

**Orange (fruit)** The **orange** is the fruit of various citrus species in the family Rutaceae (see list of plants known as orange); it primarily refers to *Citrus × sinensis*,<sup>[1]</sup> which is also called **sweet orange**, to distinguish it from the related *Citrus × aurantium*, referred to as bitter orange. The sweet orange reproduces asexually (apomixis through nucellar embryony); varieties of sweet orange arise through mutations.<sup>[2][3][4][5]</sup>