

The Biological Clock of Some Flowers:

2 a.m.:

Common Morning Glory (opens)

Night-Blooming Cereus (closes)

3 a.m.

Imperial Morning Glory (opens 3-4 a.m.)

4 a.m.

Yellow Hawkweed (opens)

Dogrose, Chicory, Yellow Goats-Beard (opens 4-5 a.m.)

5 a.m.

Buttercups, Poppy (opens)

Dandelion, Morning Glories, Wild Roses (opens 5-6 a.m.)

6 a.m.

Spotted Cat's Ear (opens)

Flax, Potatoes (open 6-7 a.m.)

7 a.m.

African Marigold, Lettuce, White Water Lily (opens)

8 a.m.

Mouse-Ear Hawkweed, Scarlet Pimpernel (opens)

African Daisies, Nolana (open 8-9 a.m.)

Dandelion (closes 8-9 a.m.)

9 a.m.

Calendula (Field marigold), Catchfly (opens)

Coltsfoot, Gentians, Sandworts (opens 9-10 am)

Prickly Sow Thistle (closes)

10 a.m.

Common Nipplewort (closes)

Star-of-Bethlehem (opens 10-11 a.m.)

California Poppies (open 10a.m.-1 p.m. only in sunlight)

11 a.m.

Star-of-Bethlehem (opens)

Noon

Goatsbeard, Blue Passion flower (opens)

Morning Glories (closes)

1 p.m.

Carnation (opens)

Childing Pink (closes)

2 p.m.

Afternoon Squill (opens)

Scarlet Pimpernel, Water Lily (closes)

Chicory, Dandelion, Poppy, Potatoes, Sandworts (closes 2-3 p.m.)

Dandelion (closes 2-5 p.m.)

3 p.m.

Hawkbit (closes)

Calendula, Spider plant (closes 3-4 p.m.)

4 p.m.

Purple Hawkweed (opens 4 p.m.)

Four O' Clocks (opens 4-7 p.m.)

Small bindweed, Allyssum (closes)

California Poppies, Cat's Ear (closes 4-5 p.m.)

5 p.m.

Night-Flowering Catchfly (opens 5-6 p.m.)

Chicory, White Water Lily (closes)

Coltsfoot (closes 5-6 p.m.)

6 p.m.

Showy Evening primrose, Goatsbeard, Moonflowers (opens)

White water lily (closes 6-7 p.m.)

7 p.m.

White campion (opens)

Fig-marigold (opens 7-8 p.m.)

Iceland poppy (closes 7 p.m.)

Daylily, Dogrose (closes 7-8 p.m.)

8 p.m.

Night flowering cereus (opens 8-10 p.m.)

Catchfly, Dandelions, Daylilies (closes 8-9 p.m.)

9 p.m.

Flowering Tobacco (opens 9-10 p.m.)