

THE  
**BRITISH**  
**FLOWER GARDEN,**  
(Series the Second,)  
CONTAINING  
COLOURED FIGURES & DESCRIPTIONS  
OF THE MOST  
Ornamental and Curious  
**HARDY FLOWERING PLANTS;**

OR THOSE THAT ARE SOMEWHAT TENDER, BUT MAY STILL BE CULTIVATED  
IN A WARM BORDER, NEEDING ONLY A MAT, OR A GARDEN POT,  
PLACED OVER THEM IN SEVERE FROST;  
SOME WILL EVEN REQUIRE BOTH EXPEDIENTS.

We intend, in the succeeding Volumes, to introduce some of Mr. Knight's showy New Holland Plants, or those from other Collections; as the greater part of them will succeed well by the side of a wall, in a warm border, with no other protection than a mat, in severe frost; or if some straw, or rushes, are sowed inside of it, all the better; the bottom of the plant being tied round with dry hay, or straw, to keep the bark from cracking with the frost; by this means the beautiful productions of New Holland, as well as Mexico, Chile, Chiloe, the Straits of Magellan, and Peru, may be cultivated with success; and the Cape Bulbs will succeed well with no other protection than a mat, in severe weather; or the Bulbs may be taken up in Autumn, and kept dry through the Winter, and planted out again in Spring.

The present Work includes the most beautiful Annuals, Perennials, and Flowering Shrubs, with their Scientific and English Names, Accentuations, and Explanations of the Generic Names, best method of Cultivation and Propagation, the Heights they generally attain, their times of Flowering, or any Information respecting them that may be considered of importance.

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The Drawings by E. D. SMITH, F.L.S.

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VOLUME I.

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M.DCCC.XXI.

A MONOGRAPH  
ON THE  
SUBORDO V. OF AMARYLLIDEÆ,  
CONTAINING THE  
NARCISSINEÆ.

BY ADRIAN HARDY HAWORTH, Esq. F.L.S. &c.

Subordo V. NARCISSINEÆ. *Spatha monophylla*, 1-multiflora. *Perrianthium tubulosum*, petaloideum, 6-partitum, coronatum.

\* Genitalia adscendentia.

**I. CORBULARIA.** *Narc.* *Revis.* 111. *Corollæ laciniis exiguis coronâ truncata* sæpissimè brevioribus. *Ovarium subturbinatum cylindricum triloculare*, loculis trivalvis, valvis biseptiferis, semina triangularia numerosa bifariam inserta. *Folia filiformia canaliculata viridia.*

† Albifloræ.

1 *cantabrica*. C. (the lesser white) candida: corona crenata, stylo inclusu. *Clus. Hist.* 166. f. 2.

2 *albicans*. C. (the larger white) corolla sulphureo-albicans integerrima, stylo exerto. *Park. Par.* 106. f. 4.

† Flavifloræ.

3 *Bulbocodium*. C. (the small entire-crowned) parva: corona integro, stylo inclusu. *Linn. sp. pl.* 3. 417. atque ejus *Herbarii*.

4 *tenuifolia*. C. (slender leaved) parva: corona 6-lobata, stylo exerto. *Narc. Revis.* p. 121. *Sut. Br. Fl. Gard.* t. 114. Martio floret.

5 *aurea*. C. (the shorter crowned) corona repando-crenata laciniis breviore stylo exerto. *Schult. syst.* 7. 985. *Moris.* s. 4. t. 9. f. 15. *H. Eyst. ord. 3. fol.* 13. f. 4.

6 *obesa*. C. (the inflated) corona inflata integræ, stylo exerto, foliis semper humifusis. *Narc. Revis.* p. 122. exclus. synon. Martio floret.

7 *lobulata*. C. (the lesser hoop-petticoat) corona undulato-lobata stylo fere semper inclusu. *Narc. Revis.* 122. *Park. Par.* 107. f. 7. *Clus. Hist.* 166. f. 1. Apr. floret.

8 *conspicua*. C. (the showy) magna: inodora: corona laevissimè repandulata, stylo fere semper exerto, foliis sub anthesin erectis. *Park. Par.* 107. f. 6. f. Ap.

9 *serotina*. C. (the large, late) magna: corona integra, stylo inclusu. *Pseud. Narc. serotinus*, &c. *Park. Par.* 106. f. 8. N. *turgidus*. *Salisb. Prod.* p. 222. N. *Bulbocodium* *Bot. Mag.* nec *Linn.* neque ejus *Herbarii*, med. Maii floret.

10. *Gigas* C. (the giant) corollæ laciniis lanceolato-linearibus coronam maximam campanularem plusquam 2-uncialem æquantibus, stylo alte porrecto. *Pseudo-Narcissus pyrenæus* flore sublineo amplio calyce juncifolius. *Theatr. flor.* t. 21. Fig. inferior media. Cæteris 2-3-pli major.

\*\* Genitalia recta.

**II. AJAX.** *Narc. Revis.* 111. *Corona lobata*, crenata, serrata, fere vel plus longitudine laciniarum sæpissimè imbricatarum corollæ. *Ovarium triloculare*, trivalve; *ovula* in valvis quadrifariam inserta. *Folia ensiformia* vel lorata obtusa sæpe infernè carinata, et supra, ab inflexis lateribus latè canaliculata.

\* *Minores*, flaviflores, tubo longiusculo. † *Corollæ laciniis semiexpansis*.

1 *minimus*. A. (the least) corollæ laciniis imbricatis, corona patula 6-lobata valde crista, ante anthesin ipsum humum nutantim tangente. *Obs. foliis perglaucis tridentalibus humili subiacentibus*. *Pseudo-Narcissus minimus*. *Park. Par.* 107. 3. *Mala*. *Narcissus minor*. *Bot. Mag.* 6. spatha supra germen ex errore posita!

2 *minor*. A. (the lesser) corollæ laciniis imbricatis, corona patula 6-lobata valde crista, scapo erectiore. *Obs. foliis patulo adscendentibus perglaucis 6 uncialibus*.

A. *minor*. B. *Narc. Revis.* 112. N. *minor*. *Linn. sp. pl.* p. 415. et ejus *Herbarii*. *Ps. Narcis. minus*. *Park. Par.* 107. f. 2.

B. *foliis longioribus erectioribus quam a*. *Pseudo-Narcissus medius*. *Park. Par.* 105.

y. *angustus*, foliis erectis longè angustioribus quam in prioribus. Forte propria species: Omnes var. med. Martii florent excepta forte hæc, que non vidi florens.

3 *pumilus*. A. (the small) corollæ laciniis obcuneatis distinctis, corona precedentium. *Ajax cuneifolius*. *Narc. Revis.* 113. *Narcis. pumilus*. *Salisb. Prod.* p. 220.

- † Reflexiflores, corollæ laciniis reflexis.
- 4 cyclamineus. A. (small reflexing-flowered). N. hispanicus minor luteus amplexo calyce foliis reflexis. Theat. Flor. t. 220.
- \*\* Pallidiflores : corollæ mediocris seu majuscuae, tubo abbreviato, laciniis quam prioribus magis expansis albicantibus seu albis, corona alte lutea.
- 5 nanus. A. (the dwarf sulphur) corollæ laciniis subsemierectis ovatis sulphureis tubo sesquilongoribus, corona per lutea subrecta, ore lobatum crenata plicatula crista. N. minor ♂. conspicua. Narc. Revis. p. 112.
- Obs. Folia glaucissima semunciam lata. Flos sesquivalvis fere inodorus aperiens f. Feb. seu i. Mart.
- β. Corolla laciniis horizontalibus, foliis duplo angustioribus minus glauca.
- Amicus Dom. Penny communicavit. Floret cum a.
- 6 breviflos. A. (short whitish petalled yellow crown) corollæ laciniis albescentibus tubo coronæ luteæ cylindrica rectissimæ crenato-incisa duplo breviore, foliis glaucis.
- Ajax lorifolius, β. Narc. Revis. 119.
- 7 lorifolius. A. (whitish petalled yellow crown) corona lutea, corolla laciniis albis s. albicantibus, scapo teretiusculo ancipiti, foliis vix glaucescentibus.
- A. lorifolius a. Narc. Revis. 119. N. bicolor, Bot. mag. 1187, nec Linn., neque ejus Herbarii. Obs. Elatior quam priore foliis magis viridibus corolla longiore.
- β anceps. Scapo ancipiti, magis compresso.
- A. lorifolius γ. anceps. Narc. Rev. l.c.
- 8 bicolor. A. (great white petalled yellow crown) corollæ tubo longitudine pericarpii, laciniis niveis incurvo horizontalibus subtortis tubo triplo longioribus ovato-lanceolatis corona lutea basi ventricosa brevissime 6-lobata repandocrenata, vix plicata. Narc. Rev. 119. Narcissus bicolor. Linn. sp. pl. 1. 415. N. tubæflorus. Salisb. Prod. p. 221.
- \*\* Albiflora, corollis mediocribus seu majusculis, primo sulphureis demum albis, corona longissima.
- 9 albicans. A. (the greatest Spanish white) corollæ laciniis ovato-lanceolatis planiusculis albidis: corona crenata sulphurascens. Pseudo-Narcissus hispanicus maximus albidus. Park. Par. p. 100. t. 101. f. 1. Vidi florentein, apud Dom. Young's Epsomæ. Apr. 1831.
- 10 tortuosus. A. (the great tortuous white) corollæ laciniis prætortuosis sulphureo-
- albicantibus, corona citrina crenata demum alba longe brevioribus.
- N. tortuosus. Nob. in Misc. Nat. p. 179.
- N. moschatus. Bot. Mag. t. 924, nec Linn., neque ejus Herbarii. N. longiflorus. Salisb. in Hort. Tr. 1. p. 349.
- 11 cernuus. A. (the drooping creamy white) corollæ cernue denique albæ laciniis prætortuosis sulphureis, corona citrina ore sexlobato plicatulato, lobis rotundatis recurvantibus margine aliquantillum repandulo.
- N. cernuus. Roth. Cat. Bot. fasc. 1. p. 43. Sweet br. fl. gar. v. 2. s. 2. t. 101. Pseudo-N. hispanicus flore albo minor. Park. Par. 100.
- β. flore elegantissime pleno. Nob. in Phil. Mag. Jun. 1830. p. 134. Sweet br. fl. gar. v. 2. s. 2. t. 101. Vidi in horto Whitley, Brames, & Milne, apud Fulham, Aprili florentem.
- 12 moschatus. A. (the lesser Spanish white) corolla laciniis tortis primo sulphurascensibus demum albis, corona longitudine.
- N. moschatus. Linn. sp. pl. 1. p. 415. et ejus Herbarii. N. moschatus ♂. Bot. Mag. t. 1800. N. candidissimus. Redout. Lil. t. 188. Ajax patulus. Salisb. in Hort. Tr. 1. p. 348. Pseudo N. hispanicus fl. albo minor. Park. Par. p. 100. t. 101. f. 4.
- \*\*\*\* Lutei, floribus plerumque luteis, saepe sulphureis, rarissimè stramineo-albicantibus, corona plus minusve saepe saturatiore.
- † Serricorona, statura mediocri, coronæ minus profunde serrata seu crenata quam in sequentibus.
- 13 Pseudo Narcissus A. (the garland) scapo ancipite teretiusculo recto striato; corolla laciniis pallidè sulphureis, exterioribus lanceolato-ellipticis tubum vix superantibus: corona lutea ore recto crenatim serrato longitudine laciniarum. Linn. spec. 1. p. 414. Ajax festalis. Salisb. in Hort. Tr. 5. 243. Narc. Pseudo-Narcissus. Eng. Bot. t. 17.
- α. pallidus, corollæ laciniæ pallide luteæ.
- β. albus. Corolla laciniis albis.
- γ. luteus. Corolla laciniis pallidè luteis.
- δ. plenus, laciniis pallidis. Park. Par. t. 101. f. 8.
- ε. plenissimus. John Tradescant's great Rose Daffodill. Park. Par. t. 101. f. 6.
- 14 serratus. A. (the serrate) scapo striato subcompresso; corolla laciniis planis sulphureis, exterioribus ovato-acuminatis: coronam luteam rectam plicatam alte serratan non attingentibus.

