

## 10 monocot families

|                       |       |       |         |                                                                                     |                                                                                                                      |
|-----------------------|-------|-------|---------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Acoraceae             | CA 3  | CO 3  | A 6     |    | tepals<br>spathe + spadix                                                                                            |
| Araceae               | CA 0  | CO 0  | A 6-    |    | spathe + spadix<br>berries<br>uni- or bisexual                                                                       |
| Liliaceae             | CA 3  | CO 3  | A 6     |    | tepals                                                                                                               |
| Iridaceae             | CA 3  | CO 3  | A 3     |    | tepals                                                                                                               |
| Orchidaceae           | CA 3  | COZ 3 | A 3,2,1 |    | labellum<br>pollinia<br>column                                                                                       |
| Arecaceae<br>(Palmae) | CA 3  | CO 3  | A 6     |   | spathe<br>1-seeded berry/drupe<br>uni- or bisexual                                                                   |
| Bromeliaceae          | CA 3  | CO 3  | A 6     |  | 3 styles twisted<br>inferior or superior<br>inflor escence bracts                                                    |
| Juncaceae             | CA 3  | CO 3  | A 6     |  | scale-like tepals<br>inflor escence bracts                                                                           |
| Cyperaceae            | P X,6 |       | A 3     |  | perianth 0 or bristles<br>floral bracts (+ perigynium)<br>spikelet bracts<br>achene                                  |
| Poaceae               | P X   |       | A 6,3   |  | perianth 0 (=? bracts + lodicules)<br>floral bracts (lemma, palea)<br>spikelet bracts (glumes)<br>caryopsis or grain |