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Given by my dear Wife Tilly
Nov 18 1915

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THE

BIRDS OF EUROPE.

BY

JOHN GOULD, F.L.S., &c.

IN FIVE VOLUMES.

VOL. V.

NATATORES.

LONDON:

PRINTED BY RICHARD AND JOHN E. TAYLOR, RED LION COURT, FLEET STREET.

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1837.

LIST OF PLATES.

VOLUME V.

Note.—As the arrangement of the Plates during the course of publication was found to be impracticable, the Numbers here given will refer to the Plates when arranged, and the work may be quoted by them.

NATATORES.

Snow Goose	Anser hyperboreus, *Pall.*	346
Grey Lag Wild Goose	—— ferus, *Steph.*	347
Bean Goose	—— segetum, *Steph.*	348
White-fronted Goose	—— albifrons, *Steph.*	349
Bernicle Goose	—— leucopsis, *Bechst.*	350
Red-breasted Goose	—— ruficollis, *Pall.*	351
Brent Goose	—— Brenta, *Flem.*	352
Egyptian Goose	Chenalopex Egyptiaca, *Steph.*	353
Domestic Swan	Cygnus mansuetus, *Gmel.*	354
Whistling Swan, or Hooper	——— ferus *Ray.*	355
Bewick's Swan	——— Bewickii, *Yarr.*	356
Common Shieldrake	Tadorna vulpanser, *Flem.*	357
Ruddy Shieldrake	——— rutila, *Steph.*	358
Widgeon	Mareca Penelope, *Selby.*	359
Shoveller Duck	Rhynchaspis clypeata, *Steph.*	360
Common Wild Duck	Anas Boschas, *Linn.*	361
Common Teal	Querquedula Crecca, *Steph.*	362
Bimaculated Teal	——— glocitans, *Vig.*	363
Gargany Teal	——— circia, *Steph.*	364
Pintail Duck	Dafila caudacuta, *Leach.*	365
Gadwall	Chauliodes strepera, *Swains.*	366
Red-headed Pochard	Fuligula ferina, *Steph.*	367
White-eyed, or Castaneous Duck	——— leucophthalma, *Steph.*	368
Red-crested Duck	——— rufina, *Steph.*	369
Tufted Duck	——— cristata, *Steph.*	370
Scaup Pochard	——— marila, *Steph.*	371
Western Duck	——— Dispar, *Steph.*	372
Marbled Duck	——— marmorata.	373
Eider Duck	Somateria mollissima, *Leach.*	374
King Duck	——— spectabilis, *Leach.*	375
Surf Scoter	Oidemia perspicillata, *Flem.*	376
Velvet Scoter	——— fusca, *Flem.*	377
Black Scoter	——— nigra, *Flem.*	378
Golden Eye	Clangula vulgaris, *Leach.*	379
Barrow's Duck	——— Barrovii, *Sw. & Rich.*	380
Harlequin Duck	——— histrionica, *Leach.*	381
Long-tailed Duck	Harelda glacialis, *Leach.*	382
White-headed Duck	Undina leucocephala.	383
Goosander	Mergus Merganser, *Linn.*	384
Red-breasted Merganser	——— serrator, *Linn.*	385
Hooded Merganser	——— cucullatus, *Linn.*	386
Smew	——— albellus, *Linn.*	387
Great-crested Grebe	Podiceps cristatus, *Lath.*	388
Red-necked Grebe	——— rubricollis, *Lath.*	389
Horned Grebe	——— cornutus, *Lath.*	390
Eared Grebe	——— auritus, *Lath.*	391
Little Grebe, or Dabchick	——— minor, *Lath.*	392
Northern Diver	Colymbus glacialis, *Linn.*	393
Black-throated Diver	——— arcticus, *Linn.*	394
Red-throated Diver	——— septentrionalis, *Linn.*	395

LIST OF PLATES.

Foolish Guillemot	Uria Troile, *Linn.*	396
Bridled Guillemot	—— lacrymans, *Lapyl.*	397
Brunnich's Guillemot	—— Brunnichii, *Sab.*	398
Black Guillemot	—— Grylle, *Lath.*	399
Great Auk	Alca impennis, *Linn.*	400
Razor-billed Auk	—— Torda, *Linn.*	401
Little Auk	Mergulus alle, *Bon.*	402
Puffin	Mormon Fratercula, *Temm.*	403
Northern Puffin	——— glacialis, *Leach.*	404
Pelican	Pelecanus Onocrotalus, *Linn.*	405
Dalmatian Pelican	——— crispus, *Feld.*	406
Common Cormorant	Phalacrocorax Carbo, *Steph.*	407
Black Cormorant	——— Graculus, *Briss.*	408
Little Cormorant	——— pygmæus*, *Steph.*	409
Shag, or Green Cormorant	——— cristatus, *Steph. & Flem.*	410
Desmarest's Cormorant	——— Desmarestii.	411
Solan Gannet	Sula Bassana, *Briss.*	412
Black-tailed Gannet	—— melanura, *Temm.*	413
Caspian Tern	Sterna Caspia, *Pall.*	414
Sandwich Tern	—— cantiaca, *Gmel.*	415
Gull-billed Tern	—— Anglica, *Mont.*	416
Common Tern	—— Hirundo, *Linn.*	417
Roseate Tern	—— Dougallii, *Mont.*	418
Arctic Tern	—— Arctica, *Temm.*	419
Little Tern	—— minuta, *Linn.*	420
Noddy Tern	—— stolida, *Linn.*	421
Black Tern	Viralva nigra, *Leach.*	422
White-winged Tern	——— leucoptera, *Leach.*	423
Moustache Tern	——— leucopareïa, *Steph.*	424
Laughing Gull	Xema ridibunda, *Boje.*	425
Black-winged Gull	—— atricilla†.	426
Black-headed Gull	—— melanocephala, *Boje.*	427
Little Gull	—— minuta, *Boje.*	428
Sabine's Gull	—— Sabinii, *Leach.*	429
Great Black-backed Gull	Larus marinus, *Linn.*	430
Lesser Black-backed Gull	—— fuscus, *Linn.*	431
Glaucous Gull	—— glaucus, *Brunn.*	432
Iceland Gull	—— Islandicus, *Edm.*	433
Herring Gull	—— argentatus, *Brunn.*	434
Kittiwake Gull	—— Rissa, *Linn.*	435
Ivory Gull	—— eburneus, *Gmel.*	436
Common Gull	—— canus, *Linn.*	437
Audouin's Gull	—— Audouinii, *Temm.*	438
Skua	Lestris catarractes, *Temm.*	439
Pomarine Gull	——— Pomarinus, *Temm.*	440
Richardson's Lestris	——— Richardsonii, *Swains.*	441
Parasitic Gull	——— Parasiticus, *Ill.*	442
Manks Shearwater	Puffinus Anglorum, *Ray.*	443
Dusky Shearwater	——— obscurus.	444
Cinereous Shearwater	——— cinereus, *Steph.*	445
Fulmar Petrel	Procellaria glacialis, *Linn.*	446
Fork-tailed Storm Petrel	Thalassidroma Leachii	447
Common Storm Petrel	——— pelagica, *Selby.*	448
Bulwer's Petrel	——— ? Bulwerii.	449

* Named erroneously Carbo pygmæus.

† Named erroneously on the Plate Larus atricilla.



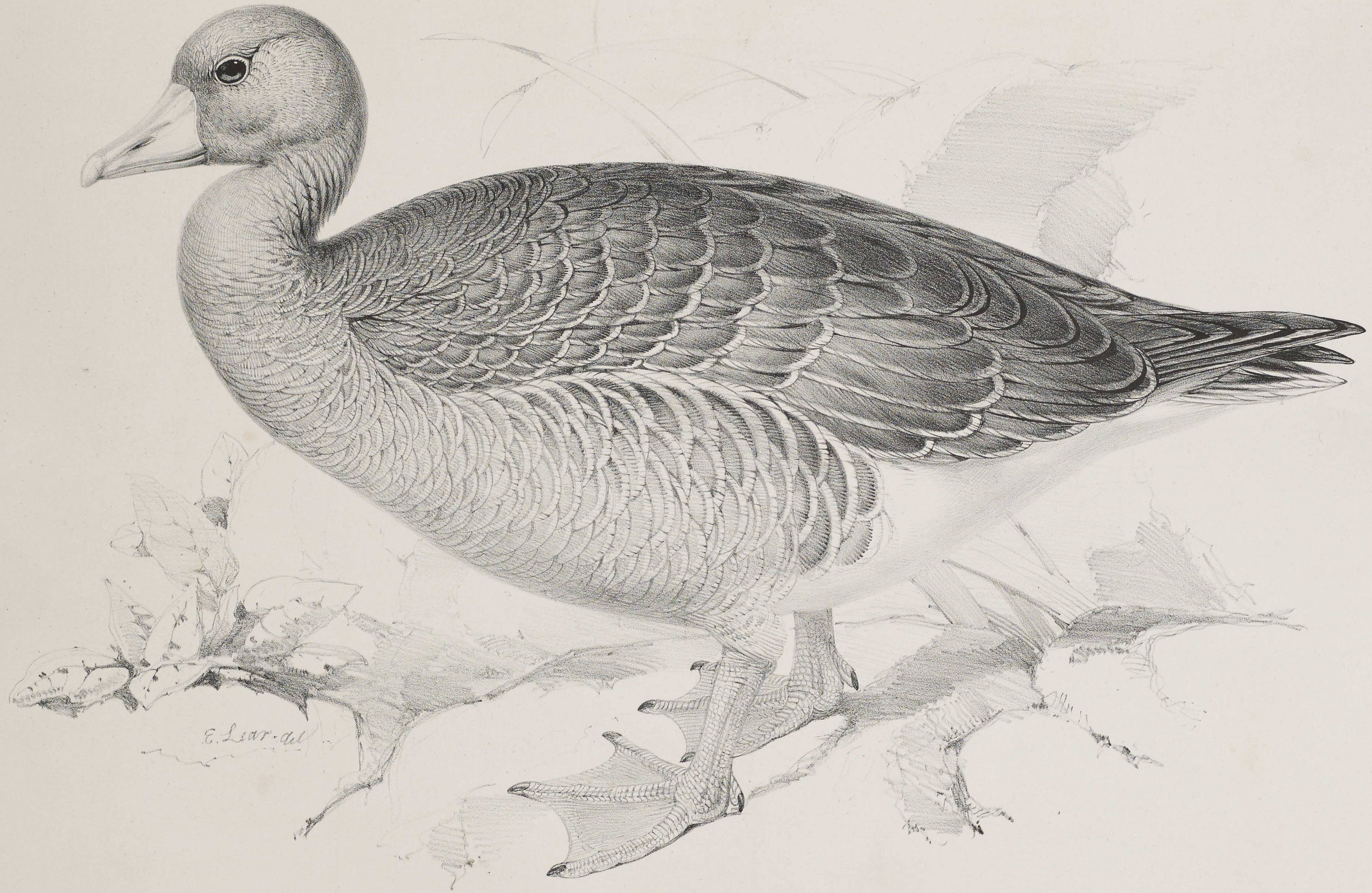
SNOW GOOSE.

Anser hyperboreus; (Pall.)

