

species
HYBRID

Parvisepalum

Paph Class

Brachypetalum

species
HYBRID



Pouch thin (with pleats)
Petals wide, dorsal sepal smaller.



Inflorescence very short
Pouch thick, egg-shaped.
Petals wide, leaves mottled.

species
HYBRID

**Barbatum /
Sigmatopetalum**



Sepals striped. Leaves mottled.
Small synsepal. Flowers single.

species
HYBRID

Cochlopetalum



**Petals short, horizontal, and
corkscrew-shaped**
Flowers sequential.



species
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Insigne /
Paphiopedilum

Paph Class

species
HYBRID

Coryopetalum &
Pardalopetalum

Flowers multi-floral
(3 or more flowers
per inflorescence)

Sepals usually striped.
Petals usually long
and downswept.



Sepals not distinctly striped
(with the exception: *Paph. fairrieanum*),
Petals narrow and leaves plain.
Large synsepal. Flowers single.



No species
HYBRID

BULLDOGS



Petals WIDE and leaves plain
Sepals not distinctly striped.
Large synsepal. Flowers single.
Inflorescence intermediate length.

HYBRID

[Hybrids between Subgenera]
Does not fit in other classes.



Phalaenanth

Phalaenopsis-Type Flowers

[Flowers on a spike]

(includes biggibum, x superbians)

Dendrobium



Spatulata

Antelope-Type Flowers

[Flowers on a spike,
petals twisted upward]

(includes gouldii, discolor, johannis)



Formosae



Formosae [black hairs on stem]

Callista [pendant spike, yellow center]

(Callista includes lindleyi, farmeri,
densiflorum, thyrsoflorum)



Nobile

Cattleya-Type Flowers

[Flowers directly on the stem]

(includes nobile, anosmum,
loddigesii, parishii)



Latouria

New Guinea Flowers

[Leaves and flowers clustered at top,
flowers waxy & usually nodding]

(includes atroviolaceum, alexandrae,
spectabile, johnsoniae)



**Other Sections
& Allied Genera**

(including smilliae, speciosum,
insigne, cuthbertsonii, gonzalesii)

[illegible]

Nobile/Den 90	Latouria 91	Phal/Antelope 92	Callista 93
amoenum	pachystele	affine	aggregatum
anosmum	aberrans	antennatum	chrysotoxum
aphyllum	acutisepalum	archipelagense	densiflorum
bensoniae	alexandrae	aries	farmer
candidum	amphigenyum	bicaudatum	griffithianum
chlorostylum	armeniaceum	bigibbum	harveyanum
chrysanthum	atroviolaceum	busuangense	jenkinsii
crepidatum	bifalce	calophyllum	lindleyi
crystallinum	biloculare	canaliculatum	palpebrae
devonianum	brachyanthum	capra	sulcatum
dickasonii	brilliantum	carronii	thysiflorum
falconeri	convolutum	cochliodes	
fanjingshanense	crassilabium	conanthum	
fimbriatum	cruttwellii	crispilinguum	
findlayanum	curvimentum	devosianum	
friedericksianum	cynthiae	dicuphum	
gratiosissimum	dendrocolloides	discolor	
hekouense	engae	gouldii	
heterocarpum	euryanthum	hamiferum	
hookerianum	eximium	helix	
lamiatae	finisterrae	johannis	
linawianum	flexicaule	lasianthera	
lituiflorum	forbesii	laxiflorum	
loddigesii	geotropum	leptocladum	
maccarthiae	hodgkinsonii	leucohybos	
macrostachyum	johnsoniae	lineale	
moniliforme	kauldorumii	lithicolum	
moschatum	latipetalum	macranthum	
nobile	laurensii	magistratus	
ochreatum	macrophyllum	militare	
officinale	mayandi	mirbelianum	
okinawense	mooreanum	mussauense	
parishii	neglectum	nindi	
pendulum	normanbyense	parnatanum	
perulatum	otaguroanum	percnanthum	
polyanthum	pachy	phalaenopsis	
primulinum	palawense	phalaenopsis	
regium	pleurodes	pseudoconanthum	
rhombeum	polysema	racieanum	
ruckeri	punamense	rennellii	
senile	rhodostrictum	samoense	
shixingense	rigidifolium	schulleri	
signatum	ruginosum	soriense	
stuartii	ruttenii	stockelbuschii	
tetrachromum	setigerum	stratiotes	
tortile	shiraishii	streblloceras	
transparens	spectabile	strepsiceros	
unicum	subquadratum	striaenopsis	
velutinellabrum	tapiniense	superbiens	
vesiculosum	terrestre	sutiknoi	
wangliangii	torricellense	sylvanum	
wardianum	uncipes	tangerinum	
wilsonii	violascens	taurinum	
	whistleri	taurulinum	
	wisselense	tokai	
	woodsia	trilamellatum	
		violaceofavens	
		williamsianum	