<table>
<thead>
<tr>
<th>Acacia spp.</th>
<th>Wattle</th>
<th>N Fixing Tree</th>
<th>Scarify</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alnus spp.</td>
<td>Alder</td>
<td>N Fixing Tree</td>
<td>8w</td>
<td>Slow to germinate, best sown as soon as it is ripe in a cold frame or store cool and moist then sow in February in a greenhouse.</td>
</tr>
<tr>
<td>Araucaria araucana</td>
<td>Monkey Puzzle</td>
<td>Nut Tree</td>
<td>Not Dormant</td>
<td>Slow to germinate, best sown as soon as it is ripe in a cold frame otherwise stratify.</td>
</tr>
<tr>
<td>Asimina Triloba</td>
<td>Pawpaw</td>
<td>Fruit Tree</td>
<td>13w</td>
<td>Slow to germinate, best sown as soon as it is ripe in a cold frame otherwise stratify.</td>
</tr>
<tr>
<td>Caragana aborescens</td>
<td>Siberian Pea Tree</td>
<td>N Fixing Tree</td>
<td>Scarify</td>
<td>Best sown as soon as it is ripe in a cold frame. Stored seed should be pre-soaked for 24 hours in warm water then sown in a cold frame.</td>
</tr>
<tr>
<td>Castanea spp.</td>
<td>Chestnut</td>
<td>Nut Tree</td>
<td>Not Dormant</td>
<td>Where possible sow the seed as soon as it is ripe in a cold frame or in a seed bed outdoors. The seed has a short viability and must not be allowed to become dry. It can be stored in a cool place, for a few months if it is kept moist.</td>
</tr>
<tr>
<td>Corylus spp.</td>
<td>Hazels</td>
<td>Nut Tree</td>
<td>16w</td>
<td>Best sown as soon as it is harvested in autumn in a cold frame. Stored seed should be pre-soaked in warm water for 48 hours and then given stratification treatment.</td>
</tr>
<tr>
<td>Crataegus spp.</td>
<td>Hawthorn</td>
<td>Fruiting Shrub</td>
<td>13 weeks, often need preceding 26 weeks of warmth</td>
<td>Double dormancy - 18 month, collect green in autumn to reduce dormancy. Slow to germinate may take a second year.</td>
</tr>
<tr>
<td>Cydonia oblonga</td>
<td>Quince</td>
<td>Fruit Tree</td>
<td>13w</td>
<td>Probably best sown in a cold frame as soon as it is ripe. It can also be sown in February before going it required stratification treatment.</td>
</tr>
<tr>
<td>Elaeagnus angustifolia</td>
<td>Oleaster</td>
<td>N Fixing Tree</td>
<td>13w</td>
<td>Best sown as soon as it is ripe in a cold frame. Stored seed can be very slow to germinate, often taking more than 18 months.</td>
</tr>
<tr>
<td>Elaeagnus umbellata</td>
<td>Autumn Olive</td>
<td>N Fixing Tree</td>
<td>13w</td>
<td>Best sown as soon as it is ripe in a cold frame. Stored seed can be very slow to germinate, often taking more than 18 months.</td>
</tr>
<tr>
<td>Hipophae rhamnoides</td>
<td>Seaberry</td>
<td>N Fixing Tree/ Fruiting Shrub</td>
<td>17w</td>
<td>Sow spring in a sunny position in a cold frame after stratification. Alternatively the seed can be sown in a cold frame as soon as it is ripe in the autumn.</td>
</tr>
<tr>
<td>Juglans</td>
<td>Walnut/Heartnut/ Butternut</td>
<td>Nut Tree</td>
<td>13w</td>
<td>The seed is best sown as soon as it is ripe in individual deep pots in a cold frame. The seed can also be stored in cool moist conditions over the winter and sown in early spring but it may then require a period of cold stratification before it will germinate.</td>
</tr>
<tr>
<td>Lavandula spp.</td>
<td>Lavender</td>
<td>Flowering Shrub</td>
<td>Not Dormant</td>
<td>Sow spring in a greenhouse and only just cover the seed.</td>
</tr>
<tr>
<td>Lycium barbarum</td>
<td>Goji</td>
<td>Fruiting Shrub</td>
<td>Not Dormant</td>
<td>Sow early spring in a greenhouse.</td>
</tr>
<tr>
<td>Malus Domestica</td>
<td>Apple</td>
<td>Fruit Tree</td>
<td>16w</td>
<td>Best sown as soon as it is ripe in the autumn in a cold frame. Soak stored seeds for 24 hours before stratification treatment and sow late winter in a cold frame.</td>
</tr>
<tr>
<td>Mespilus germanica</td>
<td>Medlar</td>
<td>Fruit Tree</td>
<td>13 weeks, often need preceding 26 weeks of warmth</td>
<td>The seed has a very hard and impermeable seedcoat and will not usually germinate until it has gone through two winters. If you can harvest the seed green then sow it immediately in a cold frame you might reduce the time needed for it to germinate.</td>
</tr>
<tr>
<td>Morus spp.</td>
<td>Mulberies</td>
<td>Fruit Tree</td>
<td>13-16 weeks</td>
<td>Sow the seed as soon as it is ripe if possible, otherwise in February in a cold frame after giving it required stratification treatment.</td>
</tr>
<tr>
<td>Prunus persica</td>
<td>Peach</td>
<td>Fruit Tree</td>
<td>29 weeks, start in summer warm</td>
<td>Best sown in a cold frame as soon as it is ripe. Sow stored seed in a cold frame as early in the year as possible after giving it required stratification treatment.</td>
</tr>
<tr>
<td>Quercus spp.</td>
<td>Oak</td>
<td>Nut Tree</td>
<td>Not Dormant</td>
<td>Sow immediately in autumn. The seed has a short viability and must not be allowed to become dry. It can be stored in a cool place, for a few months if it is kept moist.</td>
</tr>
<tr>
<td>Robinia Pseudoacacia</td>
<td>Black Locust</td>
<td>N Fixing Tree</td>
<td>Scarify</td>
<td>Pre-soak for 48 hours in warm water and sow the seed in late winter in a cold frame.</td>
</tr>
<tr>
<td>Rosmarinus officinalis</td>
<td>Rosemary</td>
<td>Flowering Shrub</td>
<td>Not Dormant</td>
<td>Sow spring in a cold frame or greenhouse. Germination can be slow.</td>
</tr>
<tr>
<td>Sambucus spp.</td>
<td>Elderberry</td>
<td>Fruiting Shrub</td>
<td>39 weeks, start in summer warm</td>
<td>Best sown as soon as it is ripe in the autumn in a cold frame. Stored seed can be sown in the spring in a cold frame but will probably germinate better if it is given 2 months warm followed by 2 months cold stratification first.</td>
</tr>
</tbody>
</table>