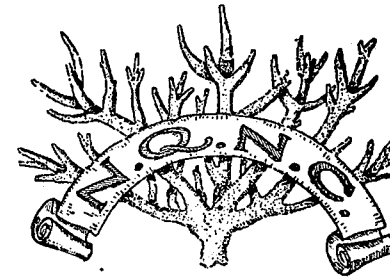


Addenda and Corrigenda

- Vol. 1.
 No. 9, p. 5—Before (*Hibbertia*)
anoteroides add
 (H.) *longifolia*, F.v.M. 8.
 Add loc. Range Rd. (Flecker)
 No. 10, p. 5—*Pittosporum rubiginosum*.
 Add mos. 7 and 10.
 Add loc. Kuranda (Flecker)
Bursaria tenuifolia. Add mo. 8.
 No. 11, p. 5—*Thespesia populnea*. For
 Flowers May and June, read 5, 6
 and 12.
 Add loc. Palm Is. (Herbert)
 P. 6—*Melhanina incana*. Add mo. 3.
 Add locs. Mornington Is. (McGregor);
 Mt. Mulligan (Flecker).
Waltheria americana. Add loc.
 C. Flinders (F.M.B.)
 Before *Commersonia* add
Abroma, Jacq.
fastuosa, R.Br.
 Darn'ey Is. (Macgregor); Daintree R.
 (Kajewski).
Grewia polygama. Add locs. York Is.
 (Macgregor); Mid. Morehead R.
 (Roth); Flinders Gp. (Rich and Hed.);
 Pt. Molle (F.M.B.)
Triumfetta rhomboidea. Add mos. 5, 8
 to 10
 For Townsv. read Townsville
T. nigricans. Delete ill.
Corchorus hygrophilus. Add loc.
 (Hughenden).
 Before *Sloanea* add
 (C.) *olitorius*, L. Tropical Asia.
 Flinders R. (White)
 Family ELAEOCARPACEAE.
Sloanea langii. Add loc. Gadgarra
 (Kajewski).
 (S) *macbrydei*. Add mo. 9.
 Add loc. Boonjie (Kajewski)
 (S) *australis*. For Maide's bush
 timber read Blush Carrobean. 9 to 3.
 Add loc. E. Malanda (Kajewski).
 P. 7—*Aristolotelia megalosperma*. Add locs.
 Johnstone R (Michael and Lad-
 brook); Boonjie (Kajewski).
 Before *Elaeocarpus* add (A.) *pubescens*,
 (White).
 Johnstone R (Ladbrook)
 After (E) *arnhemicus* (F.v.M.) add
 Olive Perry.
 For Near Musgrave Telegraph Station;
 Cape York Peninsula read Nr. Mus-
 grave Tel. Stat., C. York Pen.
 (E.) *foveolatus*. Add mo. 12
 Add locs Daintree R. (Kajewski);
 Range Rd. (Kajewski).
 For Mountain Ranges; Rockingham Bay
 read Mountain Ranges, Rockingham
 B.
 Before (E.) *sericopetalus* add
 (E.) *ferruginiflorus*, White. 12.
 Mt. Alexander (Kajewski); Mt.
 Bellenden Ker (Sayer).
 (E.) *sericopetalus*. Add loc. Cairns-
 Innisfail Dist. (Swain).
 Before (E.) *grandis* add
 (E.) *longipetalus*, White.
 Budjaboo Cr. (Michael).
 coorangaloo. Brown Quondong.
 Martinstown (J. F. Bail.); Jungles of
 Atherton Dist. (Mocatta).
 (E.) *grandis*. Add mos. 1 to 12.
 Add locs. Endeavour R. (Francis);
 Gadgarra (Kajewski).
 Before Family Euphorbiaceae add
 (E.) *Johnsonii*, F.v.M.
 Gadgarra (Kajewski).
largiflorens (White).
 Smithfield (Doggrell); L. Barrine
 (Kelly); Gadgarra (Kajewski);
 Malanda (White); Johnstone R.
 (Michael).
 After Family Euphorbiaceae, add
 Juss. Spurge.
 (E.) *atoto*. Add locs. Nagi I. (Mac-
 gregor); Sir C. Hardy I. (Henne).
 (E.) *mitchelliana*. Add loc. Peak Pt.
 (Macgregor).
 Delete N. Kennedy Dist.
 For Pt. Bown read Pt. Bowen.
 Place var. *glauca* on separate line.
 Place loc. Gulf Country on separate
 line and add (F.M.B.)
 (E.) *schizobasis*. Delete try.
 For Sandy Beach; Lizard Is; read
 Sandy Beach, Lizard I.
 Place var. *glabra* (?) on separate line
 and add Benth.
 Before (E.) *australis* add
 (E.) *Drummondii*, Boiss Flat Spurge.
 C. Towers.
carissoides, F.M.B.
 Nr. Herberton (Ringrose)
 After (*Micrantheum*) *ericoides* (Desf.)
 add Heath *Micrantheum*.
 P. 8.—After (*Beyeria*) *viscosa* (Miq) add
 Pinkwood.
 After (*Ricinocarpus*) *ledifolius* (F.v.M.)
 add Ledum-leaved Wedding Bush.
 Before *Bridelia* add
Bertya, Planch.
polystigma, Gussone. 10.
 Range Road (Kajewski).
 Before *Cleistanthus* add
 (B) *faginea*, F.v.M.
Proserpine (Francis)
Cleistanthus apodus. Add loc. Daintree
 R. (Kajewski).
 Before (P.) *gasstroemii* add
 (P.) *brisbanicus*, F.M.B. 2 to 9, 11.
 Mt. Mulligan (Flecker); Cairns
 (Flecker).
urinaria, L. Te-mo.
 Moonoon (F.M.B.); Stannary Hills
 (Bancroft).



