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Kew July 10/61

My dear Gray

I wrote a few lines to acknowledge the receipt of your bill for £ 10.9.0 in settlement of the account I sent you on May 29 - with many thanks.

Having found a tolerable resting place for *Arenariastrum* I looked to see where I had put it in Her. Hongkong. and to my great delight I find I forgot it altogether - I had reexamined and described it - struck it out from herbarium and was copying out - and omitted putting it elsewhere. I think Stanchon's suggestion is best - at the rate of leaves which give several good groups
1 *Radula*, *Liamia*, *Reinwardtia* & *Paradeinia*
2 *Hypoxis* and *Noucheria* (limited to *Nanhaica*) genuine species, one of which bear the name of *Hypoxis*

3. *Erythrocyclon* and *thebeptolium* (gen. nov.)
Rouqueria humiriifolia Blaauw and R.
latipolia (prae)

4. *durandea* Ochnoconus and *Phylloman*,
and with exactly the same habit etc but
more perigynous, stamens, *Proteranthes*.

I think also I find a very good
collective character for Geraniaceae to
include

1. *Moronia* *carocaulon* *geranicum*
rodrium and *Biebersteinia*

2. *Peltogonium* and *Tropaeolum*

3. *Linnauites* and *Hoeckea*

4. *Nicoria* (including *Cerarea* etc)

5. *Rhipochotica* *Wendtia* and *Lidocarpum*

6. *Hyperechus* *Ogallis* *Avethaea* and
another whose name I forgot

7. *Hepaticas* and *Hydrocera*.

All have a lobed ovary and a perianth
but one which retains the placental
except in the very few cases where
the thick hard or granular cocci are
absolutely indehiscent (*Biebersteinia* *Tropaeolum*,
Linnauites and *Hoeckea*) - The character
of the whole of the Nutaceae group
is different.

I have now seen at Blacaeae
which are very troublesome the
ovaries being often so minute that
it is very difficult in his observations
and drawing but unfortunately
he mismatched many fruits and
made a mess of the genera - and
cannot agree as to his Geraniaceae
indeed the *Arctioides* *Leucia* very
different from the two species of
Apodtylus that has joined with it,
it occurs to some Phytoeciaeae
(which must come into Blacaeae)
steal to Apodtylus.

Hochstet has done the very
difficult compound leaved group,
Nutaceae - *Pereiranthaceae* *Melastom*
lapathaceae etc - and now we have
but very little remaining among
Nicotianiflorae - I believe however
I am going to leave them for a
couple of months

Ever yours
George Bentham



Bentham, George. 1861. "Bentham, George July 18, 1861." *George Bentham letters to Asa Gray*

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