- N. serratus.* Nob. in *Misc. Nat.* p. 179.  
 $\beta?$  *suaris.*
- $\gamma.$  *radians.* Corona perlutea intus crebre rugulosa, ore patulo plicato subregulariter valde radianter serrata, lacinis (corolla) semi-expansis ova-to-oblongis sulphureis, tubo duplo longioribus.
- From the Epsom Nursery, March, 1831.
- $\delta.$  *præcox.* Corollæ laciniis saturate sulphureis planis plusquam semiexpansis ovato-acuminatis tubo 5 lineas superantibus, coronâ patulâ luteâ grandè serratâ subæquantibus.
- Forte omnium præcoxius floret in Hort. nobili, Hort. Londini Soc.
- 15 *nobilis.* A. (the noble serrate) scapo terecum ancipiū alte striato, laciniis corollæ patentissimis tortis ellipticis luteis, nectario perluteo ore patulo profundissime serrato brevioribus. Nob. in *Narc. Rev.* p. 115.
- Narcissus pseudo Narcissus.* Red. *Lill.* t. 158.
- †† **LOBATO-CORONÆ**, mediocres lobis interioribus.
- 16 *lobularis.* A. (Tenby 6-lobed Daffodill) corollæ laciniis luteis tubo obconico exactè duplo longioribus: corona perlutea patula sexlobata (lobis integris) laciniis tres lineas superante. Nob. in *Phil. Mag. May*, 1830. p. 131.
- This grows wild near Tenby in Pembrokeshire, which by mistake was written Truby in Derbyshire, in the place above cited.
- $\beta?$  *amplicorona.*
- Obs.* In Chelsea Garden a wild bulb from Devonshire, with double flowers, produced offsets bearing for the three last years permanently single ones. Was its source genuine, it would form a good species with the following essential characters.
- Corolla* laciniis ovato-acutis valde imbricantibus luteis, tubo sesquiallongiore; corona amplissima perlutea, basi ad apicem perditata sub-20 lineas expansa crenatim incisa subplicata crispa, intus rugosiuscula, laciniis superante.
- $\gamma.$  *plenus.* (The common deep yellow double Daffodill.)
- $\delta.$  *scotica.* Scapo compresso ancipiū torto alte striato, corolla laciniis lanceolato-ellipticis sulphureis tubo longe superantibus, corona lutea, ore magno expando insciso-crenato ruguloso.
- Forte propria species. Exemplarium unum solum examinavi.
- 17 *rugilobus.* A. (the early rough lobed) corollæ laciniis ovato-acuminatis luteis, tubo tertio parte fere longioribus;
- corona perlutea altè sexlobata, lobis patulis plicatum criso-rugosis.
- Amicus Dom. Johannes Denson, Junior; communicavit. Floret i, Martio prope Londonum. Nova species.
- 18 *cambricus.* A. (the recurring-lobed) corollæ laciniis luteis ovato-acuminatis tubo tertio parte longioribus, corona perlutea alte sexlobata, lobis patulis vix rugosiusculis plicato-crenatis recurvantibus.
- Communicavit amicus Dom. Penny, fine Martii, 1831. *Habitat* in Cambria. Nova species, vel fortasse precedentis varietas. Florem unum marcescentem solum vidit.
- 19 *obvallaris.* A. (short-tubed spread crown) corollæ laciniis tubo  $\frac{1}{2}$  longioribus rectis ovatis, interioribus multo angustioribus valde imbricatis; corona infundibuliformi basi cylindracea 6-fida, repando-dentata superne plicata.
- A. *obvallaris.* *Narc. Rev.* 120.
- N. *obvallaris.* *Salisb. Prod.* p. 221.
- N. major  $\gamma.$  *Gawler in Bot. mag.* t. 1381, fig. ima sine foliis.
- †† **INCISILOBEÆ.** Majores, et maxi-mi, *corona* lobis profundis propriis sex, semper plus minus irregulariter laci-niato-serratis, s. crenatis.
- 20 *spurios.* A. (deep yellow) scapo lœvi compresso, ore corona perlutea alte 6-fido patulo, laciniis corollæ semierectis lan-ceolatis luteis. *Narcis. Rev.* p. 115. Floret Aprili. *Narc.* major luteus calyce prælongo alter. *Rudb. Elys.* 729.
- 21 *Tetragonias.* A. (the long-flowered) corona ore 6-fido expanso alte irregulariter crenato. *Narciss. Rev.* p. 115. Floret Aprili. In solo fertili, flos est fere trientalis longus.
- $\beta.$  *grandiflora.* (the great double.) Park. Par. t. 101. f. 7.
- $\gamma.$  pleno pallidus acuminatus (the acu-ter pointed paler double.) In the Fulham Nursery.
- 22 *propinquus.* A. (the great gash-crowned) corollæ perluteæ laciniis semierectis tortis incurvo-patulis, corona lacinia rum longitudine, ore subpatente pro-fundissime irregulariter-dentato-cre-nato; foliis planis pergacluis.
- N. *propinquus.* *Salisb. Prod.* p. 221. *Ajax laciniularis* ejusd. in *Hort. trans.* 1, p. 344. *Ajax propinquus.*  $\beta.$  *Narc. Rev.* p. 116. N. major.  $\beta.$  *Gawler in Bot. mag.* t. 1301, figura superior.
- 23 *maximus.* A. (the intermediate large yellow) corollæ perluteæ laciniis patulis tortulis, corona ampla, 6-lobata lobis patentibus magni crenatis.
- Ajax *propinquus.*  $\alpha.$  *Narc. Reris.* p. 116. N. *maximus.* *Hortorum Batavorum.*

- N. major totus luteus calyce praelongo.  
Rudb. Elys. t. 71. f. 19.
- 24 major. A. (the great) corollæ perluteæ, laciniis patulis, corona patentissima amplissima, lobis omnium maximis recurvis subundato-crenatis; foliis glaucissimis spiralibus.  
Narcissus major. Bot. Mag. t. 51.
- III. OILEUS. (Poetarum Ajax minor.) *Spatha uniflora*. Corolla luteæ laciniis patentibus. Corona longior, vel longitudine laciniarum integra seu integerima truncata. Stylo incluso. Genitalia non vidi. Statura et folia Ajacium minorum, discrepante corona abque fimbria serrarum.
- 1 *abscissus*. O. (the greater clipt-trunk) Pseudo-Narcissus tubo quasi absciso. Park. Par. t. 107. f. 1. Narc. flavus tubo rotundo majore. Rudb. Elys. t. 69. f. 4. *Swertius Florileg.* t. 22. f. 4.  $\beta$  flore pleno. Soleil Brillante. Trew flor. imag. t. 124. *Narcissus IV.*
- 2 *hexangularis*. O. (the 6-angled clipt-trunk) corona integræ hexangularis, angulis in totidem mucronis obsoletis finientibus. Narcissus subflavus tubo sexangularis. Rudb. Elys. 60. f. 3. *Swertius Florileg.* t. 22. f. 1. Pseudo-Narcissus tubo sexangulari. Park. Par. t. 101. f. 5.
- 3 *minor*. O. (the lesser clipt-trunk) Narcissus flavus tubo rotundo minor. Rudb. Elys. t. 68. f. 4. Obs. Penultima simillima, at triplo minor.
- 4 *albus*. O. (the white) Narcissus albus, calyce seu tubo non fimbriato. Rudb. Elys. t. 70. f. 7.—Obs. Facies Ajacis minoris, stylo exerto.
- 5 *pumilus*. O. (the small clipt-trunk) Narcissus hispanicus tubo non fimbriato. Rudb. Elys. t. 72. f. 15. *Swertius Florileg.* t. 21. f. 9.
- Obs. Ajacis minimi supra, valde similis, at corona, truncata.
- Obs. I have not seen any of these species, and insert them with a view to excite inquiry after them. Q. capax. Salib. may be among them.
- IV. ASSARACUS. (Ganymedes frater.) *Spatha biflora*. Corolla ochroleuca nutant laciniis subsemireflexis. Corona subundata, poculiformis, laciniis æquantiibus potius superantibus. Stamina inclusa, tria ore tubi, alia tria, fere ore coronæ attingentes, ut in figuris infra citatis. Folia lorata plana et statura ut in Ajacium minorum, sed *Ganymedis facie*.
- 1 *Capax*. A.—Narcissus Calathinus. Redout. Lill. t. 177. nec Linn. Queltia capax. Salib. in Hort. Tr. I. 353. N. capax. Schult. syst. reg. 7. 950.  $\beta$ . plenus. Nob. in Phil. Mag. Jun. 1830. p. 134. Flores flavi dicuntur.
- 2 *reflexus*. A. Corolla pallide flava. N. reflexus. Schult. syst. 7. 952. Narcissus calathinus. Red. Lill. t. 410. nec Linn. Linnæi N. calathinus vide infra sub Phlogynæ.
- V. ILLUS. (Ganymedes Frater.) *Spatha* 2-4-flora. Corolla absolute cernua seu pendula laciniis cyclaminum more reflexis, usque ad pedunculos, alba sive ochroleuca. Corona poculiformis integræ laciniis subduplo brevior. Stamina inclusa. Genitalia recta gracilia valde inæqualia. Filamenta tria tubo breviora adnata fere ad antheras erecta: alia tria e tubo progradientia usque ad 3 lineas, libera ultra tubum at corona breviora. Stylus exsertus 2-3 lineas vel plus. Folia juncoidæ valde canaliculata.
- 1 *cernuus*. I. (the pale yellow) corollæ ochroleuca laciniis planis oris albis, corona sesquilongoribus: scapo teretiusculo. Narcissus cernuus. Salib. prod. p. 223. Ganymedes cernuus. Salib. hort. trans. v. 1. p. 352. Narcissus triandrus. Bot. Mag. 48. nom. L. Ganymedes ochroleucus. Revis. pl. succ. 206. N. coronatus. Schult. syst. veg. 7. p. 986.
- 2 *triandrus*. I. (the white twisting flowered) corollæ alba laciniis tortis corona duplo longoribus, scapo compresso. Ganymedes albus. Revis. pl. succ. 208. Narcissus triandrus. Linn. sp. pl. 2. p. 416. N. Coornei. Schult. syst. veg. 7. 986. N. coronatus. ibid.
- VI. GANYMEDES. Corollæ laciniis semireflexis, nutantibus, vix cernuis, corona cyathiformi, laciniis 3-4-plo breviore, stylus subinde inclusus. Semina ovata placentis duabus longitudinalibus linearibus affixis, duobus oris dinibus in singula placenta, cetera ut in genere precedentia.
- 1 *pulchellus*. G. (the pretty white cupped) 3-7-flora: corollæ reflexæ laciniis luteis, corona alba, stylo incluso semper. G. pulchellus. Salib. in Hort. Trans. I. 354.
- N. triandrus v. luteus. Bot. Mag. 1262.
- 2 *concolor*. G. (the self-coloured) corolla totâ lutea nutante, stylo semper alte exerto. Nec. Revis. 134. 4.
- 3 *striatula*. G. (the faint striped) subuniflorus: laciniis corollæ luteis tortuosis non imbricantibus, corona sulphurea albicante striatula valde repanda triplo longoribus, stylo excluso. Narciss. Revis. 132.
- Forte precedentis var. nec antecedentis, quandoquidem stylus exclusus.
- 4 *nutans*, G. (the yellow cupped) sub3-florus: corollæ laciniis pallide luteis corona saturatiore, stylo valde exerto. Narciss. Revis. 131.

