

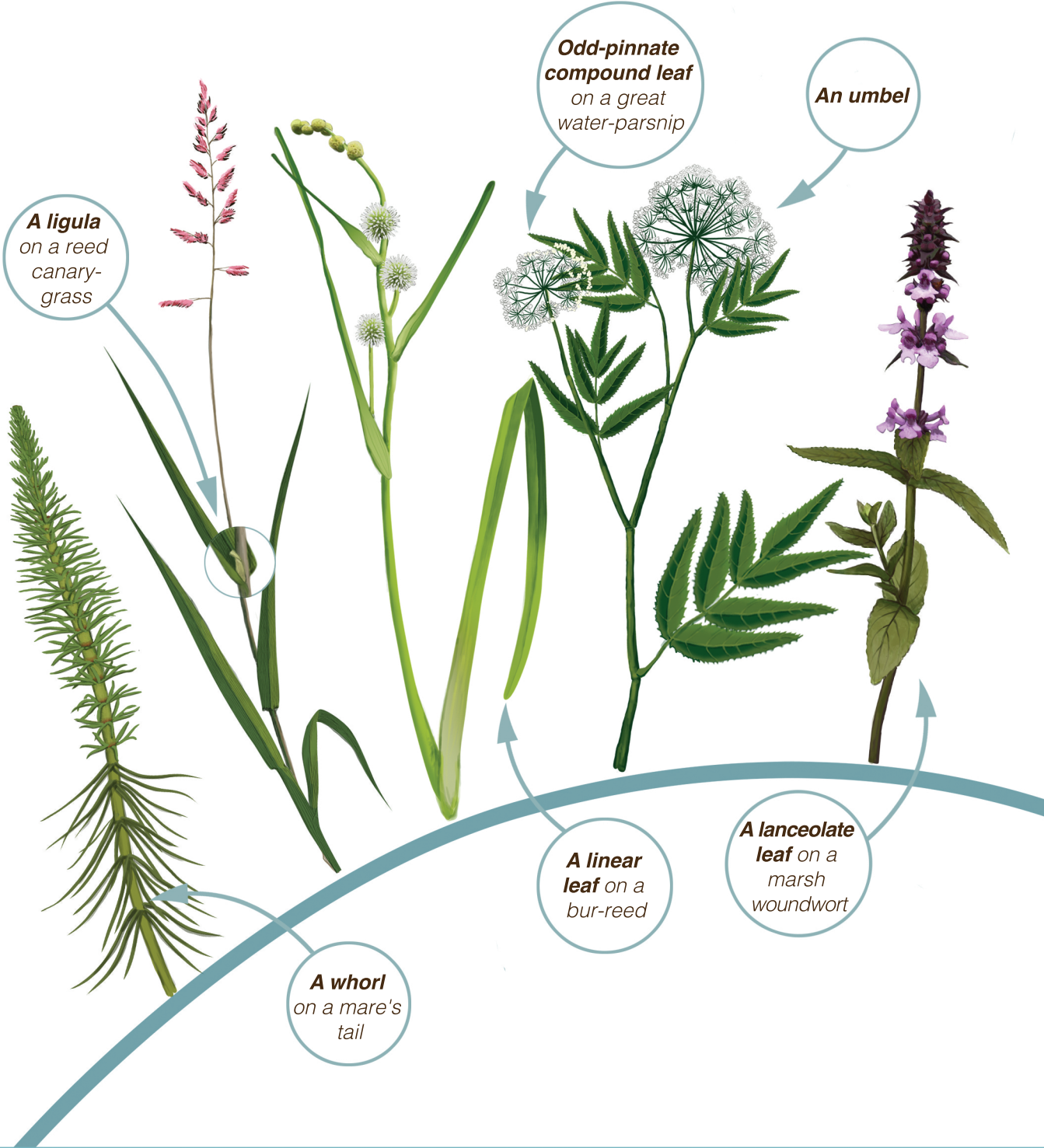
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“Estonia – Latvia – Russia Cross Border Cooperation Programme within the European Neighbourhood and Partnership Instrument 2007-2013 financially supports joint cross border development activities for the improvement of the region’s competitiveness by utilising its potential and beneficial location on the crossroads between the EU and Russian Federation. The Programme web-site is www.estlatrus.eu.”

NOTICE NATURE!