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

346

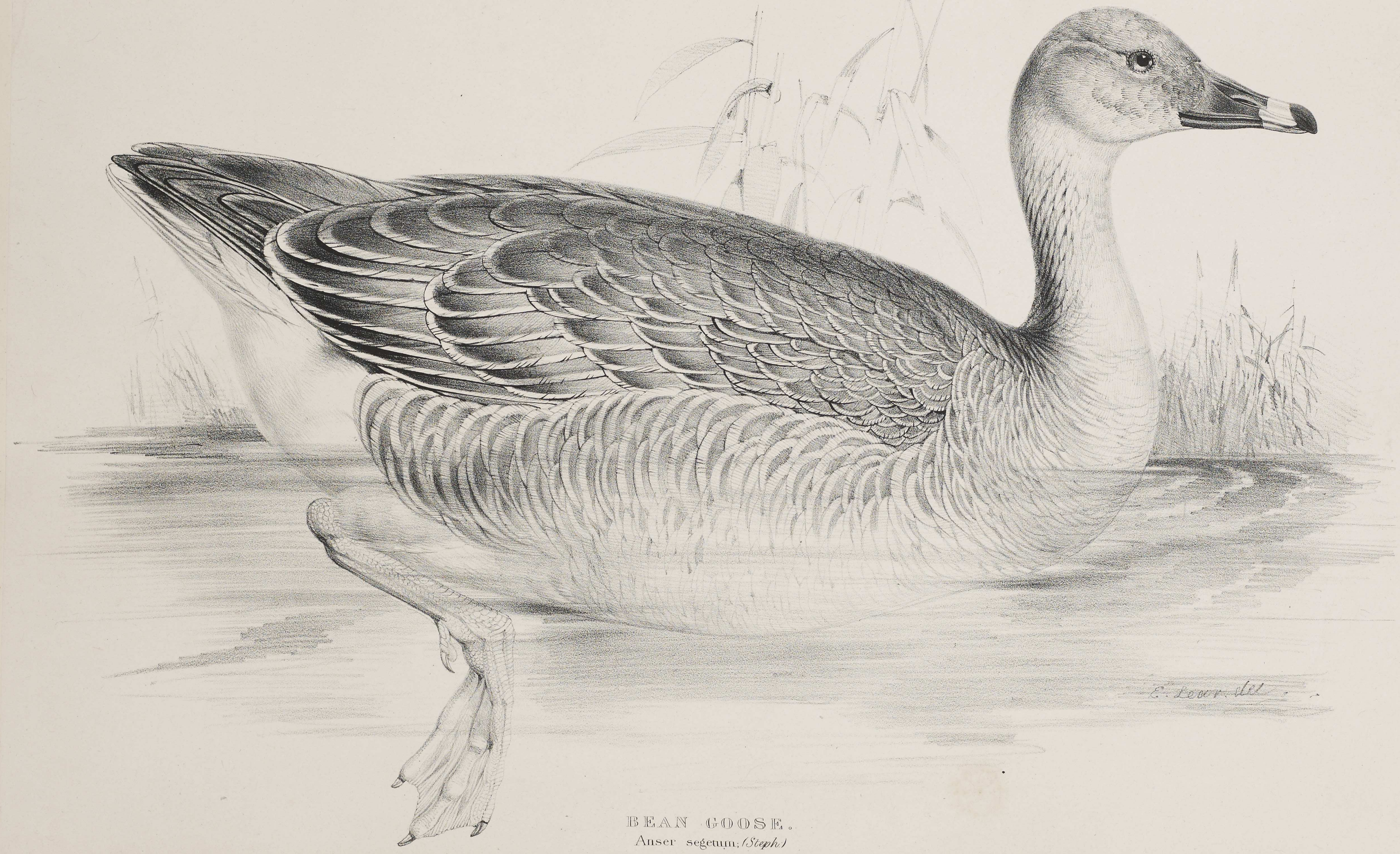


GREY LAG WILD GOOSE.

Anser palustris, *(Flem.)*

E. Lear del. et lith.

Printed by C. Hullmandel.

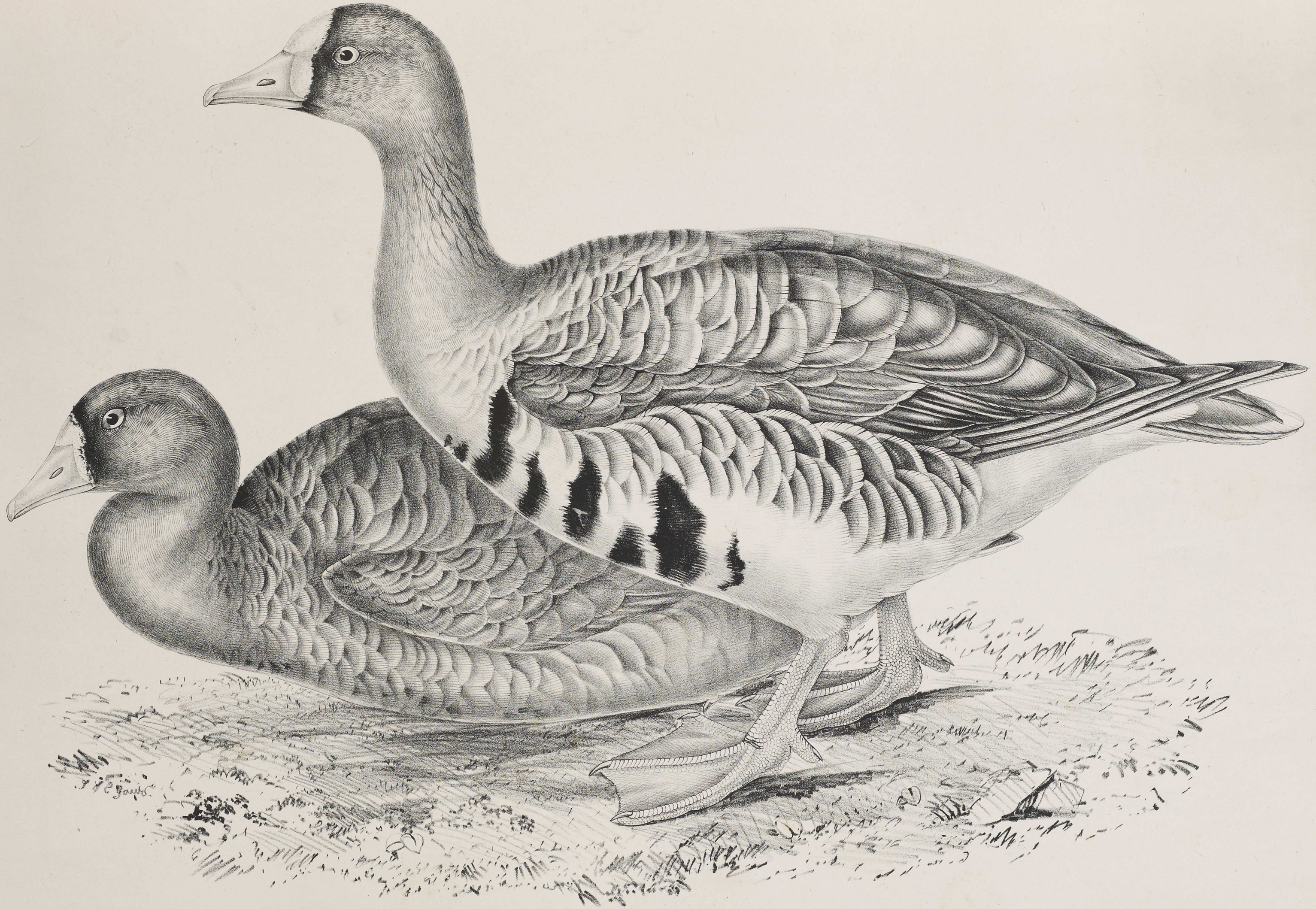


E. Lear del.

BEAN GOOSE.

Anser segetum; (Steph.)

Printed by C. Hullmandel.



WHITE-FRONTED GOOSE.

Anser albifrons, (*Steph.*)

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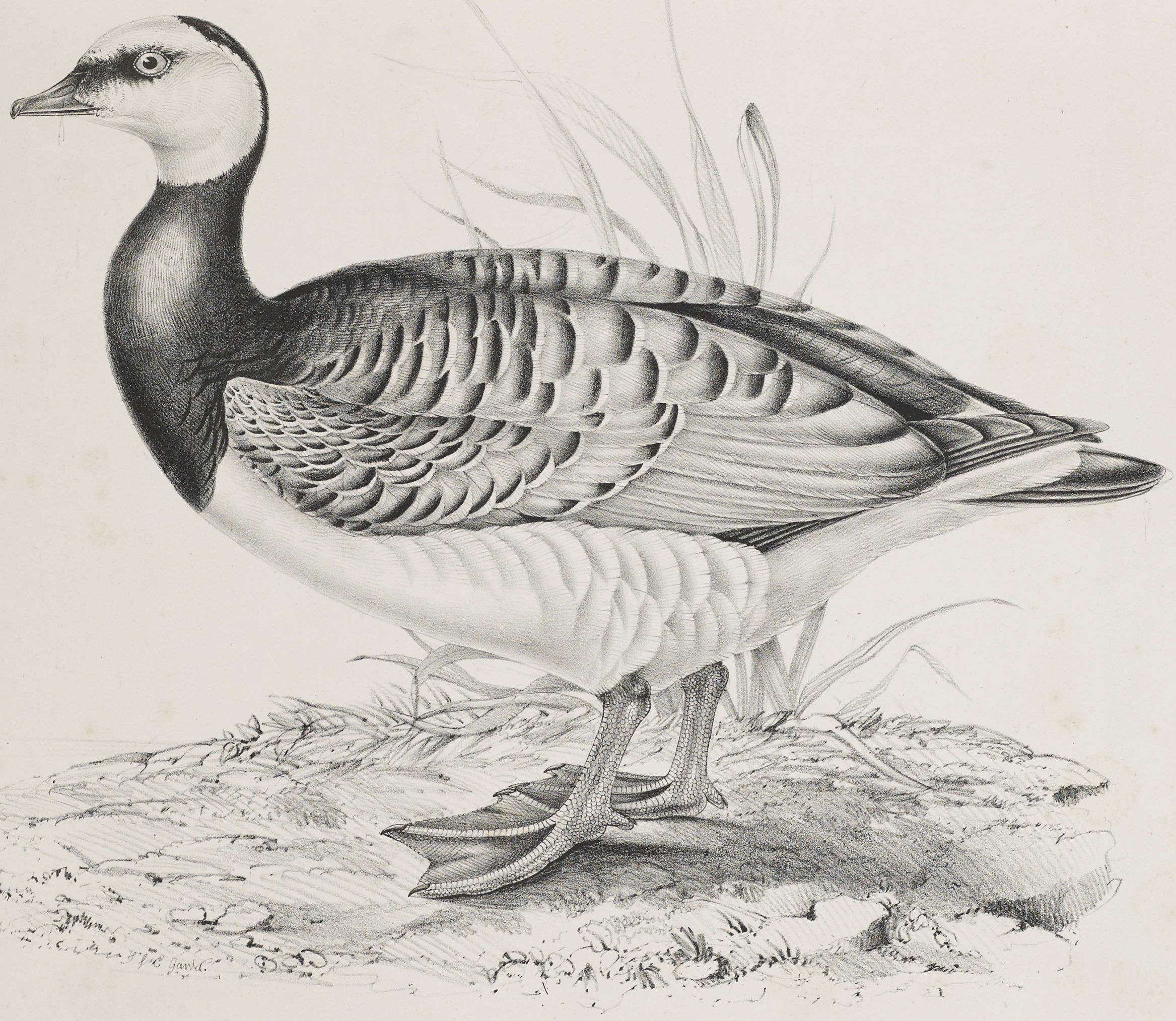

Drawn from Nature & on Stone by J. & E. Gould.

BERNICLE GOOSE.

Anser leucopsis; *(Bechst)*

Printed by C. Hullmandel.

RED-BREASTED GOOSE.

Anser ruficollis. (Pall.)



BRENT GOOSE.

Anser Brenta, (Flem.)



E. Lear del. et lith.

Printed by C. Hullmandel.

EGYPTIAN GOOSE.

Chenalopex Ægyptiaca. *(Steph.)*

E. Lear ad nat. lith.

Printed by C. Hullmandel.





DOMESTIC SWAN.

Cygnus mansuetus; (Gmel.)

E. Lear del et lithog.

Printed by C. Hullmandel.

354



WHISTLING SWAN.