- Narcissus trilobus, Linnæi. *Garder in Bot. Mag.* 945.
- 5 albus. G. (the white) corollæ albæ laciñis semireflexis corona integra subcupulari subdupo longioribus.
- Narcissus totus albus reflexus. *Moris.* s. 4. t. 9. f. 13.
- N. juncifolius albus. *Park. Parad.* t. 93. f. 1.
- β. major. N. juncifol. alb. magno calyce. *Park. Parad.* t. 92.
- VII. NOMEDES. *Corollæ tubus clavatus cylindricus validus, corona poculiformi magna laciñias plusquam semiæquante. Genitalia recta. Filamenta subæqualia tubo semiplusve deorsum connata.* *Nob. in Phil. Mag. Nov. 1823.*
- 1 minor. D. (the small white petalled) filamentis tribus apice solum liberis, stylo corona brevior. *Floret Aprili.*  
N. Macleayi. *Bot. Mag.* 761.
- 2 major. D. (the large white petalled) corollæ laciñis oris reflexis filamentis plusquam semilibris, stylo coronam æquante. *Nob. in Phil. Mag. l. c.*—  
N. Sabini. *Bot. Reg.* 762.
- N. albus tuboluteo. *Rudb. Elys.* t. 69. f. 5.
- 3 Parkinsoni. D. (shorter cupped) corollæ laciñis, corona plus duplo longioribus. Narcissus albus oblongo calyce. *Park. Parad.* t. 71. f. 7. fig. 13.
- VIII. TROS. (Ganymedis Pater.) *Spatha* 1-2 flora. *Corolla e sulphureo albicans, ante aperientiam ad scapum tortum inflexa plusque, postquam valde cernua, et tortula, laciñis corona recta, majuscula poculiformi delicatior eleganter plicata, ore plicatim-crenulato, plus duplo longioribus. Filamenta aquilia tria plus dimidiati, ceteris altius tube adnata et libera plus quam anteriarum longitudinem. Antheræ superne curvatum semierectæ non versatiles. Cetera ut in Ajace, ut longissimè graciliore.*
- 1 poculiformis. T. (the great plaited cup) corollæ pendula mox nutantis laciñis rectis semiexpansis oblongiusculis cum acumine concavo inflexis corona ore crenulatis erosulo. Queltia poculiformis. *Salisb. in Hort. trans.* 1. 352.  
Narc. montanus. *Bot. Reg.* 2. 123.  
*Obs.* Individuus, forte varietas, per tres annos remanet omni parte triplo minorum.
- 2 Galanthifolius. T. (snow drop-leaved) corollæ laciñis lacteas nutant subtortis substellatis ovato-lanceolatis lateribus inferne deflexis, corona poculiformi plicatissima. *Synops. succ. app. p. 328.*  
*Obs.* variat. Stylus longitudine corona vel plus, et 10 dies serius floret. Et stylus semper inclusio 10 dies præcocior.—Presented by Mr. Milne of Fulham, from his private Garden.
- VIII. QUELTIA. Omnia fere ut in generis precedentibus, at omni parte grossiore. *Spatha* 1-flora. *Corolla nutante, laciñis corona duplo longioribus, corona late campanulata ore valde dilatata et sexlobulatim criso-undulata. Filamenta paulo magis tubo adnata.*
- \* *Sulphureis, corona lutea.*
- 1 aurantia. Q. (the orange rimmed) corollæ laciñis pallide luteis corona calyciformi perlutea, ore patulo 6-lobato, lobulis crispatis undulatis plicatis subimbriantibus. *Narcis. Revis.* 124.  
*Obs.* Semel vidi duos flores in eadem spatha.
- β plena: luteo-aurantia vulgo. Butter and Eggs.
- 2 Gouani. Q. (the lobed orange rim) laciñis luteis per oras demum recurvas, distinctis pallidè luteis, corona perlutea, supernè subaurantia sexlobata plicata crista undulata.
- Narcissus Gouani. *Redout. Lill. tab.* 158.  
*Obs.* *Folia* florendi tempore pedalia glaucescentia valde nervoso lineata.  
*Scapus* folia æquans anceps striatulus.
- Q. aurantia proxima, sed minor, corona lobis certè longè distinctioribus profundioribus. Paulo serius floret.
- 3 incomparabilis. Q. (the great incomparable) corollæ laciñis sulphureis, corona late campanulari lutea, ore valde patula, lobis magnis criso-undulatim quasi imbricantibus.
- Narcissus incomparabilis. *Bot. mag.* t. 121.
- 4 concolor. Q. (the self-coloured incomparable) corollæ laciñis coronaque late campanulata lobata crista uniformiter flavis concoloribus.
- Narc. odorus. δ. Linn. *aman. Acad.* v. 4. p. 311.  
Narc. omnium maximus flore et calyce flavo. *Park. Par.* p. 68.
- 5 semipartita. Q. (the cloven-cupped) corollæ laciñis pallide sulphurascensibus, corona patent-campanulata semisexpartita lutea, lobis parabolicis late concavo canaliculatis distinctis obsolete rugosulis. *Narcis. Revis.* p. 126.  
\*\* *Albifloræ*, corollæ laciñis albis primo sulphurascensibus, vel omnino albis sive niveis; corona lutea.
- \*\* Alba, corona lutea.
- 6 alba. Q. (the great white) corollæ laciñis primo sulphurascensibus mox albis imbricantibus, corona saturate citrina, lobis maximè crispis.
- Narcis. Revis.* p. 127. Narc. (odorus) latifolius maximus albo flore calyce brevi tubo. *Linn. aman. acad.* 4. 311.  
β plena niveo-aurantia. Vulgo, the orange Phoenix.

