Phenological Gardens
Data Sheet

School Name: __________________ Class or Group Name: ___________________
Name(s) of student(s) filling in Data Sheet: ________________________________
Site Name: __________________________________________________________

For witch hazel, mock-orange, heather and snowdrops, record the dates for the following flowering stages:

<table>
<thead>
<tr>
<th>Flowering Stage</th>
<th>Shrub</th>
<th>BF</th>
<th>GF</th>
<th>EF</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Witch Hazel ‘Jelena’</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Snowdrops</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mock-Orange</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Heather ‘Allegro’</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Heather ‘Long White’</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Witch Hazel ‘Genuine’</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**BF** = Beginning of flowering  
**GF** = General flowering  
**EF** = End of flowering

For lilac and forsythia, record the dates for the following flowering and leaf growth stages:

<table>
<thead>
<tr>
<th>Flowering Stage</th>
<th>Leaf Stage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shrub</td>
<td></td>
</tr>
<tr>
<td></td>
<td>BF</td>
</tr>
<tr>
<td>Lilac</td>
<td></td>
</tr>
<tr>
<td>Forsythia</td>
<td></td>
</tr>
</tbody>
</table>

**LU** = Beginning of leaf unfolding  
**FL** = Full leaves
Height and health of each plant. Measure in the Autumn.

<table>
<thead>
<tr>
<th>Shrub</th>
<th>Height (cm)</th>
<th>Health of Shrub</th>
<th>If shrub died, did you replace it with another shrub? (yes or no)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Witch Hazel ‘Jelena’</td>
<td></td>
<td>Healthy = H</td>
<td></td>
</tr>
<tr>
<td>Snowdrops</td>
<td>not necessary to measure the height</td>
<td>Unhealthy = U</td>
<td></td>
</tr>
<tr>
<td>Mock-Orange</td>
<td></td>
<td>Dead = D</td>
<td></td>
</tr>
<tr>
<td>Heather ‘Allegro’</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heather ‘LongWhite’</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lilac</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Forsythia</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Was fertilizer used on the plants this year? _____ If yes, date of application: ___________
Type of fertilizer: _______________
Record dates plant(s) were watered: _______________
If plants are pruned, record date(s): _______________

Comments (Metadata): 

__________________________________________
__________________________________________
__________________________________________
__________________________________________
__________________________________________
__________________________________________
__________________________________________
__________________________________________
__________________________________________
__________________________________________
Forsythia (*Forsythia suspensa*) flower (top) and plant (bottom)
Witch-hazel (*Hamamelis × intermedia*) ‘Jelena’
Witch-hazel \textit{(Hamamelis spp)}
Heather (*Calluna vulgaris*) “Allegro”
Heather (*Calluna vulgaris*) “Long White”
Snowdrops (Galanthus nivalis)