Cygnus ferus. *(Ray)*

E. Lear del et lithog.

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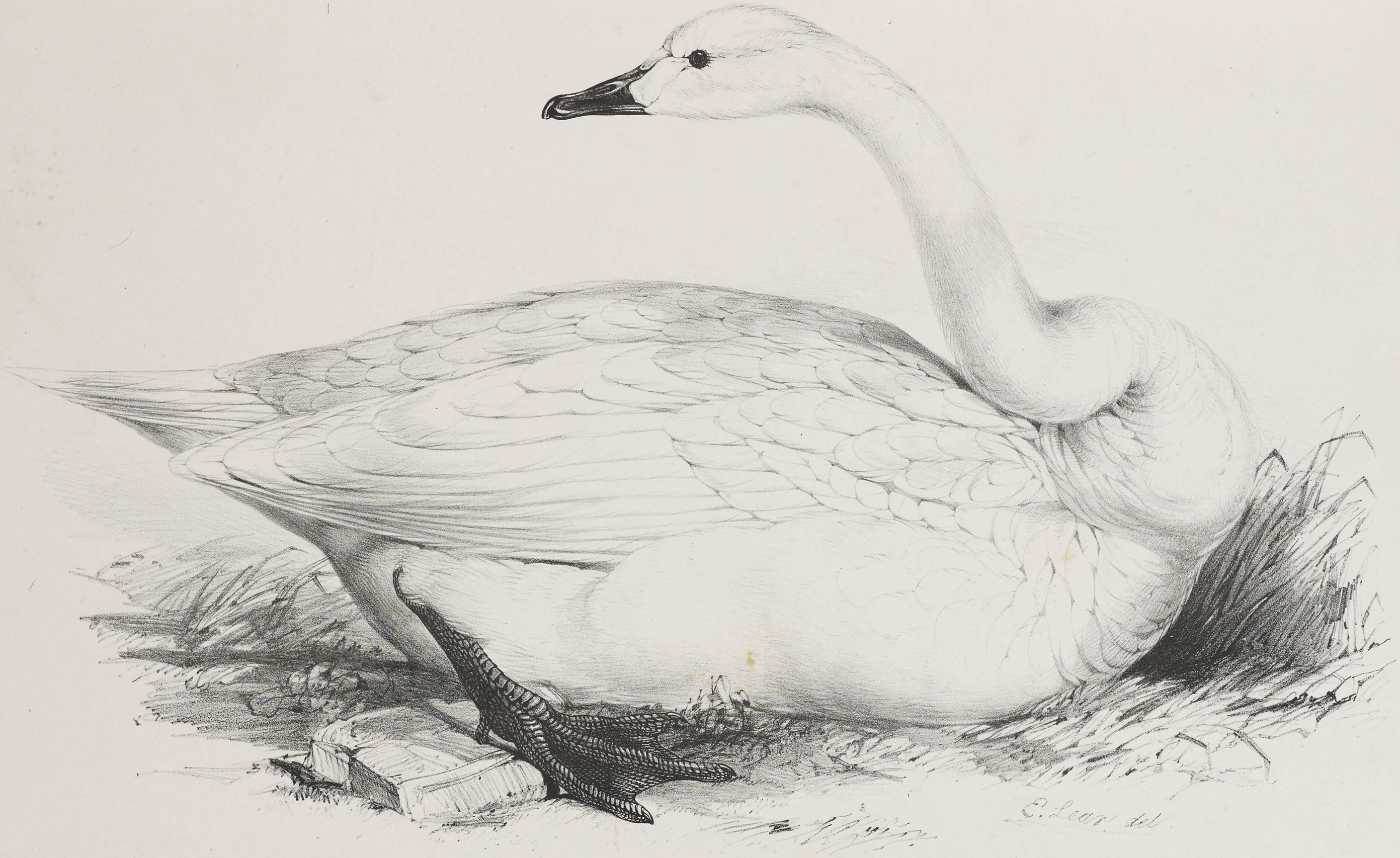


E. Lear del

BEWICK'S SWAN.

Cygnus Bewickii. *(Yarr.)*

E.Lear del et lith.

Printed by C. Hullmandel.

357

COMMON SHIELDRAKE.

Anas tadorna; *Linn.*
Tadorna vulpanser; *Flem.*

Drawn from Nature & on Stone by J. E. Scott.

Printed by C. Hullmandel.

J.E. Scott

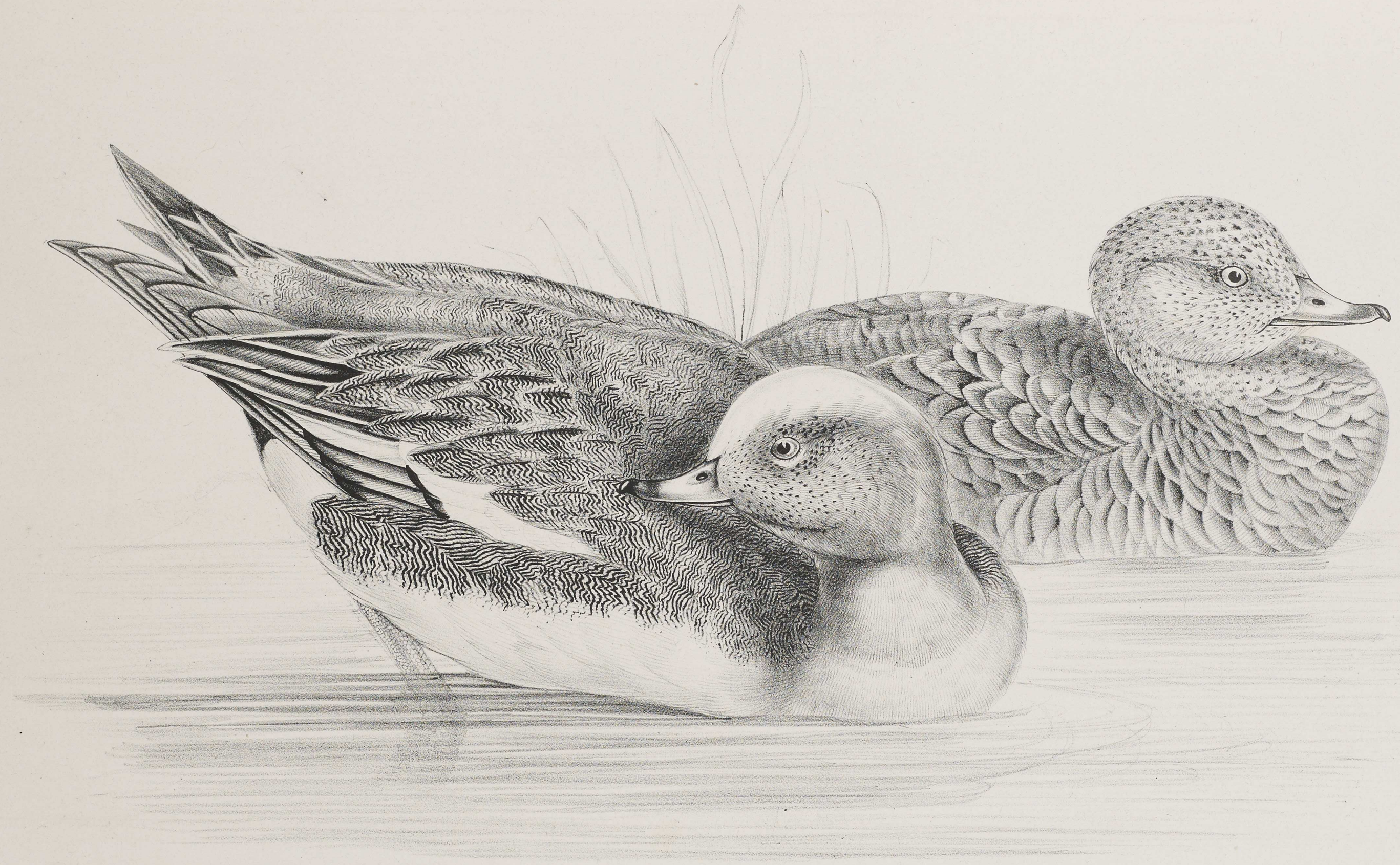


RUDDY SHIELDRAKE.

Tadorna rutila. *(Steph.)*
Anas Casarka. *(Linn.)*

Drawn from Nature & on stone by J & E Gould.

Printed by C Hullmandel.



WIGEON.

Anas Penelope; *(Linn.)*

Mareca Penelope; *(Selby)*.

Drawn from Nature & on Stone by J. & E. Gould.

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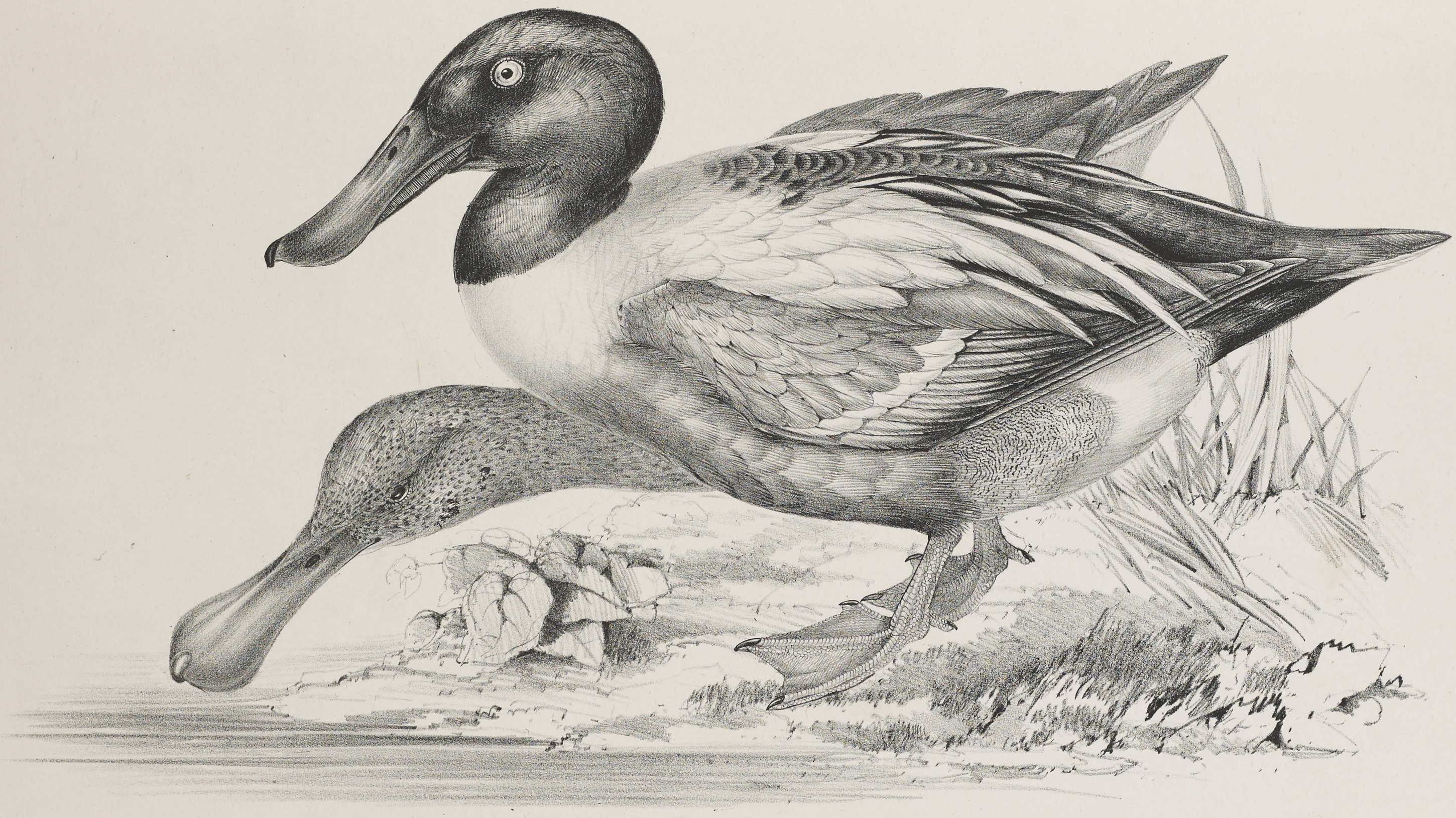
359