- 7 nivea.** Q. (the lesser white) corollæ stellaris laciñiis tortuosis, basi (per oras reflexas) distinctis niveis corona lutea angustè campanulata plicata crispa undulata. Communicavit florentem amicus Johannes Denson, Junior, Mense Aprili 1831. *Obs.* corona minus patula. *Scapus* anceps pedalis subviridis uti *folia* striata, vix glaucescentia, ut in priore, in qua etiam omni parte major.
- IX. S<sup>C</sup>HISANTHES.** *Spatha* 3-4-flora. *Corolla* sulphureæ stellatim-patentes. *Corona* perflava semitripartito-patula, recta, laciñiis circiter duplo brevior. *Antheræ* triliniariae. *Scapus* valde compressus fistulosus gracilis lœvis substrialius. *Folia* lorata plana erecta viridia, ad latera arctè erecto-incurva. *orientalis.* S. (the triple-gashed.) *Narc.* *Revis.* p. 129.
- N. orientalis.* *Linn.* *Aiton.* *Willd.*  
*N. incomparabilis.* *Bot. Mag.* 948.  
Hermione  $\beta$ ambigena. *Salisb. Hort.*  
*Tr. v. 1.* p. 361.
- X. PHILOGYNE.** *Spatha* 2-4-flora. Corolla concolor lutea. *Filamenta* gracilia tubo adnata, tria libera circiter antherarum longitudine, tria plus. *Antheræ* contigua erectæ lineares altitudine tubi. *Stylus* subgracilis antheras longe superans corona brevior. *Corona* varians sape heminaformis laciñiis subduplo brevioribus rarissime fere eadem longitudine. *Ovarium* oblongum, triloculare, trivalve: *ovula* oblonga subcapitata basi attenuata bifariam inserta.
- \* *Distinctiloba.* *Corona* sexlobata, lobis distinctissimis planis laciñiis corollæ distinctis.
- 1 odorus.** P. (the great 6-lobed) corollæ stellaris laciñiis distinctis, corona lœvi distinctissimè sexlobata patula campanulata, scapis 3-4 floris folio altioribus. *Narciss.* *Revis.* p. 134. *N. odorus.* *Linn.* sp. pl. ed. 3. p. 416. et ejus *Herbarii.*
- N. calathinus.* *Bot. Mag.* 934, nec aliorum.
- Obs.* *Omnium major.* *Scapus* 2-4 florus.
- 2 Campernelli.** (the late great 6-lobed) scapis numerosis, 2-3-floris folio humilioribus, corollæ laciñiis flexiosis distinctis corona 6-lobata patula duplo longioribus.
- N. Campernelli.* *Hortulanorum.* Priori simillima, et forte varietas senior subpallidior corolla speciosior, corona lobis paulum minoribus, majis patulis seu recurvantibus, foliis altioribus florandi tempore Fl. Aprili in Maiam. Forte formosissima varietas solum.
- \*\* *Subsexlobata:* *Corona* 6-lobata, lobis obsoletioribus seu minus distincte definitis crispis undulatis; *corolla* laciñiis valde imbricatis, praenæqualibus.
- 3 rugulosa.** P. (the great wrinkled cup) corona plicatula interne rugulosa, lobis profundis semicircularibus basi crispatim imbricantibus, laciñiis corollæ vix duplo breviore. *Narc. Rev.* p. 135.
- 4 interjecta.** P. (the great-curled cup) sub-3-flora: corona obsoletè crispatim duplice trilobulata seu irregulariter undulata lœvi, externè obtuse angulata, laciñiis corollæ imbricatae non duplo breviore: scapo sesquipedali. *Narc. Revis.* p. 135. neque ejus *Herbarii.*
- Obs.* *scapus* solo fertili sesquipedalis, 2-3 florus.
- 5 Curtisii.** N. (Curtis's) corollæ laciñiis latè ovatis obtusis luteis, corona recta campanulari ore crispatim lobulato subsuturatio, subsesquilonigioribus.
- N. odorus.* *Curtis Bot. mag.* t. 78. non *Linnæi.*
- N. laetus.* *Hort. Kew. ed.* 2. v. 2. p. 216. non *Salisb.* qui est *Philog.* trilobus, supra.
- 6 calathina.** P. (the greatest cupped) spatha multiflora, nectario campanulato subcrenato aequante petala, foliis planis. *Linn.* sp. pl. 1. 415.
- Narcissus* angustifolius flavus magno calyce. *Rudb. Elys.* 2. p. 60. f. 5.
- Species propria, corona maxima quæ non vidi vivam neque sicciam, sed dubio sine bona; et præcedenti affinis; a qua nihilominus differt quandoquidem magna corona. Forte affinior *Phil. heminali* infra.
- N. calathinus.* *Redout. Pl. Lill.* 417. est *Assaraci* species supra descripta.
- 7 triloba.** P. (the lesser 3-lobed) spatha sub-2-3-flora: nectario campanulato subtrifido integerrimo dimidio breviore petalis.
- N. triloba.* *Linn. sp. pl.* 1. 147. *Philogyne triloba.* *Narc. Revis.* p. 135. exclusis synonymis. *Bot. mag.* 78. et *calathina.* *Salisb.* et *Park. Par.* et *Observationibus finitibus.*
- Obs.* *Corolla* laciñiæ inaequales subplanæ valde imbricatae, *coronæ* subcampanulari crispatim lobata duplo longiores, late ovatae submucronatae, interiores parum tortæ ovato-ellipticae. *Corona* recta ore obsoleta 6-lobata plicatim undulato-crenata.
- 8 minor.** P. (the lesser) spatha biflora corona crispatum undulato-lobato: scapo dodrantali. *Narc. Revis.* p. 137.
- N. rupicola.* *Schult. syst.* v. 7. p. 958.
- N. juncifolius.* *Schult. syst.* p. 962. sed *N. Assoanus.* l. c. potius ad *N. tenuirem.* *Bot. Mag.* 379. pertinet.
- N. Jonquilloides.* *Schult. syst.* 7. p. 988?

\*\*\* *Undato-corona.* *Corolla* lacinii substellantibus seu augustioribus vix imbricantibus majis aequalibus, quam in precedentibus, *corona* haemiformi angustiora integriora sesqui et subsesquialongioribus.

9 *haminalis.* P. (the narrow cupped) spatha 2-3 flora, corolla lacinii subaequalibus subimbricatis tortuosis, corona haemiformi subintegra sesquialongioribus. *Narc. Recis.* p. 436.

N. *Juncifolius* luteus magno calyce. *Park. Par.* t. 93. f. 4.

Obs. Folia mediocria hujus generis, *Juncoides* atro-viridia.

β. *pluriflora.* P. duplo major; scapi duplo numerosiores 1-3 flores longe altiores, corona saepe nec semper longiore: foliis duplo majoribus pallidioribus.

Forte propria species; communica-  
vit amicus Dom. Penny.

*Narcissus Juncifolius* maximus amplio calyce. *Park. Par.* t. 89. f. 5?

XI. JONQUILLA. Nomen antiquum genericum, sed non Linnaei more constructum.

*Spatha* 2-6 flora. *Corolla* concoloris flavæ lacinii in stellam quasi patentibus, *corona* parva ore eroso-crenato acetabuliformi seu patellari 4-5-plo longioribus, scapi laeves obtuse subcompressi. *Folia* Juncina semiteretia, supra concavo-canaliculata erecta, sae-  
pius atro-viridia. *Flores* delicatissimi suaveolentes. *Semina* incipientia subreniformia. *Cætera* ut in *Hermione*.

1 *major.* P. (the great Jonquil) 3-6 flora: sequipedalis atroviridis: corolla laci-  
niis anguste-ovatis, tubo respectu horizontalibus, corona sub4-plo longioribus.

N. *Juncifolius* luteus vulgaris major. *Park. Par.* t. 94. 7. tab. 93. f. 5.

2 *media.* J. (the middle Jonquil) pedalis, 3-4 flora, atroviridis subtriflora, corolla flavæ, lacinii late obovatis subspatuliformibus semireflexis, corona plus 3-plo longioribus.

N. *Juncifolius* luteus medius. *Park. Par.* p. 94. n. 8.

3 *minor.* J. (the lesser Jonquil) 2-flora: 6-9-entalis, viridis, corolla, paulo pal-  
lidioræ, lacinii cuneato-ovatis, corona magiore magisque expansa, 4-plo longioribus.

N. *Juncifolius* luteus minor. *Park. Par.* p. 93. No. 9. *Hermione* simili-  
lis. *Salisb.* in *Hort. Tr.* 1. p. 359.

4 *parvicorona.* J. (the little-crowned) pedalis: atroviridis: gracilis: biflora: corolla lacinii stellaribus flavis, corona sat-  
riatore paulo, omnium minore.

XII. CHLORASTER. *Spatha* 1-3-flora.

*Corolla* viridis lacinia in gracillimam stellam patentes. *Corona* minima integra, vel 6-partita, partibus incurvata cochleatis incrassata. *Filamenta* omnino tubo adnata, 3 tubo breviora; 3 ejus longitudine.

1 *fissus.* C. (the cloven cupped) florendi tem-  
pore aphyllus, corona hexapetaloides. *Phil. Mag.* Mar. 1824.

*Narcissus viridiflorus.* *Bot. Mag.* f. 1687.

2 *integer.* C. (the intire cupped) spatha 3  
flora, corona integra ante foliatione.

*Narcissus Juncifolius autumnalis* flore  
viridi. *Park. Par.* 94. 11. tab. 93. f. 6.

XIII. HERMIONE. *Spatha* 3-20 flora. *Corolla* lacinia in stellam patentes. *Corona* parva calyciformi seu cyathiformi vel cupulari 2-5 plo-longiores. *Tubus* gracilis angulato-cylindricus: *corolla* lacinii longior viridis. *Filamenta* fere toto tubo adnata apice solum semilineam libera: tria tubo longe breviora, tria ejus longitudine. *Antheræ* parvulae trigono-ovatae erectæ, tres tubo inclusæ, tres id semisuperantes. *Stylus* rectus inclusus. *Stigma* plus minus trilobato-trifidum, lobis ro-  
tundatis.

\* *Flavo-concolores;* lævigati pervirides, scapis teretiusculis vel parum compres-  
sis, foliis plus minus *Juncaginosis*, erectis, seu altè, concavo-canalicula-  
tis, subulato-acutis.

† *Flavæ.*

1 *intermedius.* H. (the intermediate) foliis canaliculatis viridibus basi subsemicylindraceis, scapo subcylindrico 1-3 flora, corona cyathiformi ore dilatato criso subintegro, segmentis quadruplo bre-  
viore.

N. *intermedius.* *Red. Lill.* t. 427.

*Narc. major Juncifolius.* *Hort. Eyst.*  
*tet. tertius Ord. fol.* 4. f. 1. N. *intermedius* γ. *Schult. syst.* 7. 963. sed var. β. l. c. est *Philogyne tri-loba Nob.* Var. a *Schult.* nescio, nisi est H. compressus supra.

2 *bifrons.* H. (the long flowered) 1-5 flora, pedunculis longis effusis gracilibus. *corolla* lacinii stellaribus, corona calyциformi sexlobata ter longioribus. N. *bifrons.* *Bot. mag.* 1186. N. longi-  
florus. *Willd. enum.* v. 1. p. 331.

N. *polyanthos* flore minore stellato  
toto luteo. *Rudb. Elys.* t. 60. f. 7.

*Folia* semunc. lata.

3 *compressus.* H. (the Jasmine Jonquil)  
2-6 flora: pedunculis suberectis pa-  
rumve ad germen paululum flexis, corolla lacinii imbricatis, corona erecta  
eroso-crenata, subtriloba longioribus.  
Obs. foliis singulariter lata angustaque  
codem bulbo.

N. *compressus.* *Nob. in Lin. Tr.* v. 5.

p. 245. H. *intermedius* α. *Schult.*  
*syst.* v. 7. p. 965? quæ non vidi?

(nisi est speciem presentem) neque figuram.

*N. radiatus*. *Red. Lill. t. 459.*

*N. tripartitus*. *Schult. syst. 7. p. 965.*

**4 primulinus**. H. (the cowslip cupped) subquadriflora: scapo obtusissimè compreso, corollæ laciniis perluteis ovatis imbricatis, corona subaurantia patula sexlobata saturiore 3-4-plo longioribus. *Narc. Revis. 140.* *Narc. bifrons* *& Bot. Mag. 1299.*

**5 biscrenata**. H. (large cowslip cupped) scapo levissimo 6-9-floro vix compresso, corollæ laciniis perluteis latissimè ovatis, corona sub 6-lobata, lobis plicato-crispulis bilobulatis, plus duplo longioribus. *H. primulina* *β.* *Narcis. Revis. p. 140.* *Obs.* A priore precipue differt, statura maiore, flores duplo numerosiores, lobis normalibus sex, itidem relobulatis seu bifidis; inde corona sub 12 lobulato-crenata est.

† *Albae*.

**6 alba**. H. (the rush-leaved white) subsex-flora: corollæ laciniis ovatis acutis imbricantibus albis, corona concinnè crenata fere duplo longioribus: foliis juncagineis obtusulis.

*Narcissus juncifolius polyanthus albus.*

*Hort. Eystt. Ord. 3. fol. 17. f. 1.*

Non vidi, sed l. c. solum descripsi. Species valde singularis flore albo.

