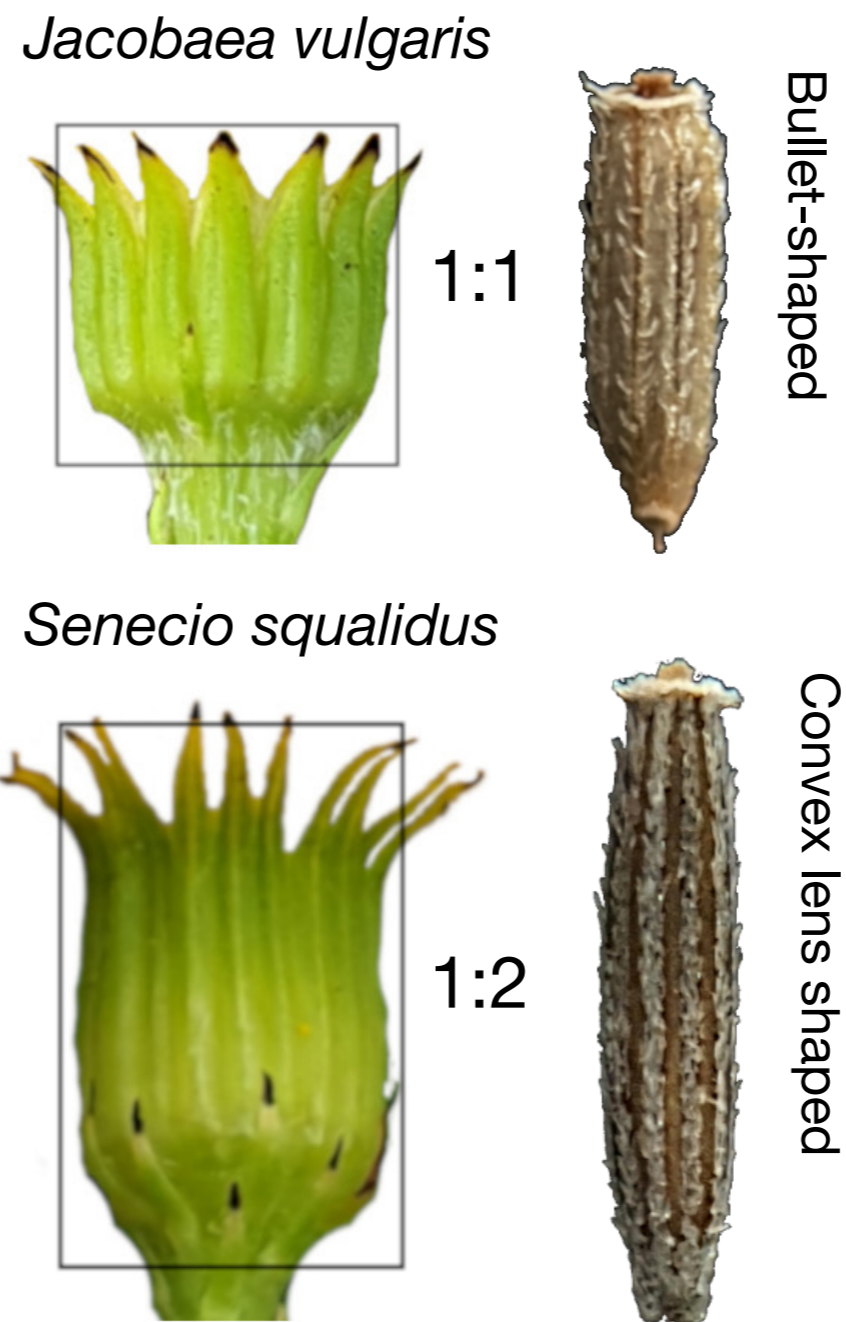


Investigation into the Morphological differences between the Involucres and Achenes of *Senecio* and *Jacobaea*

Support with data collection

- Finding species across the country
- Photos of involucre shape
- Count of ligules and phyllaries
- Collection of ripe achenes



Phyllary count

Genus	Phyllaries
<i>Jacobaea</i>	≤ 13
<i>Senecio</i>	≥ 14

Taxon	Phyllaries to ligules ratio
<i>Jacobaea vulgaris</i>	1.0
<i>Senecio squalidus</i>	1.6

Kevin Widdowson Exhibit 22