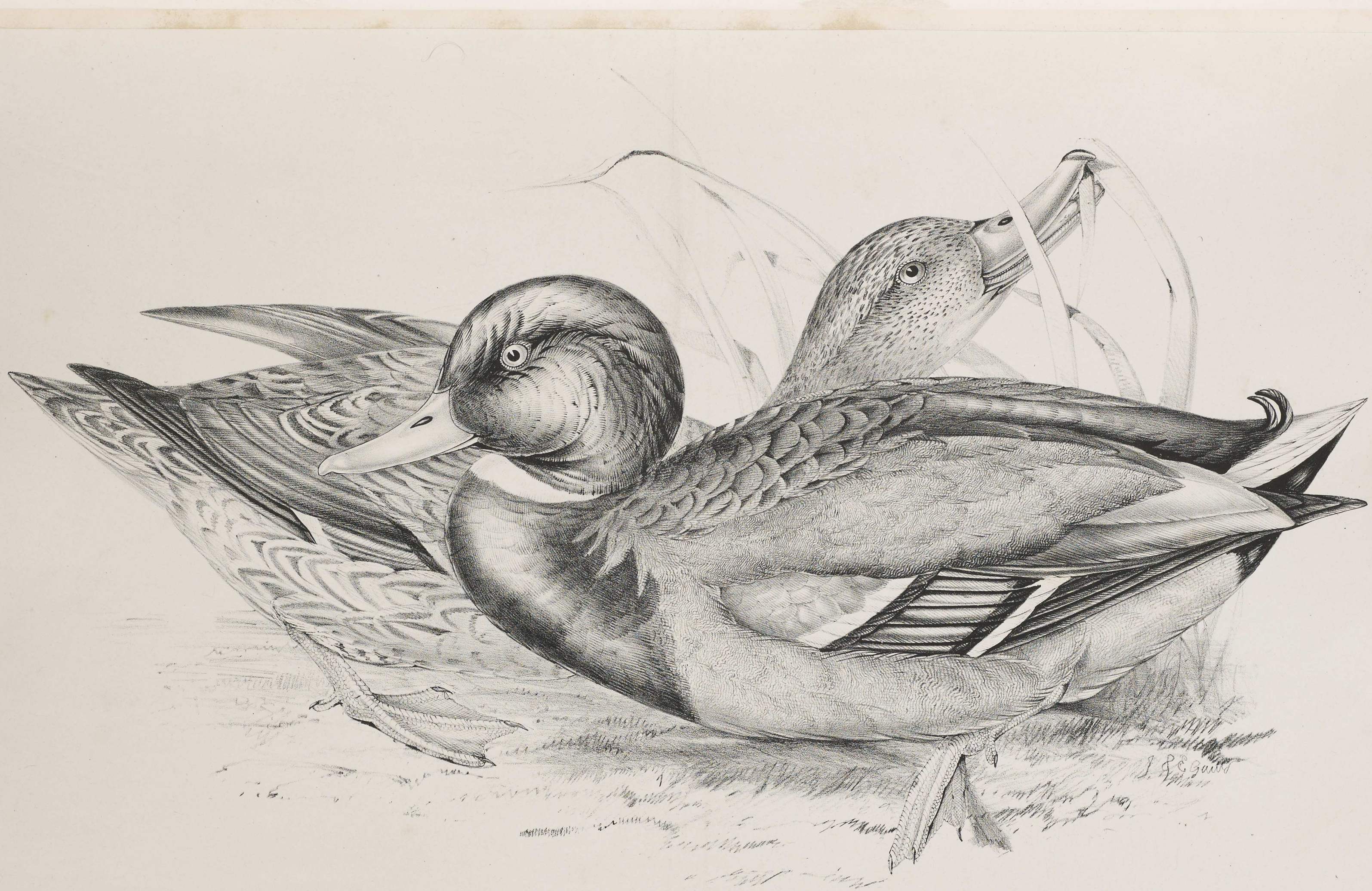


SHOVELLER DUCK.

Anas clypeata, *(Linn.)*
Rynchapsis clypeata, *(Leach).*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

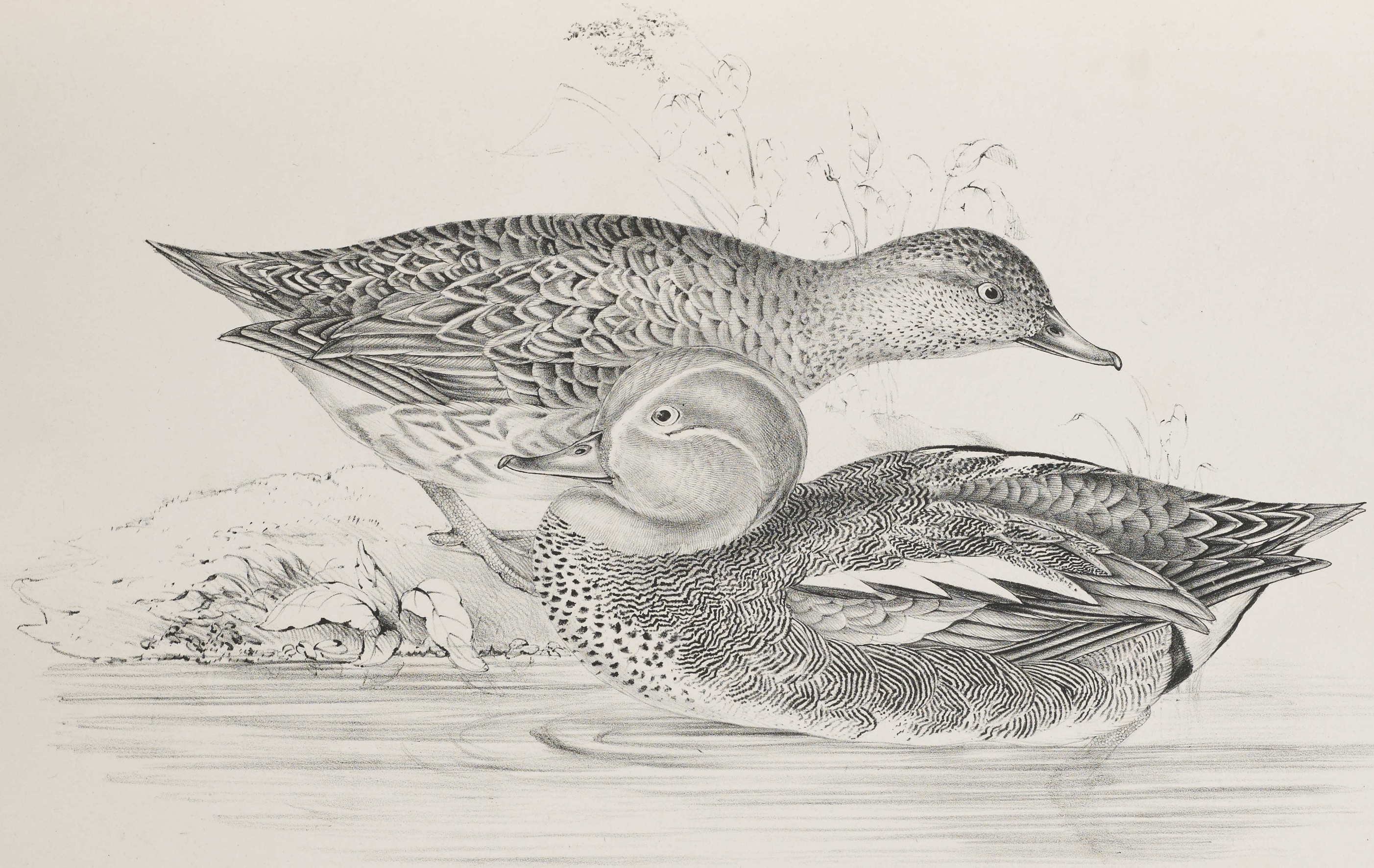


COMMON WILD DUCK.

Anas Boschas; *(Linn.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

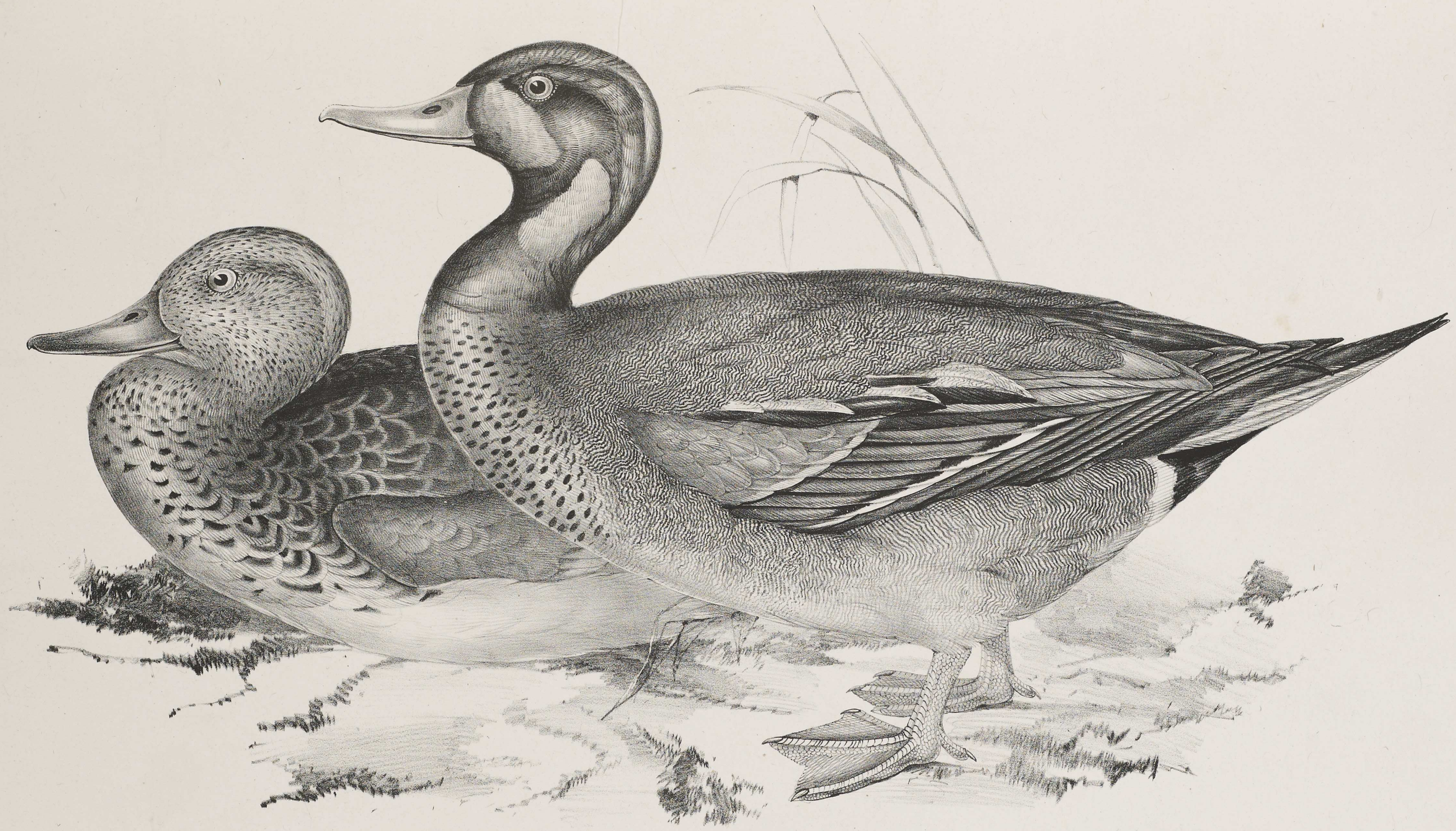


COMMON TEAL.

Anas crecca; *(Linn.)*
Querquedula crecca; *(Steph.)*.

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



BIMACULATED TEAL.