**H. biscrenata**, supra dubio sine proxima: a qua precipue alba corolla discrepat.

\*\* *Rotuliflora*, ochroleucæ seu lutescentes cupulari corona.

**7 tereticaulis**. H. (the green-leaved cream coloured) viridis: sub6 flora: corollæ laciniis rotundo-ovatis imbricatis flos lacticoloribus, corona citrina subpatula subintegra lobulatave sesquiduplo longioribus, scapo inferne teretiusculo. *Narc. Revis. p. 140.* *N. orientalis*. *Bot. Mag. 1298.* *N. ochroleucus*. *Loisel. not. p. 163.* *Narc. p. 169.* *Flor. gall. ed. 2. I. p. 236.* *Schult. syst. 7. p. 963.*

*Obs.* Corona subindè definitè sexlobata. *Folia angustiora*, quam in sequentibus, sed sèpè sex lineas lata, extus majis convexa, supra majis infexo-concava. *Flores* elegantissimè fastigiatim capitulati.

**8 rotularis**. H. (the glaucescent leaved) sub8-flora, glaucescens: corollæ rotularis ochroleucæ laciniis imbricatissimis, corona lutea duplo longioribus, foliis semimuncianis latis planis obtusissimis.

*Narc. III. Treu Flor. Imagin. t. 105. Barrel. icon. 918.*

*Obs.* Forte omnium obtusissima *folia*, sepus sesquipedalis teretiusculus. *Flores* demum lactei eleganter capi-

tati, sed in juventute incipientes, seu ante aperientiam insigniter abbreviati crassi, et quasi plenos flores simulantes. *Corolla* laciniis amplissimè rotundato-ovatis varie flexis mucronatis et quasi plicatulatum rugosulis. *Corona* subcupulari paululum ore patulo, plicatim quandoque irregulari integra. *Præcocius* floret quam priore.

**9 flos-lactis**. H. (rich creamy white) sub7-flora: *Corolla* rotularis laciniis flos lacticoloribus apice rotundatis maximè imbricatis (tubo respectu) horizontalibus, tubo tertio parte brevioribus, corona cupulari integræ perolutea duplo longioribus.

*Obs.* Nova species. *Folia* lorata plana viridia unciam basi, lata altitudine scapi, sub anthesin fistulosi, subcompressi grossi subancipiiti.

**10 multiflora**. H. (the yellowish) sub14 flora, corollæ rotularis laciniis pallide luteis, corona flava saturiore subcupulari ore truncato-repandulato sub duplo longioribus: foliis lorato ensiformibus. *Herm. multiflora.* *β.* *Narcis Revis. p. 146.* *N. orientalis* *δ.* *Bot. Mag. 1026.*

*β. floribus pallidioribus.*

\*\*\* *Flaviflora*. *Corolla* laciniis longioribus seu acutioribus quam in sectione priore, plus minus luteis flavisve, corona sèpè aurantia.

† *Corona* plus minus cupulari.

**11 sublatea**. H. (the pale yellow) sub9-flora, corollæ subrotularis laciniis pallide luteis ovatis, corona saturatissime lutea subcupulari ore patulo integro fere triplo longioribus.

*Obs.* Communicavit florentem amicus Dom. Penny. f. Ap. 1831, cum sequenti.

**12 perlutea**. H. (the full yellow) sub4-flora, corollæ laciniis (tubo respectu) horizontalibus perluteis, corona cupulari aurantio-lutea subcrenata duplo plusve longioribus.

*Obs.* Similis parum, *H. cupulari*. *Bot. Mag. t. 925.* Sed differt coronâ longè pallidiora integroria, &c., et senior in f. Aprili floret. Affinior precedentem est, et varietates belgicas vidi ambas valde simulantes: et inde fortè solum prioris varietas.

**13 flaveola**. H. (the lesser pale yellow) sub4-flora; corollæ laciniis ovatis imbricatis flavescentibus, corona cupulari, subintegra latè aurantia duplo longioribus.

*Obs.* Inter minores est. Florenti tempore subdodrantalis. *Folia* viridia obtusa vix glaucescentia 5-6-lineas lata altitudine scapi florenti obtuse compressi la vi. *Corolla* laciniis tu-

bo fere duplo breviores. *Stylus* et tres humiliores; *antheræ* cum *polline* aureo, inclusæ. Communicavit cum sequente, ex Caldario, amicus Dom. Sweet, Martio, 1831.

- 14 deflexicaulis.** H. (the self-coloured yellow) floribus subseptenis luteo-subcoloribus secundis, laciniis latè ovatis imbricatis, corona cupulari, scapo declinante, spatha abbreviata acuta.  
*Narc. bizantinus* luteus. *Park. Parad.* p. 78. No. 3.

*Obs.* *Folia* lata lorata erecta plana glaucescentia obtusa *scapus* ad anthesin subpedalis teretusculus s. subcompressus substratiatus firmus sed inanis, apicem versus precipue, et foliis altior, et concolor. *Flores* inter mediocres; subhorizontaltes vel nutantes. *Pedunculi* ½-ad 3 uncias longi erecti triangulares virides altitudine *spathæ*. *Germen* trigono-ovale perviride. *Corolla* tubus lutes cens trigonus, *lacinii exteriорibus* lato-ovatis acuminatis horizontalibus vel demum parum reflexis planiusculis, tubi longitudine vel brevioribus, *interioribus* minoribus ut in plurimis. *Corona* cupulari *lacinii* in ètate paulo saturatior ore præplicatim subcrenulato, *lacinii* plusquam duplo brevior. *Antheræ corona* concolores. Cetera ordinaria.

**β.** plenus. *Narcis. cypris* flore pleno luteo polyanthos. *Park. Parad.* p. 86. N. 6.

- 15 trifida.** H. (trifid crowned yellow) sub-3-flora: *corolla* *lacinii* pallide luteis, corona saturatiore subcampanulata trifida (lobis bifidis) subtriplo longioribus: foliis 9-lineas latis loratis planis obtusis glaucis.

*Obs.* In charactere, foliis exceptis, fere cum *N. tripartito*, *Schult. syst.* v. 7. p. 965, concordat, sed, in foliis glaucis latis obtusis, (non ullo modo Juncagineis) abundè discrepat.

*Obs.* In my rambles after Narcissi in the Nursery Gardens near London, I detected this species going out of bloom in the open ground of the Nursery of Messrs. Allen and Co., in the Five Fields, King's Road; who, when I expressed a desire to publish it as a new species, immediately presented it to me, with a view of aiding me in my long-tried and well-known endeavours to elucidate these charming and fragrant plants; and ever friendly to the science of Botany, they have often so assisted me before.

#### †† *Corona acetabuliformi.*

- 16 aperticorona.** H. (spreading orange cupped) sub6-flora: *corolla* *lacinii* semireflexis late ovalibus præimbricatis perluteis, tube brevioribus, corona aurantia patula plicatim subrepandulata sesquiduplo longioribus.

*Obs.* *Folia* lorata plana glaucescentia obtusa, 10 lineas lata. *Scapus* medioris compressus striatus. *Floret* medio Aprilis.

\*\*\*\* **RUFO-AURANTIAE**, *Corollæ lacinij* flavissimis, corona rufo-aurantia, seu saturatissim aurantia.

- 17 cupularis.** H. (the deepest orange cup) sub10-flora, *corolla* *lacinii* saturate flavis, corona cupulari rufo-aurantia truncata subrepandula subtriplo longioribus.

**H. cupularis.** *Salisb. in Hort. Trans.* 1. p. 361. N. *flavus*. *Lagasc. nov. gen. et spec. p. 13.* *Narcissus Tazzetta*, *Bot. Mag.* 925, et *Redout. Lill.* t. 17. Nec *Herbarii*, *Linn.* *N. africanus* *aureus* *major*. *Park. Parad.* t. 81. f. 1. *Soleil d'or Hortulanorum.*

- 18 solaris.** H. (the starry orange) *corolla* stellaris, *lacinii* subovatis distinctis ad oras reflexis flavissimis, corona rufo-aurantia cupulari subintegra, sesquiduplo longioribus.

*Obs.* A precedenti cui simillima, pulcherrimi radiantibus *lacinii* valde distinctis et non imbricatis ut in ea, discrepat.

Fine Aprilis, A.D. 1831, florentem, Dom. Allen and Co.: mihi donabant,

- 19 latifolia.** H. (broad-leaved orange cup) subtriflora: *corolla* *lacinii* oblongo-rotundis valde imbricati flavis, corona rufo-aurantia recta integra fissave, 2-3-plo longioribus, stylo tubo incluso.

*Obs.* *H. cupulari*, humilior, *corolla* minus rotularis, *corona* subinde rupatim 6-fissa, seu 6-partita, et tunc plus minus patula. *Folia* ensiforme lorata obtusa basi unciam lata. Seminalem exemplum habeo, cum floribus septem, et corona integra, sed vix distinctum.

\*\*\*\*\* **GRANDIFLORA**, *spatha* 3-8-flora; *corolla* *lacinii* omnium hujus generis longioribus et speciosioribus imbricantibus albis rarius sulphureis luteisve. *Corona* conspicua patula acetabuliformi lutea subsesquiduplo longioribus. *Semina* incipientia subcylindrico-clavata. Genus proprium?

- 20 Trewianas.** H. (great broad petalled) sub-8-flora: *corolla* amplissimæ rotularis *lacinii* albis planis, corona patula seu plicatim crenulata toto lutea.