The North Queensland Naturalist

The Journal and Magazine of the North Queensland Naturalists' Club

Vol. III. No. 3

CAIRNS, DECEMBER 1934

Serial No. 27

North Queensland Naturalists' Club

Meets at Girls' and Infants' School, Abbott Street, Cairns,
 usually on second Monday in each month at 8 p.m.

BUSINESS FOR NEXT MONTHLY MEETING—
 Wednesday, 19th December, 1934

Note Altered Date

1. Minutes.
2. Correspondence and Reports.
3. Election of Members.
4. Nominations for Membership.
5. General Business.
6. Remarks by Exhibitors.
7. Subject for the Evening—

It is particularly desired that members having interesting specimens should exhibit them at the Club's meetings, make a few remarks on them and furnish written particulars for record purposes. Brief descriptions should accompany exhibits for the benefit of fellow-members.

Lecture by Mr. S. F. Colliver, Hon. Sec. of the Field Naturalists' Club of Victoria, on "Fossils and Their Meaning."

Office Bearers for 1934-35

- President: Dr. H. Flecker, M.B., F.R.C.S., etc.
 Vice-Presidents: Capt. W. Fish, Miss M. E. Hooper
 Hon. Librarian: Mr. H. Purcell
 Hon. Treasurer: Mr. R. J. Gorton
 Hon. Secretary: Mr. J. Wyer, "Lochinvar," 253 Sheridan St., Cairns
 Hon. Assistant Secretary: Mr. Michael Sergeant
 Committee: Messrs M. Auricchio, J. McAuliffe, S. Dunn, T. P. Walsh

Notes on Some North Queensland Orchids

By the Rev. H. M. R. Rupp, Woy Woy, N.S.W.

During the past six months I have been almost bombarded with orchid plants and specimens from North Queensland—a very pleasant kind of bombardment, the continuance of which I shall welcome. But inasmuch as many of these orchids are unknown to me—some are undoubtedly undescribed species—and in view of the fact that the long journey south sometimes involves considerable damage to the travellers, I must ask for patience on the part of the kind senders. It takes a little while to puzzle out a strange plant even under the best of conditions. In most cases flowers are absolutely essential; and when it is at all possible flowering, or at least budding, plants are most desirable.

The gentlemen to whom I am indebted for so many interesting specimens are: Dr. H. Flecker, Mr. W. F. Tierney, and Mr. G. Bates, Cairns; Mr. Kenneth Macpherson, Proserpine; and Mr. A. Glindeman, Mt. Fox, via Ingham. Notes on some of the plants are appended.

Microstylis congesta Reicheb. f.—Sent by Mr. Bates. Apparently a terrestrial species. The specimens were fruiting, and much withered, but definite identity was established. A stout plant 6-8 inches high, with a few leaves like Calanthe but much smaller. Flowers very small, congested in a spike-like terminal raceme on a long stalk. I am pleased to be able to report that young shoots are now appearing on the plants in my bush-house.

