## Lunaria annua Honesty

Honesty is a lovely, old fashioned biennial, rarely seen in gardens today and yet an easy to grow, colourful reminder of years gone by. Honesty (*Lunaria annua*) is a native of the Balkans and south-west Asia, but, probably because it seeds so freely, is popular as a garden plant and also naturalised in many parts of the world.

The name 'Honesty' may refer to the remains of the seed pods which

> are translucent once the skins peel off to

release the seeds. It's also called *Money Plant* in South East Asia, *Silver Dollars* in the USA and *Judaspenge* (coins of Judas) in Denmark. The scientific name *Lunaria* means 'moon shaped' which describes the seed pods. Older Australians will remember the dried stems with peeled, silvery seed pods in dried arrangements in the front hallways of grandmothers and great aunts!

Honesty (*Lunaria annua*) is a member of the plant family Brassicaceae which includes cabbages, cauliflower, broccoli (*Brassica oleracea*), radish, canola (rape) and turnips. The family is unusual in that it is one of the very few with which mycorrhizal fungi are NOT associated. The earlier name for the family, Cruciferae, means 'bearing a cross' as the four petals form the shape of a cross. In recent years, another member of the family, *Arabidopsis thaliana*, has come into our attention as a model plant for genetics studies and was the first plant to have its genome sequenced.

Wikipedia: <a href="http://en.wikipedia.org/wiki/Lunaria\_annua">http://en.wikipedia.org/wiki/Lunaria\_annua</a> Wikipedia: <a href="http://en.wikipedia.org/wiki/Brassicaceae">http://en.wikipedia.org/wiki/Brassicaceae</a>

Alison Downing, Kevin Downing & Brian Atwell, Department of Biological Sciences 28<sup>th</sup> October 2013