N. *Trewianus. Kerr. in Bot. Mag. fol.* 1298. *N. grandiflorus. Synops. succ.*

- appendix.* 330. *N. orientalis.* a. *Gaucier in Bot. Mag.* 940. *Bazleman major.* *Trew. flor. Imagin. Narcissus,* I. t. 23.
- 21 *flexiflora.* H. (flexnose large flowered) sub3-flora : corollæ laciniis (tubo respectu) horizontalibus obovatis variè deflexis et flexulis niveis, corona lutea plicatim subundulata patula sesquiduplo longioribus.  
*Obs.* Corollæ laciniæ exteriores precipue semper plus minus ad oras deflexæ, et varie in aliis locis oblique tortulæ, apice mucronulatae, ipsa basi luteæ. *Stylus* (in Caldario solum vidi) brevissimus fere ad basin tubi.  
*Obs.* Pedalis (florend. temp.) foliis lorate glaucescentibus.
- 22 *subcrenata.* H. (great yellow cupped) 3-5-flora : corollæ laciniis subreflecten-tibus albis, corona patula plicatulatum crenata toto lutea 2-3-plo longioribus, foliis lorate glaucis.  
*Cum priore floret.* *Hortulanorum Bazleman medius.*
- 23 *crenulata.* H. (great saffron rimmed) sub3-flora : corollæ laciniis subreflexis albis, corona patula lutea, croceo marginata plicatulatum crenulata 2-3-plo longioribus, foliis lorate angustioribus. *N. crenulatus.* *Nob. in Lin. trans.* v. 5. p. 245. *N. Mussarti.* *Park. Parad.* t. 81. f. 5. *Bazleman minor.* *Trew. flor. imagin. Narcissus,* II. t. 62.
- 24 *sulphurea.* H. (great sulphury) sub5-flora : corolla laciniis varie tortulis ad oras reflexo-stellantibus sulphureis ; corona crocea oris pallidis fimbriatis. *Narciss. polyanthemos præcox sulphureus maximus calyce croceo oris pallidis et fimbriatis.* *Barrel ic.* 936.
- 25 *lutea.* H. (great yellow) lutea : sub3-flora : corollæ laciniis magnis longis et acutè oblongis flexulis stellantibus luteis. *Narcissus luteus polyanthus lusitanicus. Rudb. Elys. tab.* 69. f. 2. *Bazleman luteo,* *Hortulanorum.*  
*Obs.* quatuor precedentibus similis sed corollæ laciniis longioribus in figura supra citata et magis distinctis stellantibusque. Non vidi, neque precedentem.  
*Obs.* The fine large flowered plants of this section are known to Gardeners by the several names of "Bazleman major, medius, minor, sulphureus et luteus." The last two, which appear to be distinct species, I have never yet possessed, but taken up on the authorities abovementioned, with a special view towards inducing all lovers of these plants to search for them. They are nearest allied to *H. flexiflora* above, and should perhaps have preceded it.
- \*\*\*\*\* **SUBLONGIFLORÆ :** spatha 4-20-floræ : corollæ laciniis longiusculis albis seu lacteis acutis corona lutea seu aurantiaca 2-3-plo longioribus.
- 26 *Tuzzetta.* H. (the white, yellow cup) sub5-6-flora : corollæ laciniis albis ohlongovatis acutis imbricatis, corona erecta subintegra lutea, saepe triplo longioribus in eadem spatha.  
*H. Tazzetta.* *Narc. Revis.* p. 442.  
*N. Tazzetta.* *Lin. sp. pl. ed.* 3.  
*N. Narbonensis medio luteus.* *Park. Parad.* t. 81. f. 8.
- 27 *Cypri.* N. (the obovate cyprian white) scapo gracili, sub4-flora : corollæ laciniis obovato mucronatibus subimbricantibus semireflexis et varie subflexulis, corona cupulari, lutea truncata sesquiduplo longioribus.  
*H. Cypri. Nob. in Phil. Mag. Mart.* 1831. *Sweet Brit. Flower Garden,* t. 92. series 2.  
 $\beta$  *semiplena.* *Park. Parad.* 85. f. 34, sed minime variantes.  
 $\gamma$  *plena.* *N. orientalis var. fl. plen. Bot. mag.* t. 1011.  
*Obs.* I have seen plants this season at Messrs. Allen and Rogers' Nursery, in the King's-Road, Five Fields, so finely grown, and with very nearly as many flowers as the fine figure above cited, of this most favourite and fragrant plant.
- 28 *lacticolor.* H. (milk-coloured grecian) sub7-flora : corollæ laciniis lacteis (tubo respectu) horizontalibus planis ovatis valde imbricatis, corona recta perlutea cupulari lobulatum crenata subuplicata subrugulosa sesquiduplo longioribus ; foliis glaucis planis.  
*N. Tazzetta Fl. Græc.* t. 308.  
A specimen of this was communicated by my very intelligent friend Mr. Penny, foreman to the fine nursery of Messrs. Young, at Epsom, the middle of last April.
- \*\*\*\*\* **CURTIFLORÆ,** scapi multiflori teretiisculi saepe plus minus fistulosi. *Folia* lata plana lorate plus minus glauca. *Corolla* laciniis saepius æqualibus et latioribus quam cæteris, et inde brevioribus, seu quasi curtis ; semper albis. *Corona* lutea, rarius subaurantia sesqui vel rarius duplo plusve longioribus. *Medio-luteæ,* *Hortulanorum.*
- 29 *cerina.* H. (large waxen cupped) sub4-flora ; corona crateriformi præampla subincrassata truncata integra luteo-cerina, laciniis (corollæ,) albis ovatis basi imbricatis duplo breviore. *Narciss. Revis.* p. 329.
- 30 *fistulosa.* H. (the pipe stalked) sub9-flora : corollæ laciniis albis subreflexo-incurvis ovatis æqualibus valde imbrica-

tis, corona recta inflatā subintegra lutea, fere duplo brevioribus. *Narc.* *Revis.* p. 142.

**31 patula.** H. (lesser, patulous) foliis glaucescentibus subcanaliculatis patulis scapo subcylindrico 2-6-thoro, corona cyathiformi subintegerrima aurea petalis niveis alterne latioribus dimidio breviore. *Schult. syst.* t. 7, p. 977. N. patulus. *Loisel. journ. d. 1809.* 2, p. 276. *Narc.* p. 625. *Not. p. 52.* et p. 159. *Flor. gall. ed. 2.* 1, p. 235.

Vidi, sed non examinavi. H. *tazzetta* supra duplo minor, et precedentis affinior.

*Obs.* I think there are many varieties of this plant in gardens, and that one of them, whose flowers have the (perhaps unique) quality of dyeing off with tints of dull or dirty purple colour, have been found apparently wild in two different counties of England; and I have seen plants from both, growing in the rich Nursery at Epsom. If distinct, it may be called *rubescens*.

**32 breviflora.** H. (the short round flowered) sub1 flora: corollæ laciniis æquabilis albis orbicularibus imbricatis; corona lutea integra subdupo longioribus.

*Obs.* Dubio sine, nova species, corollæ laciniis omnium rotundioribus; foliis loratis et in nostro exemplari, solum 6-lineas latis. *Descriptio* e sicco hortense specimine solum.

**33 auranticorona.** H. (the orange-crowned white) sub9 flora: corollæ laciniis niveis ovatis variè flexis imbricatis, corona cupulari acetabuliformi subrepandula latè aurantia plus duplo longioribus.

Cum priore et sequente fortè accedit ad H. *fistulosam*, sed distincta corollâ majore, etiamque corona colore.

Communicavit cum sequente; fine Aprili A.D. 1831. Amicus Dom. Penny.

**34 crispicona.** H. (the curly-crown) sub-11-flora: Corollæ rotularis, laciniis albis rotundo-ovatis subrugoso-flexulis imbricatis; corona aurantio-lutea cupulari campanulata plicata, (ore præcrispo) laciniis fere duplo breviore.

*Obs.* Corollæ, laciniis, tubo respectu, horizontalibus variè incurvulis et quasi ruguloso-flexulis. Corona ore indefinitè 6-lobulato criso, lobulis *Philogynum* modo imbricantibus. Foliæ ensiformi-lorata plana glauca obtusa scapum florendi tempore æquanta.

*Obs.* Forsan hujus sectionis tres ultime species, melius associarent inter se, *Rotularis*, supra.

\*\*\*\*\* CITROCORONÆ, 5-20-flora. Corolla laciniis albis minus abbreviatissimæ quam in sectione priore, corona subcupularibus primò citrinis, denique alblicantibus albive.

**35 floribunda.** H. (the Nosegay) sub16 flora corollæ magnæ, laciniis rotundo-ovalibus subreflexo-incurvulis albis, corona ampla citrina suberecta integræ 3-4 plo longioribus. *Narc. Revis.* p. 141. The Grand Monarque of Gardeners, of which I have seen many minor Dutch varieties.

**36 citrina.** H. (the common Citroniere) sub-10-flora: corollæ laciniis albis rotundo-ovatis, corona citrina subpatula irregulariter sape fissa subtriplo longioribus. *Narcis. Rev.* p. 141. *Narcissus orientalis* γ. *Gawler in Bot. Mag.* 946.

*Obs.* Priori affinis, at differt structura scapi striati teretiusculi, foliorumque.

**37 decora.** H. (the neat lemon cuffed) corollæ laciniis obovatis niveis, corona pallidè citrina cupulari (ore, repandulo) duplo longioribus.

*Obs.* Folia ensiformi-lorata mediocria subglaucescentia. Scapus anceps; striis elevatis. Corolla concinnæ, mucronulata, ut in plurimis.

*Obs.* Flowered finely in the splendid Nursery of Mr. Colvill, in the King's-Road, Chelsea, in the end of April last, in the open ground, along with the next but one; and to him I am greatly obliged for a root in bloom.

**38 polyantha.** H. (the many-flowered pale cup) foliis planiusculis virescentibus, scapo subcylindrico, ancipi, 8-20 floro, nectario cyathiformi, subintegerrimo, petalis ovatis, alterni latioribus, subtriplo breviore; floribus albis. *Narcissus polyanthus*. *Loisel. Schult. syst.* 7, p. 973. N. orient. totus albus major. *Hort. Eyst. ord.* 3, fol. 11, f. 1. N. orientalis major polyanthus totus albus. *Moris. sect.* 4, tab. 8, f. 2.

*Obs.* Folia viridia. *Nectarium* pallidissime flavum serius omnino album. *Loisel. l. c.* Vidi 16-flores solum, in una spatha, laciniis ovatis acutis.

**39 sulcicaulis.** H. (many pale flowered, furrowed) 8-16 flora: corollæ laciniis ellipticis mucronato-acutis ad oras recurvis, subimbriatis niveis, corona cupulari tenuiter crenulata citrina 3-plo longioribus.

*Obs.* Folia mediocria ensiformi-lorata subglaucescentia. Scapus foliis concolor compressus, utraque longitudinaliter obtusè sed profundi sulcatus, angulis obtusissimis. Communicat amicus Dom. Sweet.

