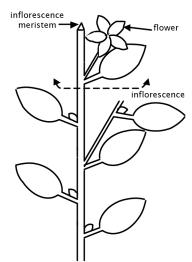
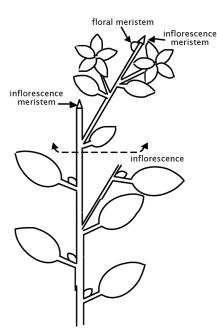


vegetative units repeat along the stem

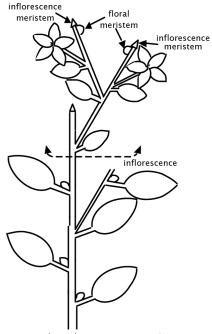
vegetative branches form from axillary buds, and are made of additional vegetative units



once the shoot meristem becomes an inflorescence meristem, the capacity to make pre-floral structures is initiated; flowers arise from floral meristem tissue



inflorescences can branch before a floral meristem and flowers develop



some plants have more extensive branching of the inflorescence, but note that the basic inflorescence unit keeps repeating