Anas glocitans, *(Pall.)*

Querquedula glocitans, *(Vigors).*

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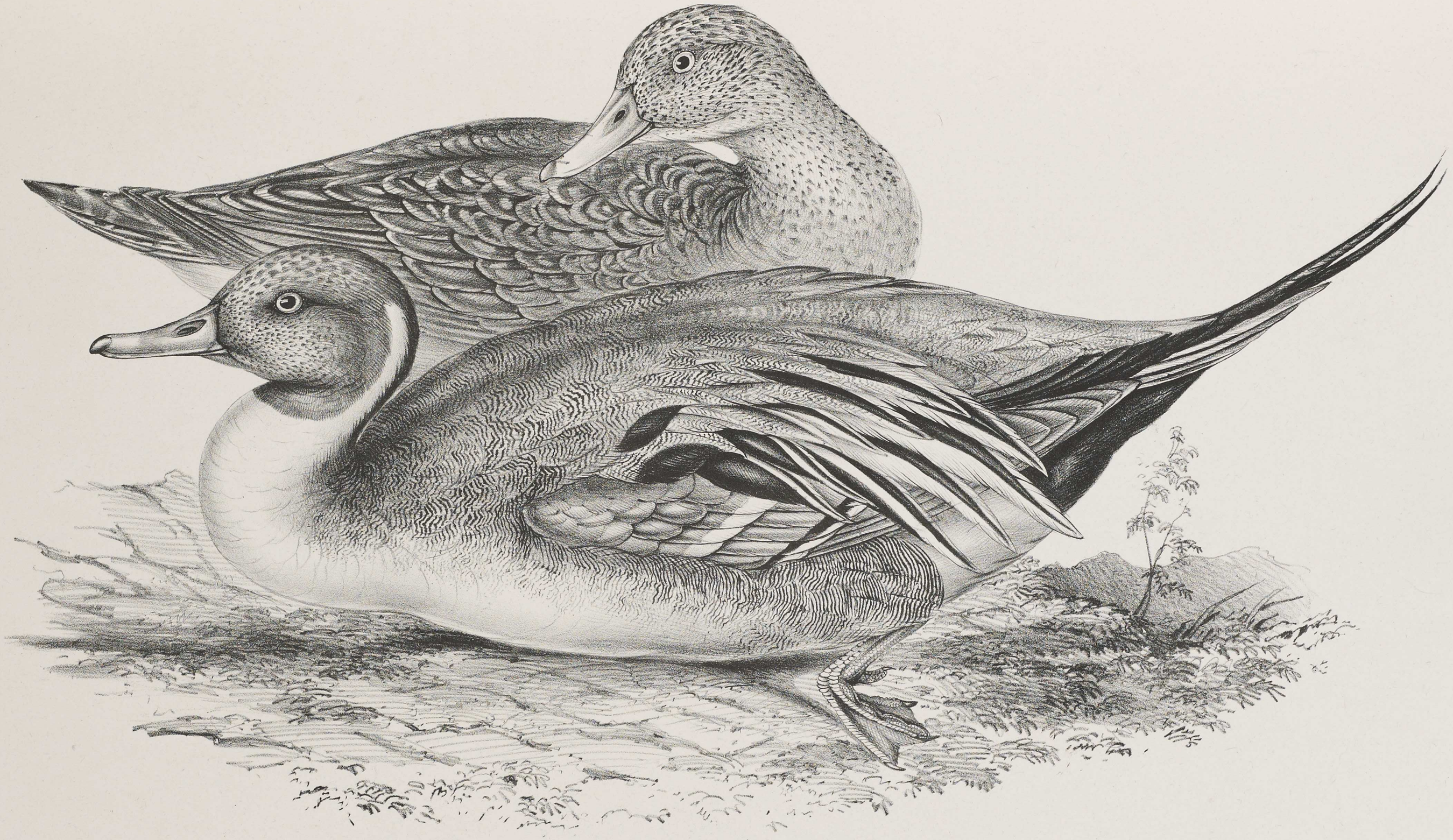
GARGANY TEAL.

Anas querquedula, *(Linn.)*
Querquedula circia, *(Steph.)*

Drawn from Nature & on Stone by J. & E. Gould. *Printed by C. Hullmandel.*

367



PINTAIL DUCK.

Anas acuta; *(Linn.)*
Dafila caudacuta; *(Leach)*.

Drawn from Life & on Stone by J & E. Gould.

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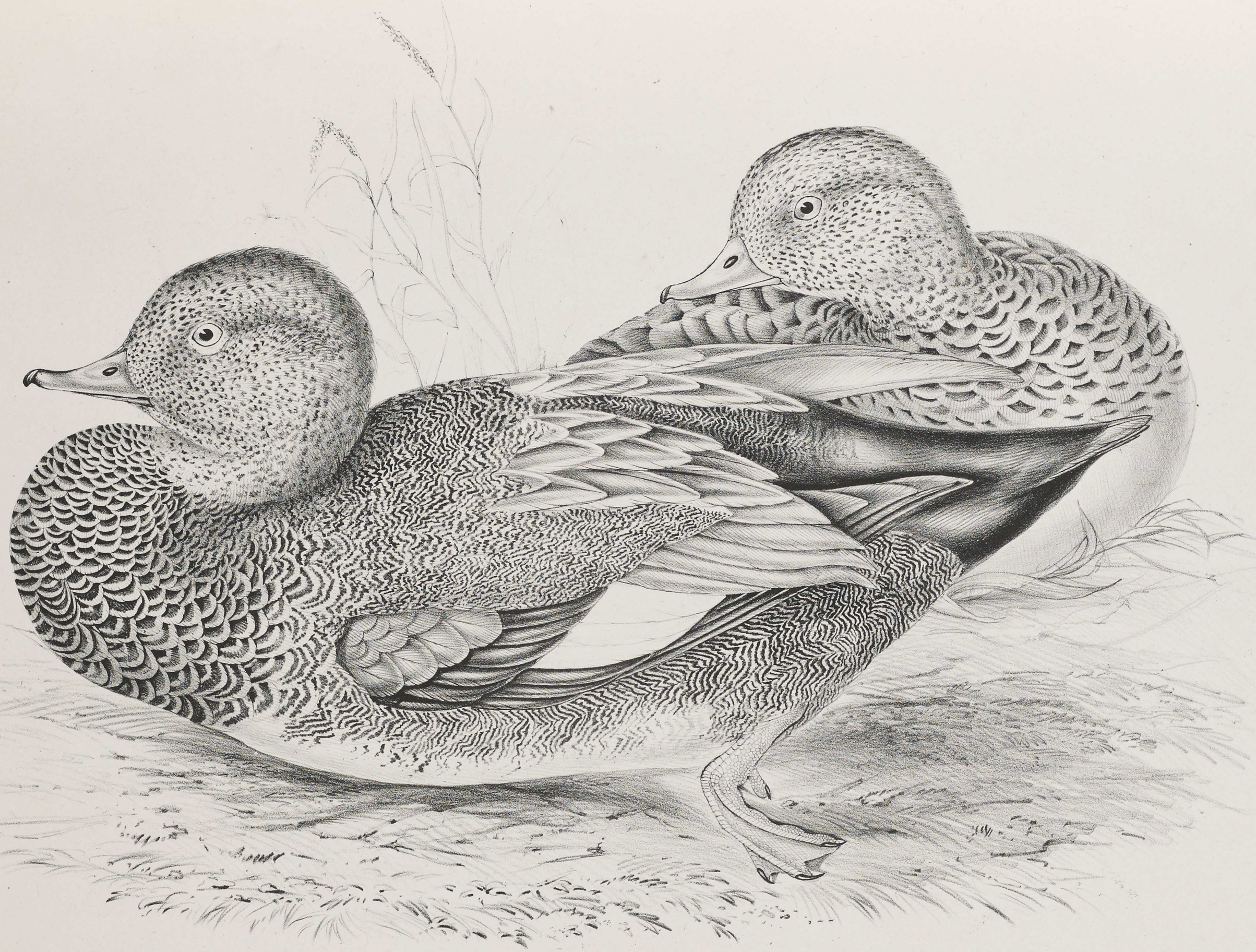


GADWALL.

Anas strepera; *(Linn.)*
Chauliodes strepera; *(Swains.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

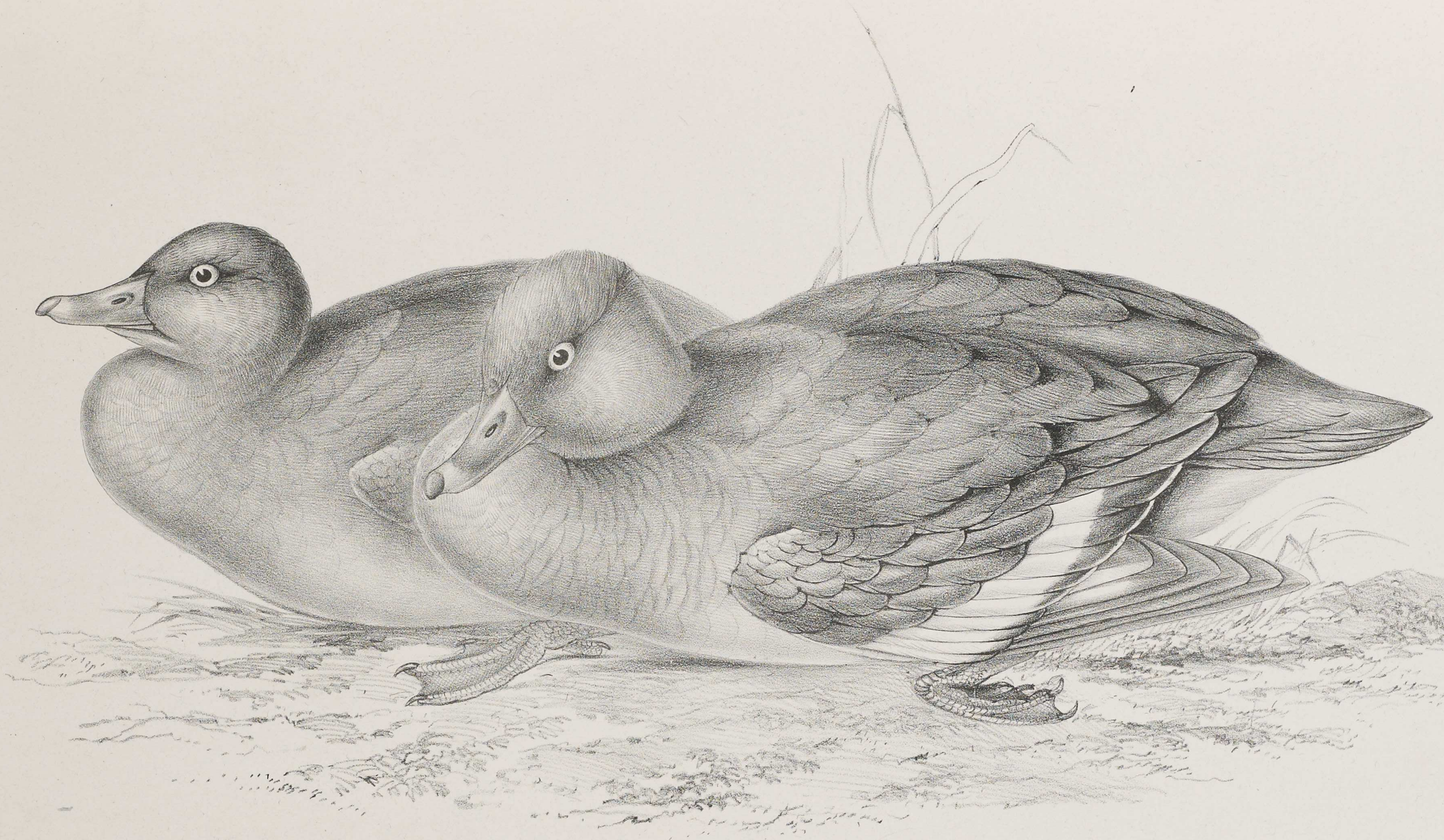


RED-HEADED POCHARD.

Anas ferina; *(Linn.)*
Fuligula ferina; *(Steph.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



WHITE-EYED OR CASTANEOUS DUCK.

