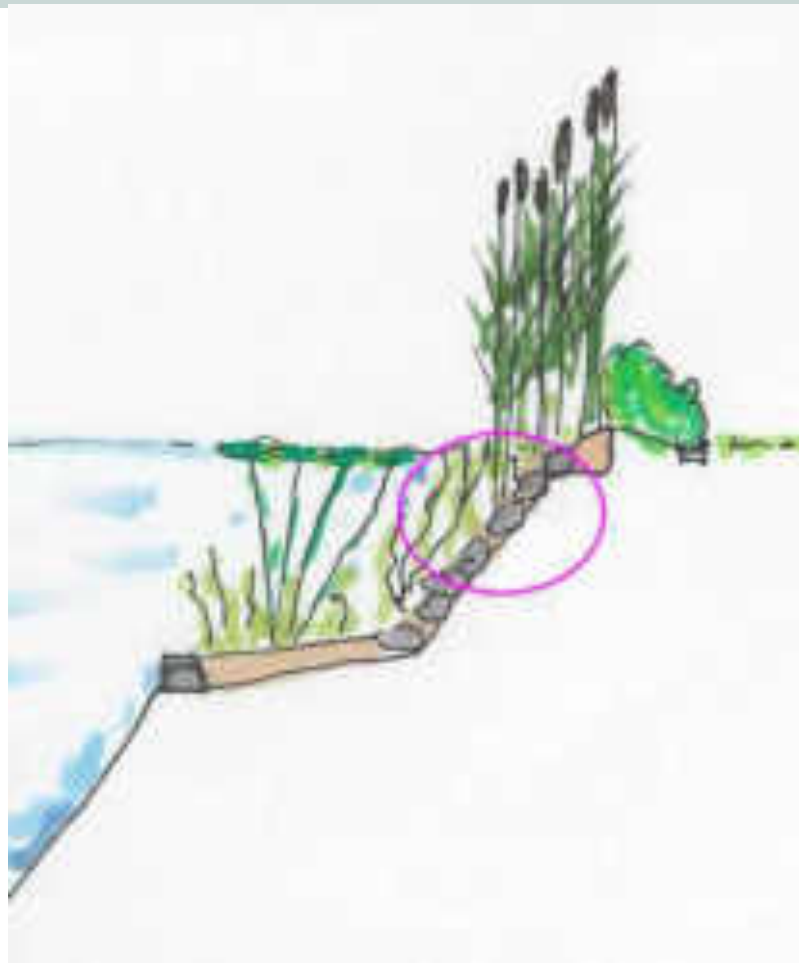
Veronica beccabunga
- brooklime



Veronica anagalis-aquatica
blue water-speedwell



Marginal zone



Marginals



- *Acorus*
- *Alisma*
- *Berula*
- *Carex sp.*
- *Cyperus longus*
- *Equisetum*
- *Iris pseudacorus*
- *Lythrum salicaria*
- *Pontederia*
- *Ranunculus lingua*
- *Schoenoplectus (Scirpus)*
- *Scirpoides*
- *Sparganium*
- *Typha*

+ plants for the driftline
+ submerged plants

Acorus calamus
sweet flag
'Argenteostriatus'



Acorus calamus



Cyperus longus – sweet galingale



Equisetum hyemale
robustum
- rough horsetail



Lysimachia thyrsiflora – tufted loosestrife



Lythrum salicaria
purple loosestrife



Lythrum s. 'Blush'



Lythrum s. ,Robert‘



Lythrum v. ,Dropmore Purple‘
wand loosestrife



Pontederia cordata – pickerel weed



Ranunculus lingua – greater spearwort