- 40 *Luna*. H. (the pale few-flowered) 3-5 flora corollæ laciniis niveis imbricatis, corona primo pallidissimè citrina, mox alba, sub3-plo longioribus : foliis ensiformi-loratis viridibus planis.  
*Obs.* *Folia* seriora sæpe 8-lineas lata plana, sæpe supernè debiliter flexuoso-recurva.
- \*\*\*\*\* ANCIPITES : Italici : *Scapis* omnium præcocioribus, valde compressis gracilibus, acutè ancipitibus. Genus proprium?
- † *Sulphureæ* : 3-9-floræ, *corollæ laciniis* primo sulphureis seu rarius flavescentibus demum plus minus albicanibus, sæpius ovato-lanceolatoe-acuminatis, fere elongatis; vel simpli-citer lanceolatis.
- 41 *chrysanthæ*. H. (the golden) subtriflora : corollæ laciniis saturatissimè sulphureis lanceolatis distinctis, (tubo respectu) flexuoso horizontalibus, coronæ cupulari obsoletè crenato-repandulâ aurantiâ, 4-plo plusve longioribus.
- N. chrysanthus*. *Redout. Lill. vol. t. Schult. syst. v. 7. p. 971.*
- Habitat*, ex structurâ, in *Italia*. *Floret* i. Apr. sub dio.
- H. tenuiflora*. *Nob. affinis*. *Folia* lora plana glauca ordinaria, at uti planta, inter minores. *Scapus* compressus gracilis acutè aneps. *Penduli* triangulares fere ut in omnibus. *Flores* horizontaliter subnantes. *Corolla* laciniæ tubo breviores sub 9-lineas longæ. *Corona* rectissima saturatissimè lutea potius subaurantia.
- Obs.* I have seen in Messrs. Young's fine Nursery, at Epsom, 2 semi-double (plenicorona) varieties of a plant, extremely near to this, but rather paler; and two more as large again, but similar. Few points amongst monocotyledonous plants are more difficult, than to ascertain the true parents of double varieties by study only. They may become single, and may again become double. They are still varieties from seed in every stage.
- 42 *italica*. H. (the large early sulphur) sub10-flora corollæ laciniis elliptico-lanceolatis subflexuosis basi imbricantibus primò sulphureis, corona citrina subquadruplo longioribus : *stylus* coronam crenato-erosam patulo-cupularem æquanti.
- N. italicus*. *Bot. Mag. 1188.*
- Obs.* *Spatha* inter alias magna vi idem membranacea, fere foliacea.
- 43 *præcox*. N. (the middle early sulphur) corollæ laciniis lanceolato-acuminatis tortuoso-undatis subdistinctis primo sulphureis, corona recta citrina sub-
- campanulata plicata 6-partita quadruplo longioribus.
- N. præcox*. *Tenore Fl. Neap. p. 146. t. 27.*
- 44 *straminea*. H. (the lesser sulphur petaled) corollæ laciniis lanceolatis cum mucronulo sulphureis mox stramineo-albicantibus sub-distinctis, tubo sæpe brevioribus, corona cupulari citrina plicatim eroso-crenata, sub4-plo longioribus.
- Obs.* Priore simillima, sed in latioribus laciniis discrepat.
- Ex *Caldario* cum sequente, communicavit amicus Dom. R. Sweet.
- 45 *subalbida*. H. (the straw-coloured) sub4-flora : corollæ laciniis anguste lanceolatis lacteis basi subimbricantibus, corona cyathiformi; straminea plicatim eroso-crenulata, sub4-plo longioribus. *N. subalbidus*. *Loisel. Schult. syst. v. 7. p. 967.*
- Obs.* Plusquam pedalis omni parte gracilis. *Folia* 7 lineas lata viridia, uti *scapus* apicem versus altè striatus.
- 46 *tenuiflora*. H. (the slender-petaled sulphur) sub4-flora : corollæ laciniis soridè albis lanceolatis stellatis distinctis, corona minuta lutea sublacerata incurvo-erecta 5-plo longioribus. *Philos. Mag. for 1830. p. 133.* *Floret* sub dio i. Martii. An precedentis varietas?  
 † *Niveæfloræ*, Floribus toto niveis graciliter elegantissimis suaveolentibus.
- 47 *papyratia*. H. (the great paper white) sub11-flora : corollæ niveæ laciniis subovato-lanceolatis imbricatis, coronæ cupulata subplicatim erosulâ sub4-plo longioribus.
- N. papyratius*. *Bot. Mag. 947.* *N. niveus*. *Loisel. Schult. syst. veg. v. 7. p. 975.*
- 48 *dubia*. H. (the lesser white) sub9-flora : petalis ovatis nectario campanulato integrerrimo triplo brevioribus.
- N. dubius*. *Gouan. Illustr. p. 22. Willd. sp. pl. 2. p. 40.* *N. totus* alb. medius polyanthos, &c. *Hort. Eyst. ord. 3. fol. 2. f. 2.* *Tazzettæ* duplo humilior. *Petala* ovata uniformia, nectario campanulata integrerrimo alba, triplo longiora. *Willd. l. c.*
- Obs.* Dodrantalis plusve, *scapo* ancipiiti, *flores* toto albos humiliore. Init. *Mais floret*.
- An vere hujus sectionis?
- 49 *unicolor*. H. (the winter flowering) multiflora : petalis oblongis, nectario campanulato plicato lacero petalis sextuplo breviore, scapo foliis planis ligulatis longiore. *Tenore (sub Narciso) Flora Neap. v. 1. p. 144. t. 26.* *Schult. syst. v. 7. p. 976.*
- Floret* in loco natali, Novembro in Decembrem.

50 *Jasminca*. H. (the Jasmine-like) corolla elegantissimæ, lacinis lanceolatis distinctis, corona erosula 5-plo longioribus. *Phil. Mag.* for 1830, p. 133.

†† *Serotinae*. Folia synanthia.

51 *elezans*. H. (the slender Jasmine) 1-7 flora: pedunculis gracillimis elongatis, corolla alba gracilis elegantissimæ, lacinis linear-lanceolatis acuminatis albis, corona minuta integra multoties longioribus.

*Narcissus serotinus*. *Desfontain. Flor. Atlant.* v. 1. p. 283. tab. 82.

*Habitat* in Algeriæ arvis, secundum. *Desf. I. c.*

*Obs.* Hæc planta omnium forte elegantissima, sed non est, N. serotinam Linnæi, neque ejus Herbarii, quandoquidem *lævis* non *trinodosus scapus*.

52 *obsoleta*. H. (the white leafy autumnal) 2-florus: corolla lacinis albis ovato-oblongis acutis imbricantibus, corona obsoleta lutea multoties longioribus. *Narcissus autumnalis*, medio obsoletus, the white autumn Daffodill with a sulken crown. *Park. Par. tab. 89. fig. 4. p. 90. No. 1.*

*Obs.* Folia 2-3 valde angustata et fere Juncina, sed basi paulo latiora, et apice magis acuta. Non vidi, sed Parkinsonia figura etc. solum descripsi.

†† *Nudicaules*: scapo, florendi tempore aphyollo nodoso vel articulato.

53 *serotina*. H. (the knotty stalked autumnal) uniflorus: scapo digitali nodoso, corolla alba lacinis patenti-stellatis oblongo-ovatis acutis, corona lutea sexdentata 7-plo longioribus.—*Obs.* foliis post anthesin progradientibus fere ut in scilla autumnali.

*N. serotinus*. *Linn. sp. pl. ed. 3. p. 417*, et ejus Herbarii. *N. autumnalis* minor albus. *Park. Par. tab. 89. f. 3.* An verè hujus generis, scapum anomalum nodosum.

54 *obliterata*. H. (the obliterated cup) subflora: nectario oblitterato foliis linear-lanceolatis.

*N. oblitteratus*. *Schult. syst. v. 7. p. 981.* *Habitat* in Magadore.

*Obs.* *Scapus* pedalis. *Folia* scapo breviora  $\frac{1}{2}$  poll. circiter lata obtusiuscula. *Flores* subumbellatæ erecti pedicellati. *Spatha* floribus parum brevior. *Schult. I. c. De Schlectend. Fil.*

*Obs.* An hujus Generis? Ab ultima, penultima, quoque antepenultima satistis differt foliorum latitudine solum. Forte H. *Jasmineam* supra magis concordat.

An N. *Broussonetii*. *Lagasca, Nov. Gen. et spec. p. 13?* “ob folia linear-lanceolata.”

**HELENA.** (*Hermionis formosissima* mater.)

*Spatha* 1-3-flora. *Corolla* flavæ, ochroleuca s. albæ, *lacinis* in stellam expansis, tubo multo brevioribus. *Tubus* grossus valde compressus, angulis obtutis, fere ut in *Narcissi*, at longior, magisque compressus. *Filamenta* omnia fere omnino toto tubo adnata. *Anthæ* demum subspiritaliter torta, tres superne parte tubi inclusæ; tres tubumi semisuperantes. *Stylus* tubum æquans, stigmatibus tribus rotularibus. *Ovarium* 3-loculare, 3-valve: *valvis* bisepiferis: *Ovula* numerosæ, bifariam insertæ, obovato-spathulateæ. Cætera ut in *Narciso*. Character e *L. gracili* sumptus. *Habitus* in omnibus gracilior multo quam in ultimo, vel sequenti generi.

*Folia* linearia fere plana, sublineam lata, et viridia seu glauca.

\* *Flavissimi*. *Foliis* viridis.

1 *gracilis*. H. (the slender yellow) 1-3-flora: scapo gracillimo compresso supernè anticipo lævi, spatha pedunculo brevior infernè integra: corolla flavissimæ, lacinis ovato-acutis valde imbricatis horizontalibus, corona saturatiore patula acetabuliformi ore plicatim eroso-crenulato marcescente, 5-6-plo longioribus.

*N. gracilis*. *Bot. reg. t. 816. Sut. br. fl. gar. ser. 2. v. 2. ined.*

*N. laetus*. *Red. Lill. 428. nec Salisb.*

*Obs.* Maio usque ad medium vel fere in finem floret.

\* \* Floribus ochroleucis, foliis angustissimis, sed planis nec Juncinæ, vel infernè parum convexis, supernè parum convallis, viridis.

2 *tenuior*. H. (the slender straw coloured) 1-2-flora: prægracilis: corolla lacinis ochroleucis mox albicantibus, corona lutea patellari 3-4-plo longioribus. *Hermione tenuior*. *Narc. Rev. p. 145.*

*N. tenuior*. *Curtis in Bot. Mag. 379.*

3 *planicorona*. H. (the slender, flat-crowned) corolla lacinis ochroleucis, corona lutea deplanata, foliis planis lineam latis. *Obs.* Omnim planifoliarum angustissima folia.

*Narcis. minimus* *Juncifolii* flore. *Park. Par. 88. No. 4. tab. 89. f. 2.*

*Amicus Rev. Dom. Ellicomb*, fere post florescentiam, *Narcissorum* eximus cultor, Aprili mense, communicavit.

*Obs.* Priori plus duplo gracilior flore simili, at in corona plana discoidea sufficienter discrepat.

\* \* \* *Dodrantales*: floribus albis solitariis corona parva lutea, alio colore, marginata.

