

METHOD FOR RAISING LEAF-AND-STEM VEGETABLES AND LIGHT SOURCE DEVICE FOR RAISING LEAF-AND-STEM VEGETABLES

[Abstract]

5 A method for raising leaf-and-stem vegetables and a light source device used
in the method are provided, which can make production cost of leaf-and-stem
vegetables reduced and commercial value thereof enhanced by irradiating parts
of leaf-and-stem vegetable with a light optimum therefor.

10 The method for raising leaf-and-stem vegetables by irradiating the
vegetables with light, includes the step for a stem growth-inhibiting light source
to irradiate tops of the stems with light having a blue component light at high ratio,
which inhibits the growth of stems, at least during an initial growth period when
the stems and leaves become distinguishable from each other.

15 Fig. 1