Dendrobium sp?—Raceme from Mr. Bates. Evidently close to D. undulatum R.Br., but more rigid and perianth-segments not twisted or undulate. Identity not yet established.

D. gracilicaule F.v.M.—From Mr. Tierney. Flowered at Woy Woy in September. No noticeable departure from southern type: rather less robust and flowers very small.

D. agrostophyllum F.v.M.—(Mr. Bates). Flowered late Sept. Agrees well with Bailey's description, Q.Fl. V. 1529: taller than plant figured by Fitzgerald.

D. ophioglossum H. G. Reichb.—(Mr. Bates.) Identity not quite certain: no flowers, but Bailey's description fits well. Plant now in bad condition.

D. rigidum R.Br.—(Mr. Tierney) Plant flowering on arrival and now about to flower again. Closely allied to D. cucumerinum, but with free branches (creeping in cucumerinum) and much smaller, duller flowers.

D. teretifolium R.Br.—(Dr. Flecker, Messrs. Tierney, Bates and Macpherson.) The North Queensland form differs importantly from the type and other southern forms; but as my observations on the subject are included in a review of the species submitted to the N.S.W. Linnean Society, I can say no more at this juncture.

D. arisaoides Bail.—(Mr. Bates) Plant with withered fruiting racemes: similar specimen from Mr. Tierney. Bailey expresses some doubt whether this is really a Dendrob. Flowers are most desirable to consider the point.

Bulbophyllum.—Several plants without flowers received from Messrs. Tierney, Bates, and Glindeman. Identity uncertain except in one case—B. lichenastrum F.v.M. Dr. Flecker sent a flowering specimen which was readily determined, and the plant was identical with

specimens from Messrs. Tierney and Bates. See Q.Fl.V. 1537, and figure in Fitzg., Aust. Orch.

Eria sp.?—(Mr. Glindeman) Plants fruiting, with much-withered flowers. It is neither E. Fitzalani F.v.M. nor E. australiensis Bail.; but seems to me identical with an unnamed species figured in Fitzgerald's unpublished plates in the Mitchell Library, Sydney. Am consulting Dr. R. S. Rogers.

Zeuxineoblonga Rogers and White.—(Mr. Macpherson) Dried specimens sent appeared to me to agree with descriptions by Dr. R. S. Rogers and Mr. C. T. White in Pros Roy. Soc. Q'land. in 1921, of one of two specimens of Zeuxine (new for Australia). I sent one to Dr. Rogers, who promptly endorsed it as Z. oblonga. This is another excellent discovery by Mr. Macpherson, whose keen work on the orchids of Proserpine has previously been noted in this journal

Eulophia venosa Reickb.F.—(Dr. Flecker.) The sender reports that the plant was brought in by an aboriginal. It was in good condition when received. Previously quite unknown to me. A tall leafless terrestrial with a habit of Dipodium punctatum: Flowers not unlike those of a Dendrobium, whitish with deep red veins and markings.

Dipodium ensifolium F.v.M.—(Mr. Glindeman.) Stem quite leafy, in striking contrast to the more familiar D. punctatum R.Br., which has only closely-addressed bracts at the base. Racemes one or more, not unlike D. punctatum, which never has more than one.

Mr. Glindeman has sent several plants of a very minute epiphyte, smaller than any other Australian orchid known to me: quite leafless, and each plant with 1 or 2 fruiting capsules. Probably an undescribed species: genus uncertain. He has also sent another plant which I cannot identify, apparently allied to one or two from Cairns (Mr. Tierney, Dr. Flecker) which are proving more difficult to deal with. These "mystery plants" will doubtless be solved in time.

Excursions

MICHAELMAS CAY.—A small party including members of the Field Naturalists Club of Victoria will leave in Mr. E. V. Redmond's yacht, "The Gleam" on Thursday, 20th December, returning on Saturday or Sunday. Further details available from Mr. M. Auricchio.

LAKE BARRINE.—Leader Mr. Geo. Curry. Cars will leave corner at Tropical Theatre, Cairns, 8 a.m. Sunday, December 30th.

Identity of North Queensland Fish

The following fish collected by Mr. George Ernst have been determined by Mr. T. C. Marshall. The local names together with their more correct vernaculars, biological names and families are given in this order.