1 *purpo-cincta*. H. (the dwarf purple rimmed) corolla diminuta alba, corona parvalutea, purpureo tenuissimè cincta. *Narcissus minimus* medio purpureus. *Park. Par. 87. No. 3.*

- Non vidi, ex l. c. solum enumeravi.
- 5 *crocco-cincta*. H. (the dwarf saffron rimmed) dodrantalis: foliis 4-5 spithameis, corolla parva solitaria alba, corona lutea, margine croceo, radice parva rotunda sub-oblonga tunicis exterioribus nigricantibus.
- Narcissus* medio croceus tenuifolius. *Park. Par. p. 87. No. 2.*
- N. medio croceus graminifolius. *Rudb. Elys. t. 61. 5.*
- Obs. non vidi, et l. c. solum enumeravi. Haec et ultima (secund. Park. l. c.) in habitu, simulant N. poetum, in fere omnibus, at multoties minoribus.
- \*\*\*\* *Floribus* omnino albis, foliis glaucis.
- 6 *pumilus* H. (the dwarf white) uniflorus foliis linearibus (valde glaucis): corollæ laciniis ovato-subrotundis (albis), nectario concolore crasse crenato, triplo longioribus, antheris 3, tubo inclusus, 3-exsertis. *Redout. Lill. 409.*
- NARCISSUS.**
- Spatha* 1. 3. flora. *Corona* parva patellari, *corolla* saepius niveæ laciniis multoties breviora toto crocea seu flava et croceo fere semper cincta. *Filamenta* tubo adnata 3-inferiora cum antheris, parum inclusa; et 3, etiam inclusa cum antheris semisexsertis.
- \* *Præcociiores.*
- 1 *poetarum*. N. (saffron-cupped) cerolla laciniis amplissimis cuneato-ovobatis planis valde imbricatis niveis, corona sub-patellari (mox subdiscoidea) primo toto crocea, ore plicatissimè criso saturatiore.
- Narcissus maximus* medio purpureus. *Merian. florileg. t. 144. fig. infer.*
- Narcissus poetarum.*
- CROCEUM pro corpore florem Inveniunt, foliis medium cingentibus albis. *Ovid.*
- Obs. *Corolla* nivea trientalis. *Corona* primo omnino pulcherrimè crocea, mox a basi seorsum intense lutea, denique albicante periente. *Folia* glauca infernè carinata 7 lineas lata apice flaccidè recurva.
- Florebat* i. Apr. 1831, in Nobili Horto, Hort. Soc. Londini, copiosè et pulcherrimè omnip.
- Obs. Non est *Linnæi* *Narcissus poeticus*, nec *Saliburiæ*, neque aliorum Botanicorum.
- 2 *ornatus*. N. (the flat crowned saffron rim) corollæ laciniis (præcipue exterioribus) subreflexentibus, basi imbricatis; corona matura omnino complanatum expansa: foliis erectis perglaucis angustis.
- N. poeticus. *Salisb. in Hort. Trans. t. 363*, sine ullo charactere. N. medio purpureo-præcox. *Park. Par.*

- p. 76. tab. 75. f. 3. N. *tripodalis*. *Salisb. MSS.* ex laciniis 3 saepe semireflexis (tripodam quasi simulantibus, et inde ex errore N. *tripedalis*. *Schult. syst. v. 7. p. 987.*)
- Floret* initio Aprili cum sequente.
- 3 *angustifolius*. N. (narrow leaved saffron rim) corollæ laciniis horizontalibus spatulato obovatis distinctis, corona acetabuliformi ore scarioso crenulatissimo internè coccineo, antheris 3 inclusis.
- N. *angustifolius*. *Bot. Mag. 193.* N. *radiflora*. *Salisb. Prod. p. 225. et in Hort. Trans. v. 1. p. 365*, excluso synon. *Parkinsoni*, quod est N. *stellaris* *infra*. *Narciss. Revis. p. 140.*
- Habitat* Helvetiæ pratis humidis sub-alpinis. *Floret* i. Aprili. Variat. a. ut supra, foliis angustè loratis glaucis.
- b. foliis angustis viridibus. Vidi apud Messrs. Young's, Epsomæ.
- y. foliis glaucis floreque majoribus. Communicavit amicus Johannes Denson, Junior.
- \*\* *Medio tempore floreentes.*
- 4 *spathulatus*. N. (the lesser saffron rim) corollæ minoris, laciniis obtusis seu spathulatis, corona lutea, margine pliato criso croceo.
- In nobili Horto, Hort. Soc. vidi florarentem, medio seu fine Aprili. An varietas minor certè præcocior N. *patellaris* *infra*?
- 5 *albus*. N. (the slightly saffron rimmed) corollæ mediocris niveæ, laciniis exterioribus obovatis, interioribus subovatis valde imbricatis, corona patula lutea, margine plicato-crispo subcroceo, mox marcescente albido, multoties longioribus.
- N. *albus*. *Mill. Dic. ed. 8. No. 5.* *Schult. syst. v. 7. p. 985.*
- Florebat* in Nobili Hort. Hortic. Soc. Londini, med. Aprilis, 1831.
- 6 *dianthus*. N. (the two flowered saffron rim) 2-florus: corollæ laciniis subovatis niveis flexuosis, (per latera recurva) basi distinctis substellatis, corona acetabuliformi aurantia valde plicatim lobata crispa, lobis valde imbricatis pliato repandulis.
- Obs. N. biflorus *infra*, similis sed discrepat *caule* sesquipedali, corollæ laciniis angustioribus niveis, coronæ aurantia et *foliis* subglaucis carinatis basi, oris inflexis et inde cavo-triangularibus, 8-lineas latis.
- Florebat* in nobili Horto, Hort. Soc. Lond. medio Aprili, 1831.
- 7 *triflorus*. N. (threeflowered) 2-3, rarissimè 4-florus: corollæ laciniis niveis ovatis planis, mox semireflexis imbricatis, corona patellari perlutea plicatula.
- Florebat* cum priore.
- Obs. *Folia* fere precedentis sed viri-

dia lorata carinata 5-6 lineas lata acuta. Differt etiam corollæ laciniis non flexuose stellatis sed planioribus et imbricatis, corona lutea nec aurantia.

**8 bijorus** N. (the cream-coloured) 1-3 florus: corollæ ochroleucæ mox albidae, laciniis amplissimis præmægalibus late ovatis, corona patellari lutea, margine marcescente pallido, plicatulatum crenulato.

**N. littorus.** *Narcis. Reris.* 151. *Bot. Mag.* 197.

*Obs.* This plant is reputed to be a Mule, because in gardens it bears not even the embryo's of seeds: but as it spreads over whole fields in a wild state in Devonshire, &c. may it not, like the Hautboy Strawberry, have both fertile and barren individuals proper to its species; those now in gardens having arisen from the barren ones?

\*\*\* *Seriore florendi.*

**9 recurvus.** N. (the drooping leaved saffron rim) uniflorus: foliis semunciam latis perglaucis superne debilitè recurvo-dependentibus scapo humilioribus, corollæ niveæ, laciniis imbricatis late ovatis retusis cum mucrone, lateribus inflexis: corona præpicta, ore crenulato croceo. *Narciss. Reris.* p. 151. *Flor. i. Maij,* post medium.

*Obs.* Flores 1 rarissime 2 in eadem spatha. Coronæ margo sublatè crocœ demum interne parum albidus, sed minus quam in sequente.

**β gracilior**, foliis scapoque fere duplo angustioribus glaucescentibus minus planis, paucis solum recurvis sed erectis inde scapo sapientius altitudine: Coronæ croceo margine sape tenuiori.

**10 poeticus.** Lin. N. (middle-sized May) foliis

erecto-subincurvantibus glaucis, 4 lineas latis, corollæ laciniis imbricatis lateribus deflexis, corona patellari lutea, minutissimè plicatula margine subscarioso circulo albo-gracili, externè coccineo, crenulato; stigmate longitudo staminum interiorum. N. poeticus. *Linn. sp. pl. ed. 3. p. et ejus Herbarii. Curtis Bot. Mag.* 193 at the end. *Narciss. Reris.* 150.

β. flor. plen. albo.

γ omnibus antheris exsertis. N. poeticus. *Red. Lill. t. 260.*

**11 patellaris** N. (the large broad May) corollæ amplissimæ laciniis orbiculato obovatis imbricatissimæ niveis, oris deflexis, corona patellari lutea supernè alba ore denticulato-crispo croceo; foliis 8 lineas latis, glaucis carinatis. N. poeticus. *Eng. Bot. tab.* 275. *Narciss. purpureus maximus. Park. Par. 75. f. 2.*

β flor. pleno albo cum croceo.

*Obs.* Corollæ laciniæ 3, exteriores subsemireflexæ, 3-intoiores tubo respectu horizontales.

**12 stellaris.** N. (the long petalled saffron rim) corollæ niveæ elongatae stellaris: laciniis obovato-cuneatis mucronatis tortis oris undatis reflexis distinctis, corona perlutea patellari, margine pliato crenulato croceo mox intus albido multoties longioribus, antheris omnibus sub-exsertis.

*Narcissus medio purpureus serotinus. Park. Parad. tab. 76. f. 2.*

Communicavit amicus Dom. Anderson, ex Hort. Chels. Initio Maii floribusque post medinam.

*Obs.* corollæ laciniæ tubum 3-lineas longiores. Scapus gracilis anceps. Folia lorata viridia sive aliquantum glaucescentia. Antheræ tres paulo exsertæ, tres semiexsertæ sed ceteris certe humilioribus.

## POSTSCRIPT.

For the liberal presentation both of many Roots and Specimens, without which the foregoing Enumeration of Narcissæan Plants could not have been completed, I beg leave very much to thank the following Royal, and Public Gardens, Private Gentlemen, and Nurserymen.

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In the course of the above Enumeration, will be found all the Species and Varieties contained in the just published Seventh Volume of Schulte's celebrated edition of Linnaeus's *Systema Vegetabilium*, and all, as far as practicable, duly appreciated; nearly all the Species and Varieties of the faithful Parkinson, are likewise given; a few from the less accurate *Hortus Eystettensis*; the rare *Campi Elysii* of Rudbeck; Barrellier's *Icones*; the *Florilegium* of Swertius; Trew's *Floræ Imagines*; the *Theatrum Floræ*; Madam Merian's *Icones*; and many other works.

I have carefully preserved Specimens of almost the whole; and they will be hereafter my Vouchers for the truth.

The Genera of this group of Plants here, and heretofore proposed by me, are very natural; and though many years have elapsed without their having been adopted by others; so much the better it is, for my future reputation; for adopted they must be; and then will be proved, my having seen *just so far*, before my competitors.

On the other hand, half a century's experience constantly amongst the living Plants, might be expected to have effected *more*. But, "non omnia, possumus omnes."

The characters I have given throughout, are *short*, but they are the result of *experience*, and I know their *validity*.

" His L.B. utere mecum; dum alii plura melioraque sistant."

A. H. HAWORTH.

Chelsea, May 15, 1831.

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