A selection of river Emajõgi plants

Species	Height (length)	Leaf shape, size	Colour of flowers	Time of flowering	Additional characteristics
Flowering Rush <i>Butomus umbellatus</i>	40-150 cm	Linear 3-10 mm wide	Purplish mottled	July – August	Leaves triangular in leaf-base
Reed Sweet-grass <i>Glyceria maxima</i>	75-150 cm	Linear 10-20 mm wide	Purplish mottled	July – August	Ligule 2-4 mm long, curved at its tip
Yellow Water-lily <i>Nuphar lutea</i>	50-300 cm	Oval 8-25 cm wide	Yellow	June – August	Leaf veins branch in the direction of the edge of the leaf
Clasping-leaf pondweed <i>Potamogeton pectinatus</i>	50-100 cm	Elongated ovate 1.5-3 (5) cm wide/ 3-6 (10) cm long	Greenish	June – August	Leaves have a base that encircles the stem
Clasping-leaf pondweed <i>Potamogeton perfoliatus</i>	1-2 m (up to 6 m)	Elongated ovate 1.5-3 (5) cm wide/ 3-6 (10) cm long	Greenish	June – August	Leaves have a base that encircles the stem
Great Yellowcress <i>Rorippa amphibia</i>	35-105 cm	Lanceolate 0.3-3 cm wide/2-10 cm long (upper leaves); 1-5 cm wide/6-20 cm long (lower leaves)	Bright yellow	June – August	Leaves can be indented to various depths
Arrowhead <i>Sagittaria sagittifolia</i>	30-130 cm	Spear-shaped, elongated lanceolate, linear; linear leaves up to and over 80 cm long	White	June – September	Flowers arranged in whorls of three
Genus bur-reed <i>Sparganium</i>	30-100 cm	Linear 1.5-6 cm wide	Whitish green	June – August	Leaves have a blunt tip.
Common Water-plantain <i>Alisma plantago-aquatica</i>	10-70 cm	Ovate 8-20 cm long	White/ pinkish	June – August	All leaves arising from the base
Greater Water-parsnip <i>Sium latifolium</i>	70-100 (150) cm	Odd-pinnate, 10 cm wide, 15-30 cm long; leaflets oblong, 1-2.5 cm wide/ 5-10 cm long.	White	July – August	Flowers arranged in compound umbels with 15-30 pedicels at the tips of the shoots
Fine-leaved Water-dropwort <i>Oenanthe aquatica</i>	30-60 (100) cm	Bi- or Tripinnate, overall deltoid, 5-15 cm long	White	July – August	Flowers arranged in compound umbels (8-15 pedicels) emerging from leaf nodes
Reed Canarygrass <i>Phalaris arundinaceae</i>	50-150 (200) cm	Linear 1-1.5 cm wide	Pinkish-grey	June – July	Ligule 6 mm long, indented
Common Rivergrass <i>Scolochloa festucacea</i>	Up to 150 cm	Linear 1-1.5 cm wide	Greenish/ silvery white	June – July	Ligule up to 6 mm long, oblong
Creeping Bentgrass <i>Agrostis stolonifera</i> var. <i>prorepens</i>	Up to 50 cm	Linear 2-4 cm wide	Whitish/ yellowish	June – July	Ligule 1-4 mm long,
Greater Duckweed <i>Spirodela polyrhiza</i>	-	Orbicular or obovate, diameter up to 9 mm	Green	July – August (extremely rare)	Root bunch on the underside of the plant
Ivy-leaved Duckweed <i>Lemna trisulca</i>	-	Lanceolate or elliptic, diameter up to 13 mm	Green	June – September (Not recorded in Estonia)	Leaves arranged in threes
Common Reed <i>Phragmites australis</i>	0,8-4 m	Linear 1-3 (5) cm wide	Deep purple/ pinkish-beige	July – August	A fringe of hairs instead of the ligule
Marsh Woundwort <i>Stachys palustris</i>	30-80 cm	Lanceolate 0.75-3.5 cm wide/ 4-12 (14.5) cm long	Purple	July – August	Leaves covered in appressed hairs
Mare's Tail <i>Hippuris vulgaris</i>	10-50 (150) cm	Linear 1-2 mm wide/ 1-2 cm long	Green	July	Leaves arranged in whorls of 8-12 around the stem
Common Club-rush <i>Schoenoplectus lacustris</i>	100-250 cm	Leafless, stems round	Reddish brown	June – July	The bract extends above the inflorescence
Water Mint <i>Mentha aquatica</i>	20-80 cm	Ovate or elliptical 1-4 cm wide/ 2-6 cm long	Reddish purple/ pink	July – September	The upper whorls of flowers at the top of the stem form a spherical inflorescence
Water Forget-me-not <i>Myosotis scorpioides</i>	15-50 cm	Oblong 0.5-1 cm wide/ 1-5 cm long	Light blue/ white	May – July	Leaves without a stem (petiole)



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