Phylogenetic studies indicate Brassica is polyphyletic as previously circumscribed. Rhamphospermum was resurrected to create monophyletic genera, and B. nigra was transferred to Rhamphospermum. (Al-Shehbaz, I. 2021. Nomenclatural adjustments in Eutrema, Ceratocnemum, Rhamphospermum, and Sinapis (Brassicaceae, Cruciferae) Harvard Papers in Botany, Vol. 26, No. 1, 2021, pp. 1-4. The key here is revised to accommodate the omission of B. nigra.

## Brassica L. Mustard; Cabbage

Racemes corymbose, ebracteate; petals pale to bright yellow (ours), occ white; siliques linear, subterete or $\pm$ quadrangular, torulose or smooth, tardily dehiscent, with 1-nerved valves and a prominent, terete, 1-nerved, seedless beak, stipitate or not, glab; seeds few- $\infty$, globose, uniseriate; ann (ours) to per, glab to hirsute-hispid herbs, often with lyrate-pinnatifid basal lvs. (L name for cabbage). See also Hirschfeldia, Rhamphospermum, and Sinapis.
Brassica elongata Ehrh., with stipitate frs and entire to dentate basal lvs, was coll once (1911) near Portland, OR, also estab in NV; B. oleracea L., a waif in our area, has aur-clasping st lvs and petals (15-)18-25 mm.


1a


1a St lvs not aur-clasping, petiolate or sessile, gen all toothed to lobed; siliques spreading-ascending, not appressed to rachis, (2-)3-5 cm, torulose, beak (4-)5-10(15) mm ; fr peds ( $5-$ ) $10-15 \mathrm{~mm}$; pls mostly glab or subglab; wastelots; occ Asian intro; AK s, both sides of Cas, to CA, e to Atl; brown m., lf m., Chinese m., Indian m.

1 B. juncea (L.) Czernajew
1a St lvs aur-clasping, sessile, upper ones gen subentire
2a Open fls not overtopping buds (top of infl dome-shaped), petals pale yellow, (10-)11-16 mm; seeds $1.8-3 \mathrm{~mm}$; European intro, rarely escaped in our area; rape, rapeseed, canola

2 B. napus L.
2b Open fls equaling or overtopping buds (top of infl $\pm$ flat), petals deep yellow, 6-$11(-13) \mathrm{mm}$; seeds $1-2 \mathrm{~mm}$; weedy European intro; common in much of our area; field m., common m., turnip (B. campestris)

3 B. rapa L.