- Gray Herring. Gray's Anchovy. Engraulis grayi. Bleeker Engraulidae
- Mullet. Sea Mullet. Mugil cephalus Linn. Mugilidae.
- Groper. Estuary Cod. Epinephelus tauvina. Forskal Epinephelidae.
- Nannygai (Nainnegal). Silverspotted Sea Perch. Lutjanus argentimaculatus. Forsk Lutianidae.
- Red Bream. Black-spotted Sea Perch. Lutjanus fulviflamma. Forskal. Lutianidae.
- Pingermark. Ditto.
- Moonlighter. Blue-banded Hassar. Lutjanus kasmira (Forsk) Lutianidae.
- Grunter. Javelin Fish. Pomadasys hasta (Bloch) Pomadasidae.
- Unknown locally. Double-spotted Sea Perch. Scolopsis bimaculatus. Ruppell Pomadasidae
- Leather-jacket or Trumpeter. Crescent Perch. Therapon jarbua. Forskall. Theraponidae
- Spiked Trevally. Black-finned Triple Spine. Triacanthus biaculeatus. Bloch. Triacanthidae.

Addenda et Corrigenda

(Figures after plants indicate flowering months)

- Vol. 1
 No. 9, p. 5—*Clematis glycinoides*. Add loc. Range Rd. (Flecker).
 P. 7—*Endiandra discolor*. Add mos. 9 to 12.
 P. 8—*Litsea dealbata*. Add loc. Butcher's Creek (Miss Walsh). After *Argemone mexicana*, L. add Mexico. 8, 10. Add loc. Barron R. (Flecker).
 No. 11, p. 4—*Abutilon indicum*. Add mo. 9. After locs. G. of Carpentaria and Pt. Denison add (F.M.B.).
 After loc. Green I. add (Flecker).
 P. 7—After (*Elaeocarpus*) *coorangaloo* add J. F. Bail and White.
Euphorbia macgillivrayi. Add loc. Bountiful I. (Macgregor); Pt. Molle (Macgillivray).
E. serrulata. For Green Is., Trinity Bay read Green I., Trinity B.
E. filipes. For; (B. Brown) read (R.Br.)
 Before (E) *eremophila* add (E.) *pitulifera*, L. Asthma Plant. 2 to 11 Dimbulah (Flecker); Mt. Mulligan (Flecker); Cairns (Flecker).
 (E.) *eremophila*. For Flat Spurge read Desert Spurge. 12. Add locs. Nagi I. (Macgregor); Green I. (Flecker).
E. heterophylla. A. d mos. 2, 5 to 12. Add locs. Dimbulah (Flecker); Murray I. (Macgregor).
 Before *Poranthera* add (E.) *prostrata*, L. Introduced. 5. Cairns (Flecker).
 P. 8—*Phyllanthus hebecarpus*. Add mo. 8. Add loc. Mt. Mulligan (Miss Wheatley). For (P) *hypsopodius* read *hypsopodius*. Add loc. Bartle Frere (Kajewski).
 After (P.) *buxifolius* (Reiiw.) add Box Leaved Spurge.
Glochidion ferdinandi. Add mo. 10. Add loc. Cairns (Francis).
 Before *Neoroepera* add (G.) *Harveyanum*, Domin. L. Eacham (Kajewski) supra-axillare, Domin. Scrubby Creek (Kajewski).
lobocarpus, Benth. 7. Parramatta Swamp (Flecker).
 No. 12, p. 5—*Flueggia microcarpa*. Add mo 7. Add loc. Parramatta Swamp (Flecker).
Breynia stipitata. Add loc. Darnley I. (Macgregor).
 Before (*Petalostigma*) *quadriloculare* add (P.) *Banksii*, Britten and Moore. Mornington I. (Macgregor).
 P. *quadriloculare*. For Bitter Crab read Purple Bulletwood. 9 to 2. Add locs. Flinders Gp. (Rich. and Hed.)
- After (*Hemicyclia*) *australasica* (Muell. Arg.) add Grey Boxwood. 2 to 6. Add locs. Chillagoe (Francis); Cairns (Francis); Innifail Dist. (Swain).
 Before (*Dissiliaria*) *tricornis* add (D.) *baloghoides*, F.v.M. Hauer. 3. *Proserpine* (Francis).
Antidesma parvifolium. Add loc. Mabuag I. (Macgregor).
 A. *erostre*. Add mo. 12. Add locs. Daintree R. (Kajewski); Gadgarra (Kajewski).
 P. 6—*Aleurites molu. cana*. For Candlenut read Candlenut Siris. 1 to 5. Add locs. Scrubby Creek (Kajewski); Atherton Dist. (Swain); Innisfail Dist. (Swain).
Croton insularis. Add mos. 1 to 12. Add locs. Scrubby Creek (Kajewski); Atherton (Francis).
 Before (C.) *triacros* add (C.) *acronychioides*, F.v.M. Townsville (Francis).
 Before *Codiaeum* add (C.) *densivestitum*, White and Francis. Harvey's Cr.; Bellenden Ker (White).
 C. *variegatum*. Add loc. Stephen I. (Macgregor).
Baloghia lucida. For Scrub Bloodwood read Ivory Birch. 10 to 1. Add loc. Innisfail Rain Forests (Swain).
 Delete (*Fontainea*) *pancheri*.
 Before *Claoxylon* add (F.) *microsperma*, White. 10. Butcher's Cr. (Miss Walsh); Boonjie (Kajewski); Glen Allyn (Kajewski); Mt. Bartle Frere (Kajewski).
 Before (C.) *hillii* add (C.) *australe*, Bail. Bowen (Benth).
Mallothus ricinoides. Add mos. 11 to 5, 7. Add loc. Smithfield Ra. (Flecker).
 M. *paniculatus*. Add mo. 6. Add loc. Johnstone R., Innisfail (Flecker).
 M. *philippinensis*. Add mos. 7 to 1. Add locs. Cairns (Francis); L. Eacham (Kajewski).
 M. *angustifolius*. Add loc. Boonjie (Kajewski).
 M. *polvaenus*. Add loc. L. Barrine (Kajewski).
 M. *nesophilus*. Add loc. C. Flinders (Cunn.).
Macaranga subdentata. Add locs. Kamerunga (Cowley); Yarrabah (Michael); Yungaburra (White); Johnstone R. (Michael).
 M. *involutata*. Add loc. Pt. Molle (Macgillivray).

