

Acacia

The way they try to get to vertical leaves
with them, as an impediment to water down them
is removed. Also vertical leaves with
blooms are as vertical as the others.

Therefore 1 & 2 the water blooms, of ^{the} ^{same} ^{type}
vertical & leaf so in degree, if such difference exists.

a. *cauliformis*, (sub-vertical leaf & glands' bloom)

a. *parviflora*, vertical & slight bloom

a. *acutata*, sub-vertical & slight bloom.

a. *vestita*, vertical & slight bloom

I may observe that to many the vertical leaves
to the thin of bloom are not impediment of
water passing down them, & do fully with up
leaf so much as on horizontal leaves.

Acacia ^{cut from} indica with natural and lower, varying ^{1/2}

(young plant from Kater)
Beat 1/4 i. by ^{in both sides (don't cut it)} ^{side} in wet water - ground & remain in 9 lbs
& then with water, he & Mary, when put in by

6 p. then in wet water (57°) for 1st left
scaly ^{side by} by ^{side} - (some beautiful patterns)

81° - 82° for 1st - 7 lbs in pan with 1000 lbs &
hot water, ^{at} with - wet

75 1/2 - 78° for 1st 7 lbs ^{left} in 1 lb, large & small, ^{of}
left, & leaf ^{large} 1 lb with water.

9 lbs ⁱⁿ ^{left} ^{side} ^{of} ^{pan} -

Some with 1 lb - ^{the} ^{temperature}, with in little 12 lbs
(fold - look in if growing at 9 lbs)

[Acacia for 2-3" in water surface & some to
Kater about 10 lbs - a few inch plates of 1 lb
don't left.]

(in 10 lbs, 3 lbs of 1 lb plate (Kater))

(101) (7) All Acacias from 2 to 3 m tall in 13
open and low

in cold water - 2 w. l. 71° for 1^m
 from 4 slightly warm - 81° 80' for 1^m
 heavy rain wind - leaves sub-erect

(11) Eucalyptus - from 2 to 3 m tall w.
 Edges of leaves vertical.

(12) Low surface, slightly low, much of the
 Edges of
 cold water. Leaves vertical.

13 Splendid bloom on both sides, leaves
 almost vertical. Vertical bloom

~~14 leaves rather broad, almost horizontal.~~

splendid bloom on both sides - almost certainly
 Eucalyptus.

Temp. 81 to 80 for 1^m - bloom very slightly
 removed on patches.

15 leaves ^{almost completely} wetted on both sides by cold water, but
 lower surface rather up. edges of leaves almost
 vertical.

16 Cold water, upper surface much wetted. lower
 surface well protected. ^{Edges not} leaves almost vertical.

- (26) leaves vertical, both sides wetted
- X27) leaves vertical, slightly silvery on both sides
 when in $\approx 1^\circ$ & 75° - up to 40° with - at 45° & 45°
 by $\approx 56^\circ$ Vertical & slight bloom
- (28) leaves linear, with edges vertical, completely wetted on both sides
- (25) leaves extremely long, linear, like those of a grass, vertical, wetted on both sides, yet with a trace here & there of silver.
- 21 leaves very narrow with their edges vertical wetted on both sides.
- 29 leaves narrow with edges vertical, wetted on both sides
- 19 The same as last species -

- (36) leaves shorter & stiffer, but in all other respects like the last
- 37 leaves nearly the same, but more vertical wetted on both sides.
- 34 leaves narrower, in other respects as the last
- X22 leaves extremely narrow, sub-vertical with edges upwards, well protected by bloom on one side, moderately on the other side
 sub-vertical - slight bloom
- 30 leaves prolongation of the axis, spines wetted on both sides -
- X31 leaves with edges vertical, ^{vatic} soft opened on the end - sub-vertical, upper surface well protected by bloom ^{& bloom} under surface mod. wetted

(22) dropped in water at 56° height of
 all water, 1 gallon in 90 for 30° counting
 up to 100 in 100 water (water) & 100 more when beyond for 30° in 100
 at 60° - 1 gallon in water for 1" at 50°
 short length water - lower (low) at height
 of 2L, but a egg 100 of short small water quantity

(30) 1 gallon for 30° in water at 56°
 up 16700 water - on with height
 at all. - 1 gallon for 1" - v. 76-77
 faint with water

20 Leaves narrow, short, sticking out ⁽⁵⁾
at rather deflexed, ending in spines,
edges vertical. both sides wetted.

X24 leaves ~~or~~ sub-vertical with edges upwards,
thickly covered with fine wool. Protective
against water.

(35) leaves linear but broad, with edges
vertical, both sides rather easily wetted.

(23) leaves rather broad with edges upwards
wetting as in last case -

32 Nearly same as in last, but leaves not
quite so easily wetted.

(24) $\frac{1}{2}$ inch in width of 56 short intervals, 1 inch
 in 1st interval of 75' and 4 2
 more public notes.

(5) Alcova, 2nd interval, small size of garden
 on - upper interval small interval & small notes;
 the interval left - ^{whole} leaf ^{edges} ^{slightly} vertical

(5) ——— ? both sides with small notes (2)
 edges of leaves of vertical.

(6) ——— — upper side with vertical
 lower side vertical - all notes.
 edges of leaf vertical