

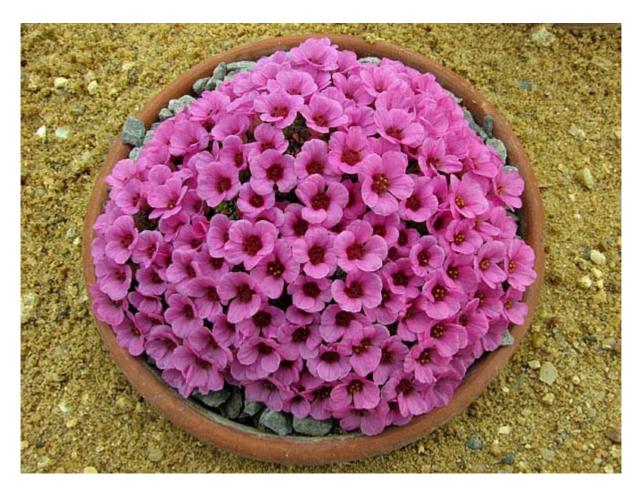
# Wisley's Alpine Log

By Paul Cumbleton

2010: Log 05...04 March



I ended the last Log by showing a few pictures of saxifrages. After this I was asked if I would write more about them and say how we grow them, so this log is devoted to these plant s. More specifically I am writing about those saxifrages within the Po rphyrion section which includes those we familiarly call the kabschias and englerias. I'm restricting myself to describing how we grow them and illustrating a few, but you can of course find a great deal more information from the Saxifrage Society – see <a href="http://www.saxifraga.org/">http://www.saxifraga.org/</a>



Saxifraga 'Allendale Elf'

Cushions covered in flowers such as in the above photo are of course the great attraction of this group of plants. With hundreds of cultivars and hybrids to cho ose from, in an ever increasing range of colours and shades, they constitute an indispensable part of our alpine spr ing. We grow them in all kinds of situations – in pots, raised beds, troughs, in tufa, in sand beds a nd out on the rock garden.

Our potted collection of these s axifrages is cult ivated by Kathryn Hart who has provided the information I'm givin g about ho w she does it. I'll in tersperse the details with more pictures of plants we have in flower right now.

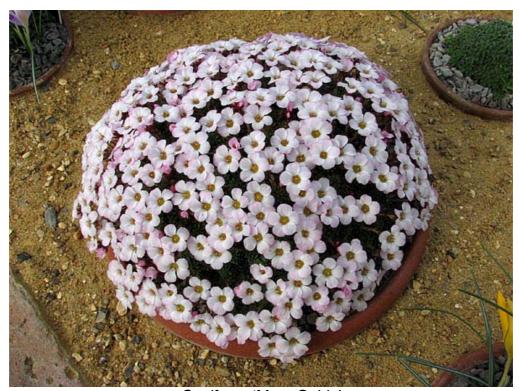
## **Potting Medium**

For potting, we use a mix of 1 part John Innes compost No. 2, 1 part peat and 2 parts limestone grit dolomitic lime is added to the peat fraction only at a rate of 2.4g per litre of peat.



Saxifraga 'Bohunka'

Kathryn re-pots only when nec essary –i.e. when the plant has reached the edge of the pot and needs a larger one. She does this just after flowering



Saxifraga 'Mary Golds'

#### Watering

Correct watering is essential if you want lots of flowers. From late winter when the buds first start to form, the plants must *never* get dry. In fact they want plenty of water. From this time and right through summer she waters regularly. The pots are clay and plunged in sand and she also keeps the sand wet through this period – this means watering the sand *every day* when the weather is warm. If they get too dry while the buds are forming they will abort, and if too dry in hot weather, the foliage will scorch. Over winter the pots are kept just moist.



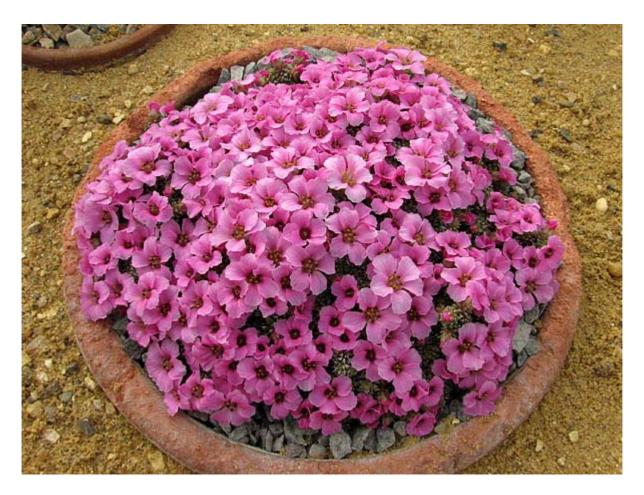
Saxifraga 'Claude Monet'



Saxifraga 'Pink Star'

#### Light

In summer – in this part of the world anyway – they must have a little shade if scorching is to be avoided. We remove this in autumn so they get the best possible winter light.



Saxifraga 'Miluj Mne'



The same saxifrage in tufa. The flowers ar e a bit paler because t hey are older. This is characteristic of many saxifrages – the flowers fade as they age.

### <u>Feeding</u>

Too much feeding s eems to produce plant s with fe w flowers and lax c ushions. Kathryn give s just 3 liquid feeds per year – a couple after flowering and one in early aut umn, using a half-strength, high potash fertiliser on each occasion.



Saxifraga 'Cumulus'

The only other advice is to keep them as cool as y ou can in summer and giv e m aximum ventilation.



Saxifraga elisabethae 'Millstream Cream'



Saxifraga 'Karel Kapek'



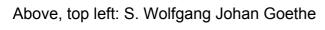
Saxifraga 'Galaxie' growing in tufa



Above: Saxifraga 'Peach Melba'







Above, top right: S. Gabrielle

Above, lower left: S. Jan Neruda

Above, lower right: S. Moravian Karst

Right: S. Rembrandt van Rijn