Anas leucopthalmos, *(Bechst.)*

Fuligula _____, *(Steph.)*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



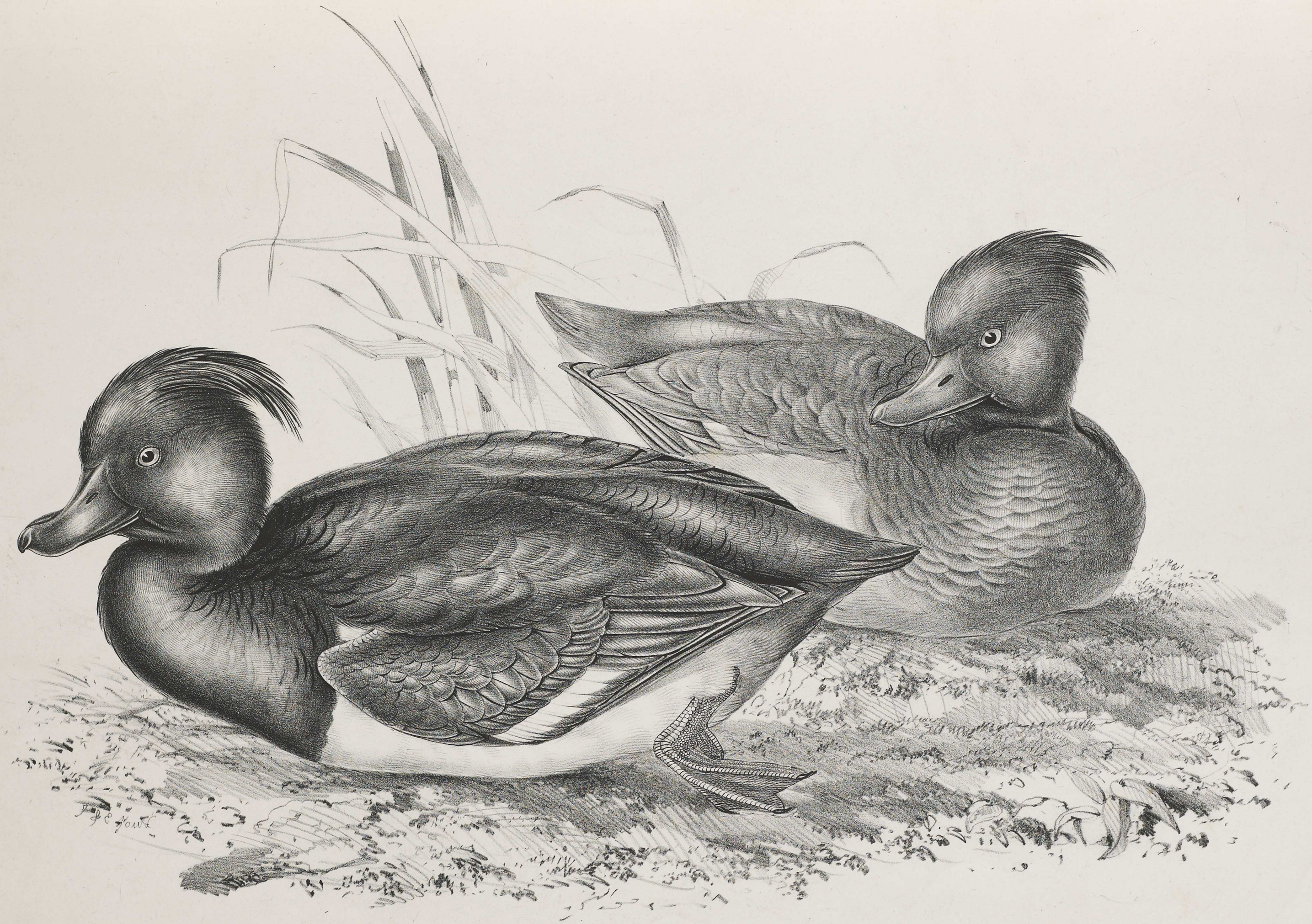
RED-CRESTED DUCK.

Añas rufina *(Pallas)*

Fuligula rufina *(Steph.)*

Drawn from life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

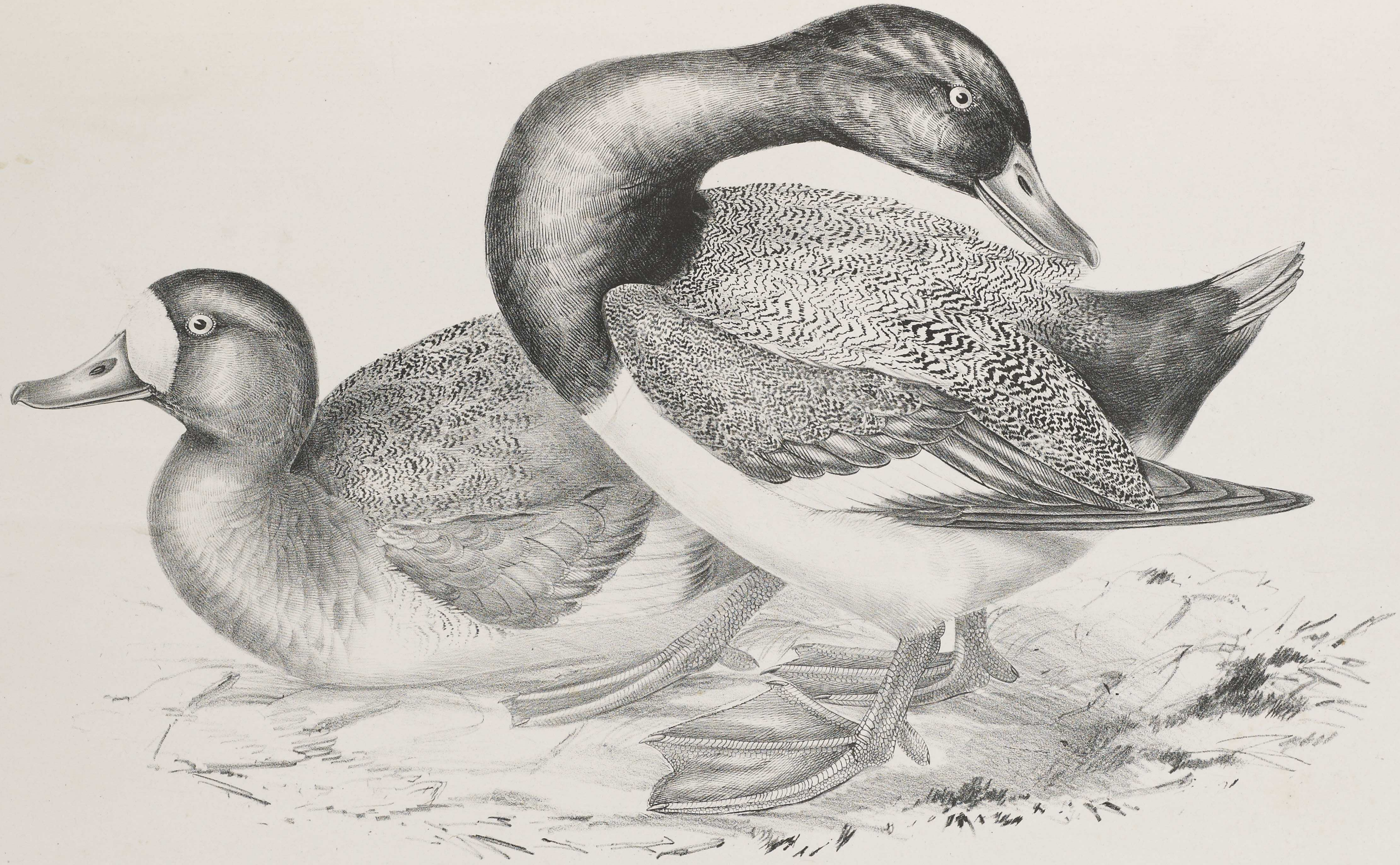


TUFTED DUCK.

Anas cristata; *(Ray)*.
Fuligula cristata; *(Steph.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



SCAUP POCHARD.

Fuligula marila, *(Steph.)*

Anas marila, *(Linn.)*

Drawn from Nature & on stone by J. & E. Gould.

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WESTERN DUCK.

Anas Dispar. *(Gmel.)*

Fuligula Dispar. *(Steph.)*



Drawn from Nature & on Stone by J. & E. Gould.

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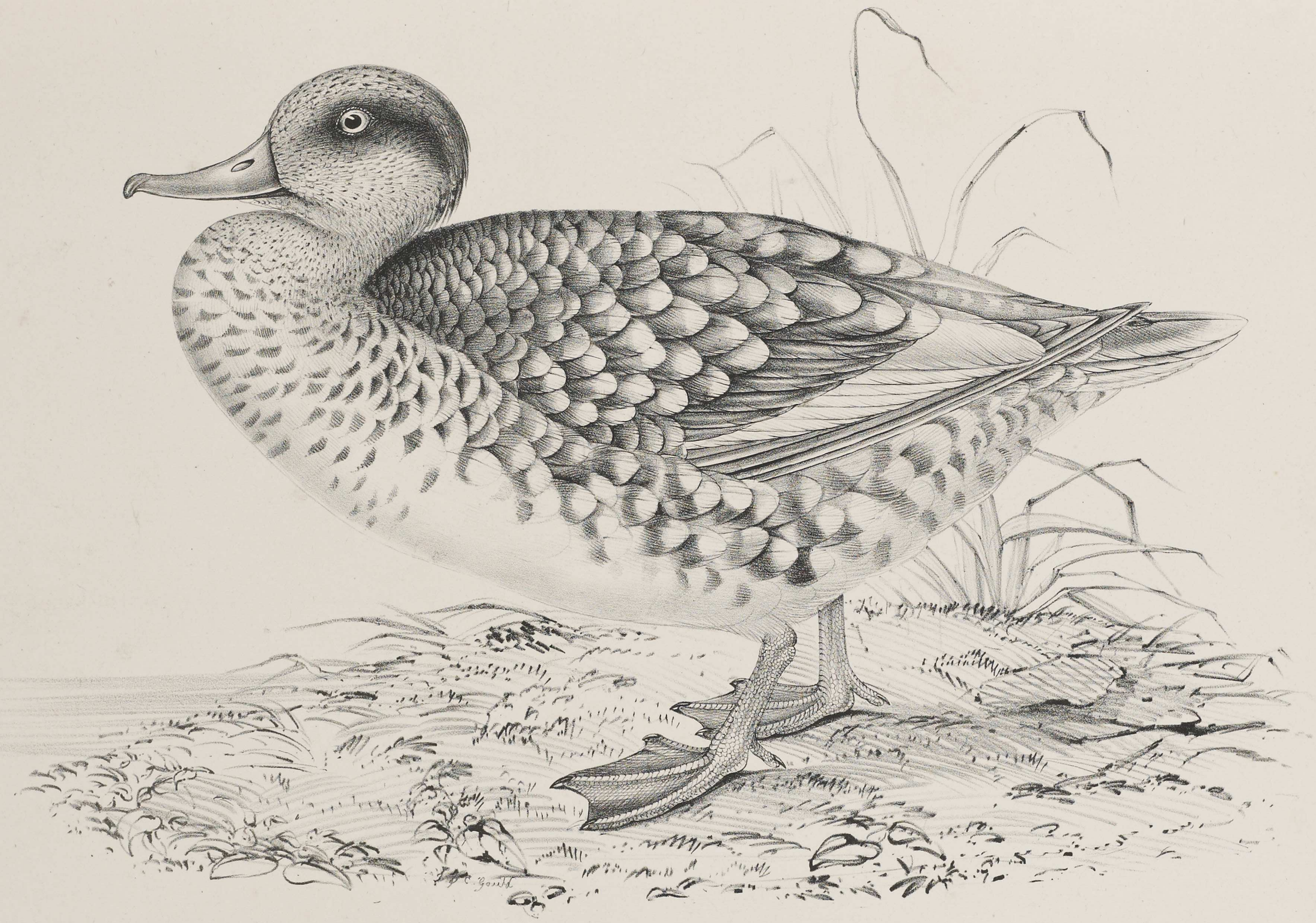

MARBLED DUCK.

