

# Numbers of extant land plants

Common name

Approx. # Species

## *Non-vascular plants (“Bryophytes”)*

- |                            |            |        |
|----------------------------|------------|--------|
| 1. Division Anthocerophyta | Hornworts  | 100    |
| 2. Division Bryophyta      | Mosses     | 12,000 |
| 3. Division Hepatophyta    | Liverworts | 6,500  |

## *Tracheophytes (vascular plants)*

### *Seedless plants*

- |                        |                                |        |
|------------------------|--------------------------------|--------|
| 4. Division Lycophyta  | Lycophytes, <i>Selaginella</i> | 1,200  |
| 5. Division Pterophyta | Ferns, horsetails, whisk ferns | 12,000 |

### *Seed Plants*

#### Gymnosperms

- |                           |             |     |
|---------------------------|-------------|-----|
| 6. Division Coniferophyta | Conifers    | 550 |
| 7. Division Cycadophyta   | Cycads      | 150 |
| 8. Division Ginkgophyta   | Ginkgo      | 1   |
| 9. Division Gnetophyta    | Gnetophytes | 70  |

#### Angiosperms

- |                                               |                  |         |
|-----------------------------------------------|------------------|---------|
| 10. Division Magnoliophyta<br>(or Anthophyta) | Flowering plants | 250,000 |
|-----------------------------------------------|------------------|---------|