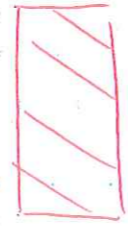


Prunus domestica subsp. italica var. claudiana 'Old Green Gage Plum'	Old Green Gage Plum	See above. A cultivar of greengage likely to have been grown in the 18th Century and Germany likely to have been grown in the Twickenham area when there were orchards and market gardens.	Standard, St. Julien A rootstock	5m	7m
Prunus domestica 'Quetsche D'Alsace'	Quetsche plum	See above. A cultivar of cooking plum historically widely imported from France and Germany likely to have been grown in the Twickenham area when there were orchards and market gardens.	Standard, St. Julien A rootstock	5m	4m
Prunus domestica ssp. insitula 'Shropshire prune'	Dumson, Shropshire prune	See above. Dumsons have been historically widely grown in the UK and thrive in all soil conditions. This is a particularly old selection.	Standard, St. Julien A rootstock	3m	4m
HABITAT EDGES					
Alnus glutinosa	Common Alder	Medium sized tree. Tolerant of a wide range of soils, including water retaining/Conical habit. Native. This tree is locally located in the lower areas of the site in the 'Thames' flood plain.	16-18 / 18-20 / 20-25cm girth	15-20m	10-12m
Castanea sativa	Sweet Chestnut	Large species tree. Prefers well drained soils in full sun. More suited to northern areas of the park. Exposed locations and has been positioned along the perimeter boundary and in the Somerset Woodland Quarter area to the rear of Gato woodland.	16-18 / 18-20 / 20-25cm girth	20-35m	20m
Flagus sylvatica	Beech	Large species tree. Tolerant of a wide range of soil conditions and partial shade. Native. This tree will thrive in the sunny areas around the perimeter woodlands.	16-18 / 18-20 / 20-25cm girth	20m	10-12m
Liriodendron tulipifera	Tulip Tree	Large species tree. Tolerant of a wide range of soil conditions and partial shade. Suitable for any location except wettest soils and should thrive on the sunny aspects to the north of the site. It was introduced into the UK in the 17th Century.	16-18 / 18-20 / 20-25cm girth	30-40m	16-18m
Malus 'Butterball'	Crab apple 'Butterball'	A self-fertile crab apple variety that tolerates a wide range of soils, preferring full sun or light shade. It should thrive on the open edge adjacent to the existing kitchen garden, providing fruit and nectar for wildlife.	Standard on M25 rootstock	4-6m	4-6m
Malus 'Gorgeous'	Crab apple 'Gorgeous'	A self-fertile crab apple variety that tolerates a wide range of soils, preferring full sun or light shade. It should thrive on the open edge adjacent to the existing kitchen garden, providing fruit and nectar for wildlife.	Standard on M25 rootstock	4-6m	2.5-4m
Malus 'John Downie'	Crab apple 'John Downie'	A self-fertile crab apple variety that tolerates a wide range of soils, preferring full sun or light shade. It should thrive on the open edge adjacent to the existing kitchen garden, providing fruit and nectar for wildlife.	Standard on M25 rootstock	3-12m	4-6m
Malus 'Pink Glow'	Crab apple 'Pink Glow'	A self-fertile crab apple variety that tolerates a wide range of soils, preferring full sun or light shade. It should thrive on the open edge adjacent to the existing kitchen garden, providing fruit and nectar for wildlife.	Standard on M25 rootstock	4-6m	4-6m
Pteranix x hispanica	London Plane	Large species tree. Tolerant of a wide range of soil conditions, preferring full sun. Most suited to enclosed areas around the woodland perimeter and away from the wettest soils. It should thrive in the tree belt in the east meadow above the flood plain.	16-18 / 18-20 / 20-25cm girth	20-25m	10-12m
Pyrus 'Barone'	Perry 'Barone'	A 17th Century variety of pear used for the making of perry. It should thrive on the open aspect adjacent to the existing kitchen garden, providing fruit and nectar for wildlife.	Standard on PVC rootstock	5m	4m
Pyrus 'Thorn'	Perry 'Thorn'	An old variety of pear used for the making of perry. It should thrive on the open aspect adjacent to the existing kitchen garden, providing fruit and nectar for wildlife.	Standard on PVC rootstock	3m	4m
Quercus robur	English Oak	Large species tree. Tolerant of a wide range of soil conditions and partial shade. Suitable for any location except wettest soils. Native. It is positioned around the perimeter of the site in various locations to extend the existing broad leaved woodland.	16-18 / 18-20 / 20-25cm girth	20-40m	15-18m
Sorbus aucuparia	Rowan	Medium sized tree. Prefers well-drained soils but tolerant of partial shade. More suited to northern areas of the park on sandy, bare soils. Native.	16-18 / 18-20 / 20-25cm girth	10-15m	4-6m
Tilia cordata	Small-leaved Lime	Medium sized tree. Tolerant of a wide range of soils including water retaining. Native. It should thrive in its varied positions around the park, both in the open food zone areas of the park and within the woodlands.	16-18 / 18-20 / 20-25cm girth	7-10m	10-15m
Ulmus 'Luteus'	Elm 'Luteus'	Tolerant of a wide range of soils, including water retaining. Important species for biodiversity. High resistance to Dutch Elm Disease. It should do well on the lower areas of the site within the Thames flood plain on clay loams.	17-20m standard	17-20m standard	10-20m standard
HEDGES					
Carpinus betulus	Hornbeam	Deciduous. Tolerant of wide range of soil conditions and partial shade. Suitable for woodlands.	BF feathered, 125-175cm HL	6-8	6-8
Mixed Native	Mix of species including Hawthorn, hazel, dog rose, field maple, holly, dogwood, buckthorn and spindle	Mix of deciduous and evergreen. Tolerant of wide range of soil conditions and partial shade. Suitable for all areas of the park. Native.	BF feathered, 100-175cm HL	6-8	6-8
Taxus baccata	Yew	Evergreen. Tolerant of wide range of soil conditions and full sun to full shade. Suitable for all well drained areas of the park.	Coniferised, 60-125cm HL	6-8	6-8
					982 lin. M



Tree species not approved - further details of planting in this area to be secured through conditions NS19 and NS22