Anas (Fuligula?) marmorata; *(Temm.)*

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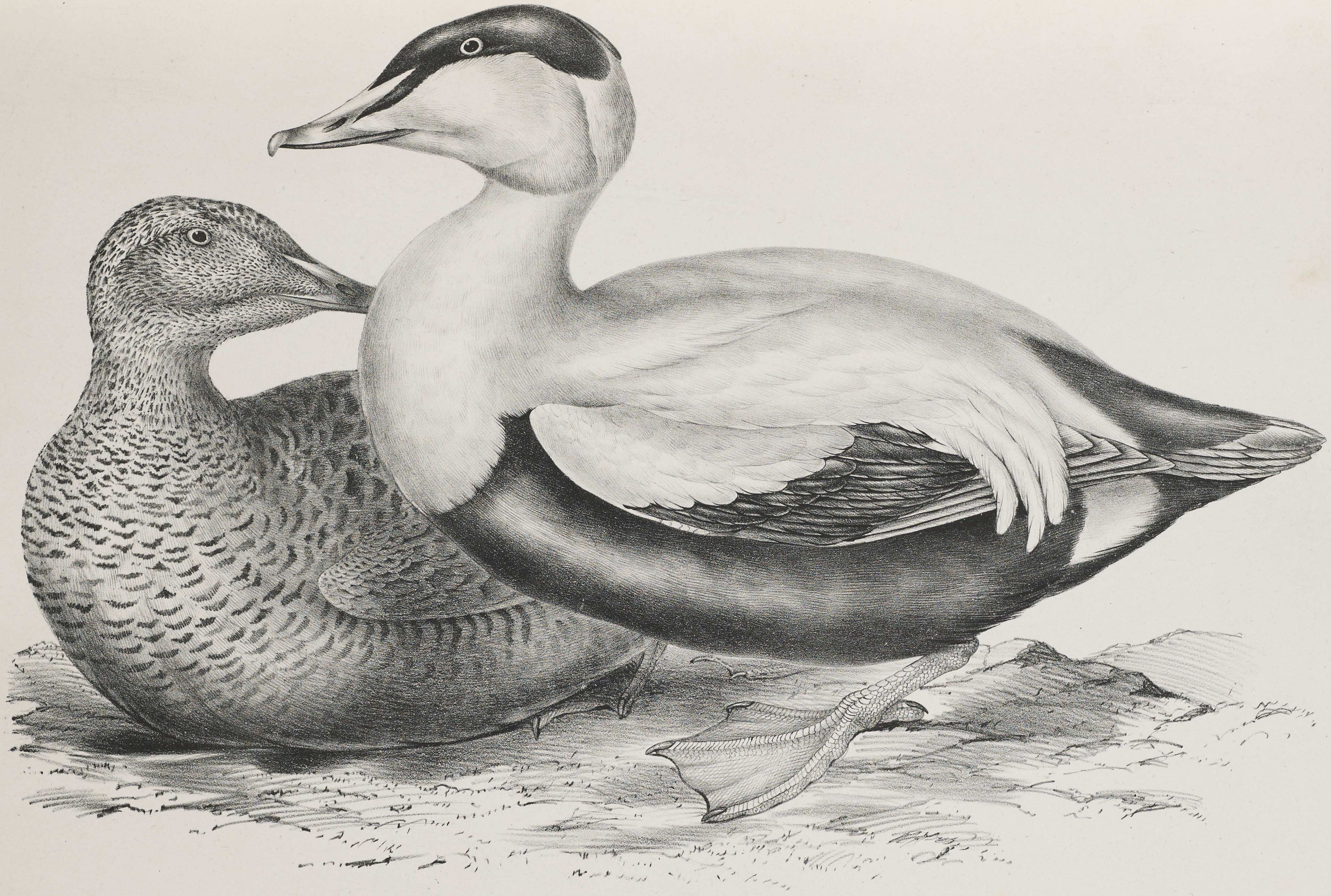


EIDER DUCK.

Anas mollifsima, *(Linn.)*
Somateria mollifsima, *(Leach)*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

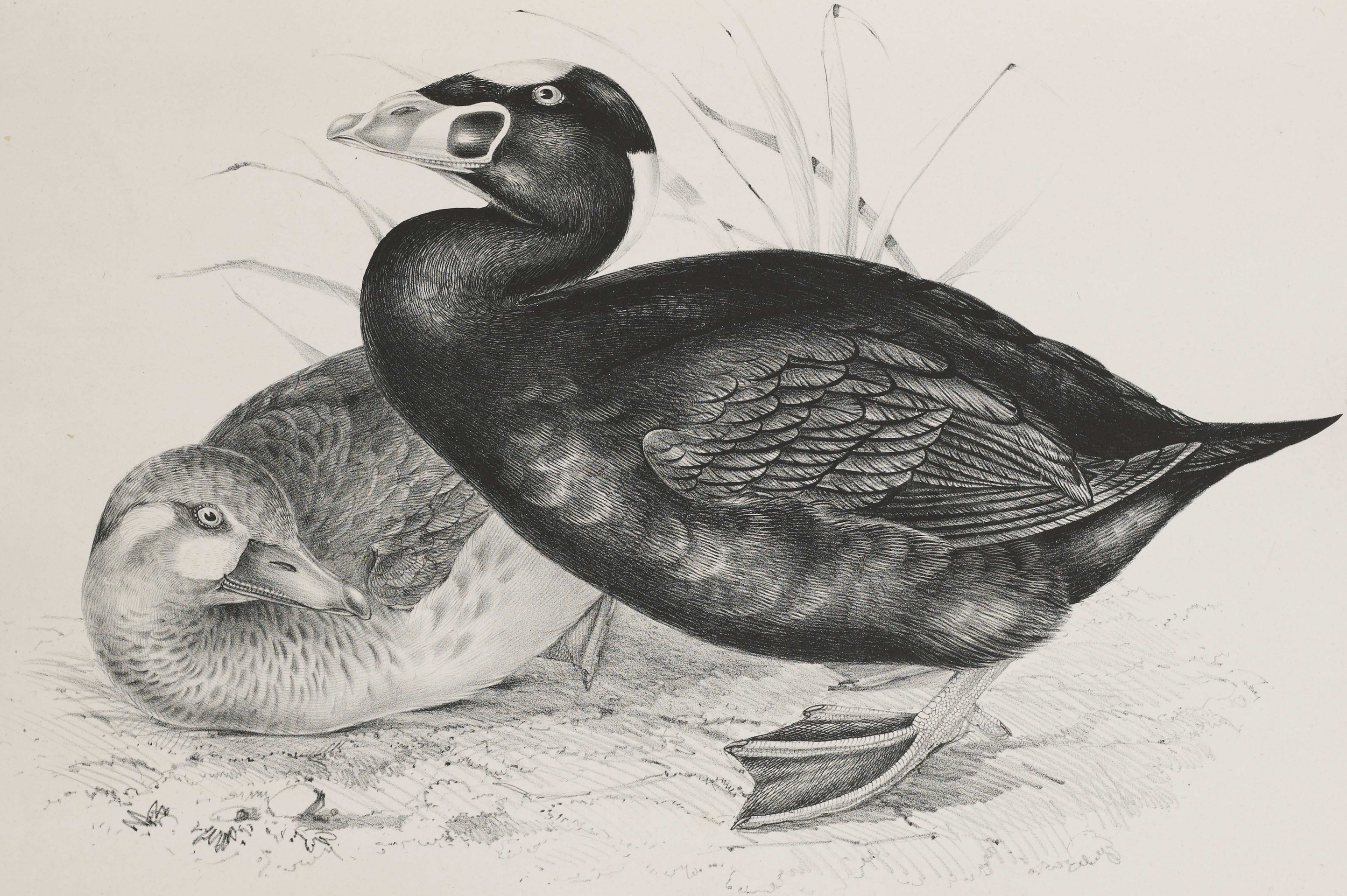


KING DUCK.

Anas spectabilis, *(Linn.)*
Somateria spectabilis, *(Leach.)*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



SURF SCOTER.

Anas perspicillata, *(Linn.)*
Oidemia perspicillata; *(Flem.)*

Drawn from Nature & on stone by J. & H. Gould.

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VELVET SCOTER.

Oidemia fusca, *(Flem.)*

Drawn from Nature & on stone by J. & E. Gould.

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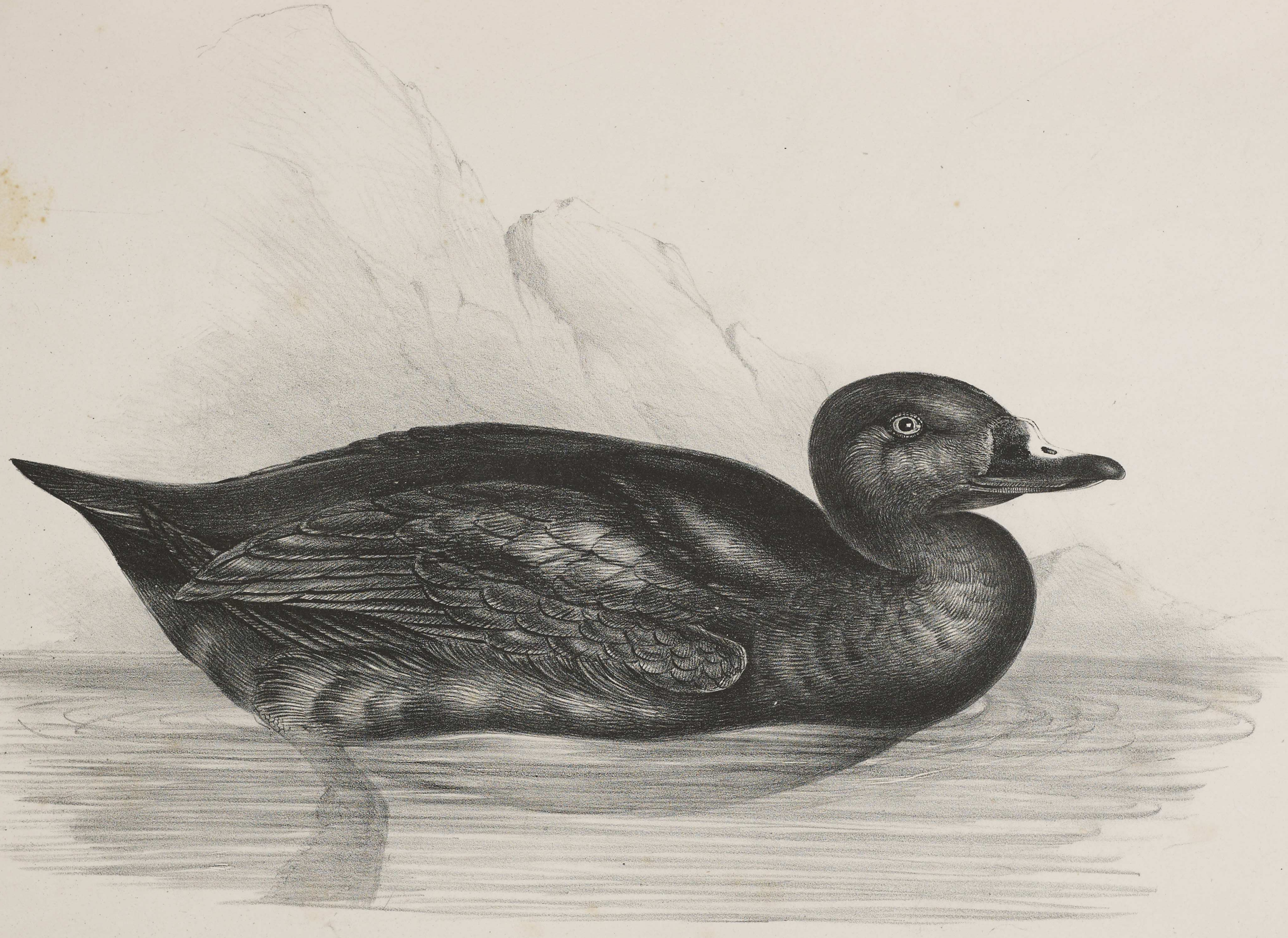

BLACK SCOTER.

