

Forests and Biodiversity



SUPPORT SHEET 1

INVESTIGATE
FORESTS

TREE HEIGHTS

Note: Most trees will only attain the maximum height in ideal conditions - this is unlikely in most cases.

SPECIES	LATIN NAME	HEIGHT RANGE
Alder	<i>Alnus glutinosa</i>	10-20m
Ash	<i>Fraxinus excelsior</i>	30-40m
Aspen	<i>Populus tremula</i>	20-30m
Bird cherry	<i>Prunus padus</i>	5-15m
Blackthorn	<i>Prunus spinosa</i>	1 to 5m
Crab apple	<i>Malus sylvestris</i>	5-10m
Dog rose	<i>Rosa canina</i>	1 to 3m (rambling)
Downy birch	<i>Betula pubescens</i>	5-15m
Elder	<i>Sambucus nigra</i>	Less than 5m
Goat willow	<i>Salix caprea</i>	3-10m
Grey willow	<i>Salix cinerea</i>	2-10m
Guelder rose	<i>Viburnum opulus</i>	Less than 5m
Hawthorn	<i>Crataegus monogyna</i>	5-15m
Hazel	<i>Corylus avellana</i>	5-15m
Holly	<i>Ilex aquifolium</i>	Less than 10m
Pedunculate oak	<i>Quercus robur</i>	30-40m



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Rowan	<i>Sorbus aucuparia</i>	5-15m
Scots pine	<i>Pinus sylvestris</i>	20-30m
Sessile oak	<i>Quercus petraea</i>	30-40m
Spindle	<i>Euonymus europaeus</i>	Less than 6m
Whitebeam	<i>Sorbus aria</i>	5-15m
Wild cherry	<i>Prunus avium</i>	10-20m
Wych elm	<i>Ulmus glabra</i>	25-35m

Source of Information:

The Conservation Volunteers (TCV) UK <https://www.tcv.org.uk/>



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