1.



|  |  |
| --- | --- |
| Plant 1  | Green needles |
| Skinny pinecone |
| Stem Not hairy - glabrous |
| woody |
|  |

1. 

|  |  |
| --- | --- |
| Plant 2 | Flower |
| White petals |
| Hairy stem - strigose |
|  |
|  |



|  |  |
| --- | --- |
| Plant 3 | Flower |
| Purple petals |
| Hairy stem - strigose |
|  |
|  |



|  |  |
| --- | --- |
| Plant 4 | Many small Flowers |
| Petals yellow |
| Hairy stem - strigose |
|  |
|  |

**Dichotomous Key**

1. Plant with needles

B. Pinecone present – plant #1

(A’). Plant without needles

 C. Plant with teeny tiny flowers, packed closely together

 D. Flower color: yellow – plant #4

(C’). Plant with flowers, not packed closely

 E. Petal color purple – plant #3

 (E’). Petal color white – plant #2