"Cairns Daily Times" Print

**The North Queensland Naturalist**

The Journal and Magazine of the North Queensland Naturalists' Club

Vol. III. No. 4

CAIRNS, JANUARY 1935

Serial No. 28

North Queensland Naturalists' Club

Meets at Girls' and Infants' School, Abbott Street, Cairns, usually on second Monday in each month at 8 p.m.

BUSINESS FOR NEXT MONTHLY MEETING—
Monday, 14th January, 1935

- Minutes.
- Correspondence and Reports.
- Election of Members.
- Nominations for Membership.
- General Business.
- Remarks by Exhibitors.
- Subject for the Evening—

	PROPOSER	SECONDER
1. Minutes.	Mr. T. Carr, Julatten	Dr. H. Flecker
2. Correspondence and Reports.	Mr. Herbert E. Dann, 72 Lake Street, Cairns	Mr. J. Wyer
3. Election of Members.	Mrs. J. Lyons, 51 Dutton Street, Cairns	Mr. M. Auricchio
	Mr. Arthur J. Moran, Strand Hotel, Cairns	Mr. M. Auricchio
		Mr. S. Dunn

- General Business.
 - Remarks by Exhibitors.
- It is particularly desired that members having interesting specimens should exhibit them at the Club's meetings, make a few remarks on them and furnish written particulars for record purposes. Brief descriptions should accompany exhibits for the benefit of fellow-members.

- Subject for the Evening—
"Lizards," by Pat. O. Flecker

Office Bearers for 1934-35

- President: Dr. H. Flecker, M.B., F.R.C.S., etc.
 Vice-Presidents: Capt. W. Fish, Miss M. E. Hooper
 Hon. Librarian: Mr. H. Purcell
 Hon. Treasurer: Mr. R. J. Gorton
 Hon. Secretary: Mr. J. Wyer, "Lochinvar," 253 Sheridan St., Cairns
 Hon. Assistant Secretary: Mr. Michael Sergeant
 Committee: Messrs M. Auricchio, J. McAuliffe, S. Dunn, T. P. Walsh