Anas nigra, *(Linn.)*
Oidemia nigra, *(Flem.)*

Drawn from Nature & on Stone by J.& E. Gould.

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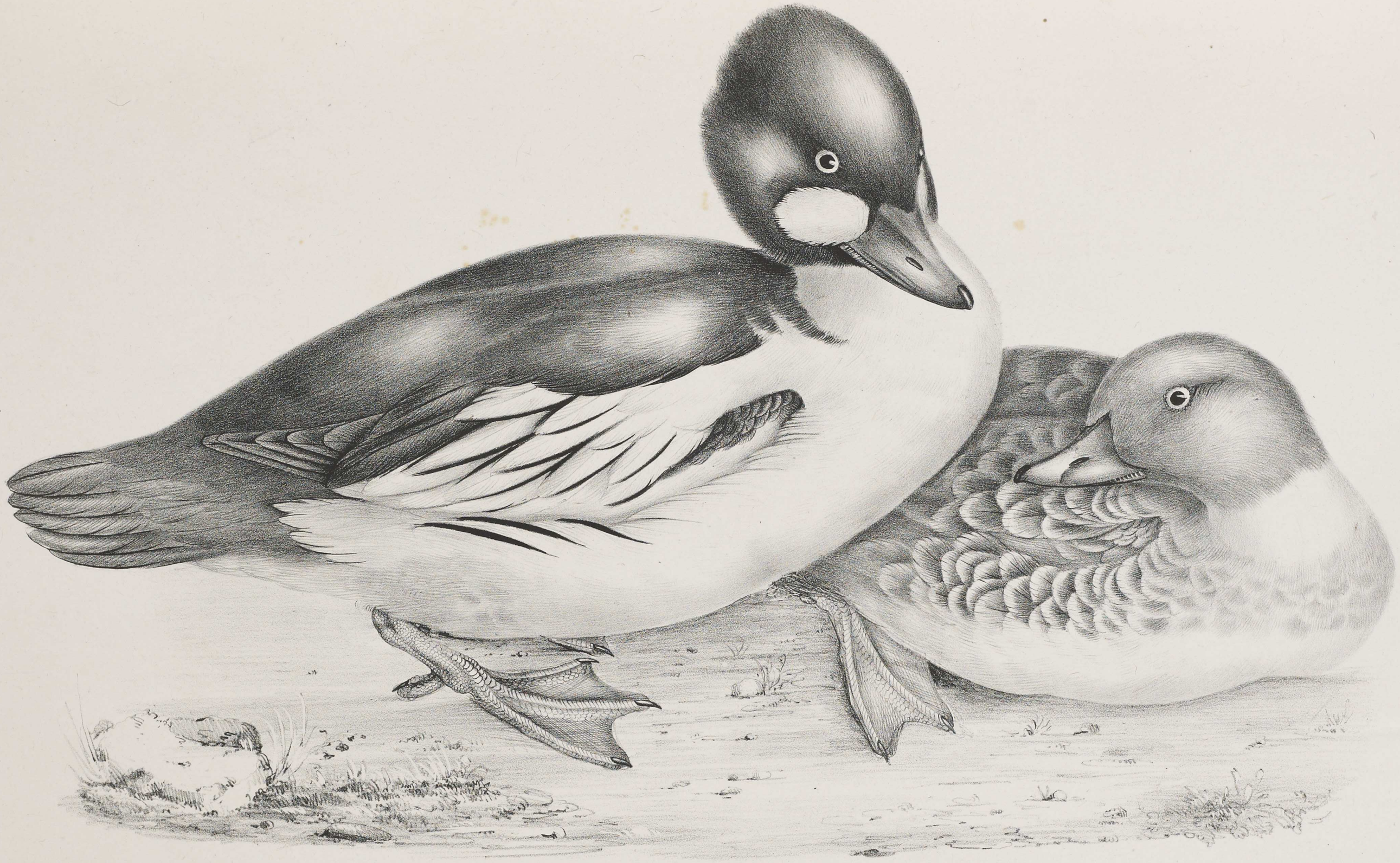

GOLDEN EYE.

Anas clangula. *(Linn).*
Clangula vulgaris. *(Leach).*

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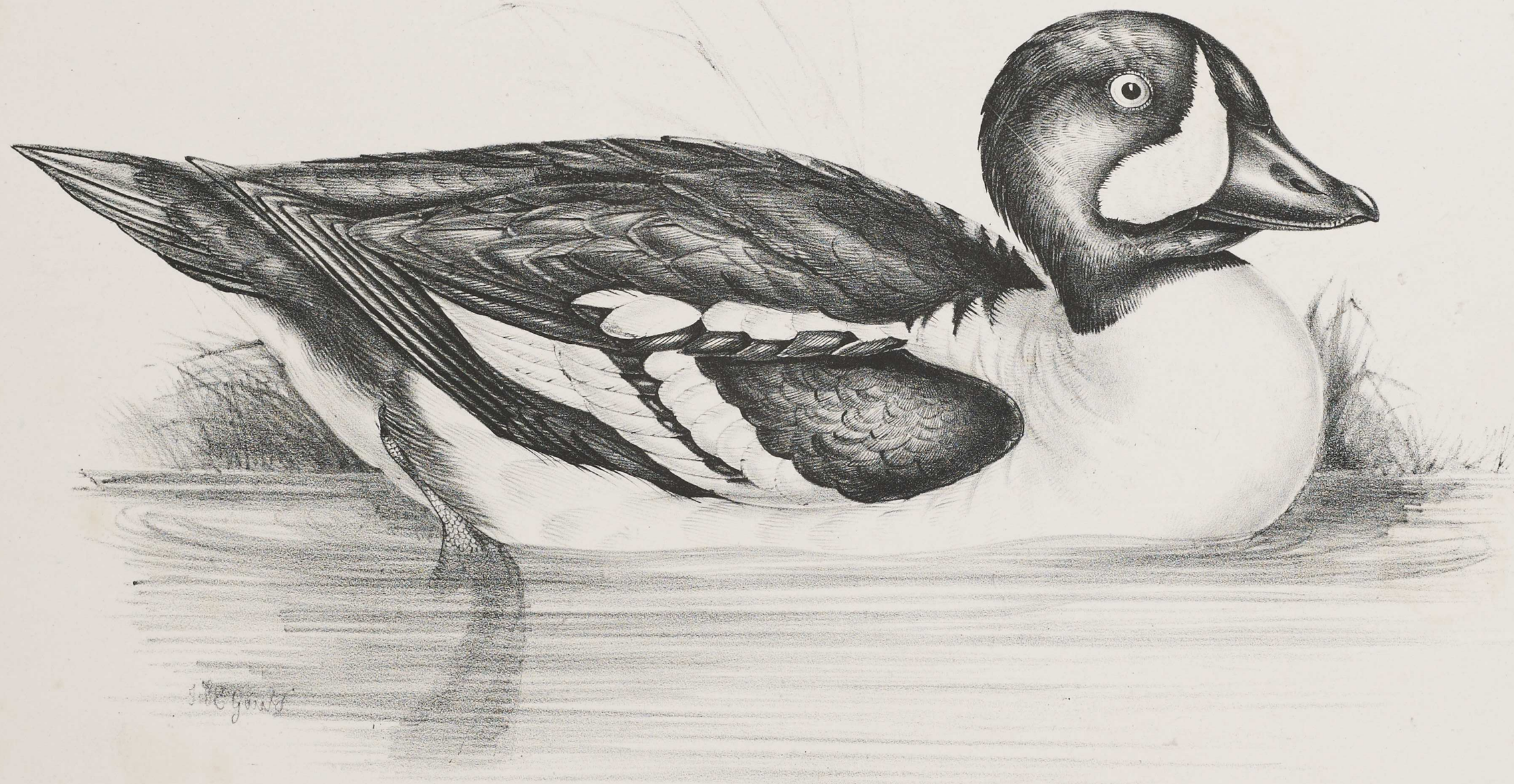
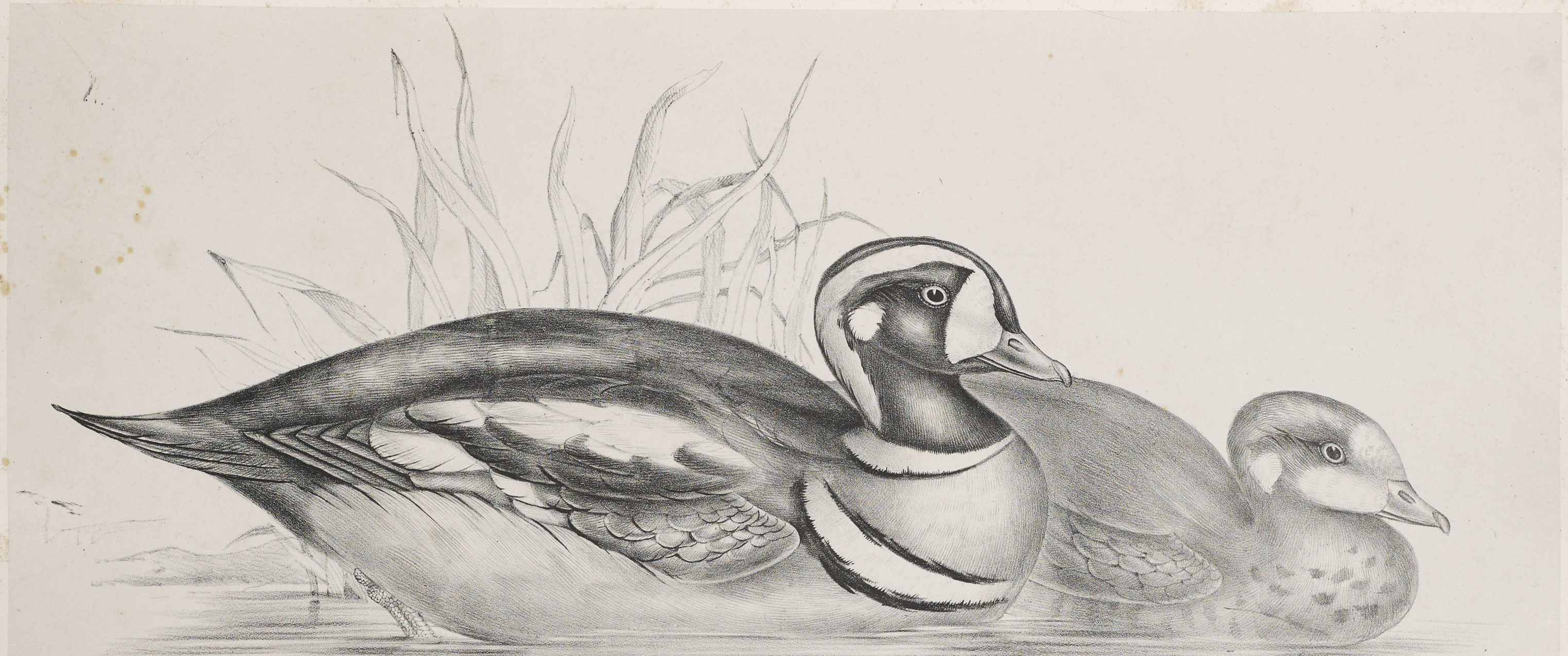


BARROW'S DUCK.

Clangula Barrovii (*Swains & Rich.*)

Drawn from Nature & on stone by J. & E. Gould. *Printed by C. Hullmandel.*



HARLEQUIN DUCK.

Anas histrionica, *(Linn.)*
Clangula ____, *(Leach)*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



LONG TAILED DUCK.

Anas glacialis; *(Linn.)*

Harelda _____; *(Leach).*

Drawn from Life & on Stone by J. & E. Gould.

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362.



WHITE-HEADED DUCK.

Undina leucocephala; *(Mihi).*

Drawn from Nature & on Stone by J. & E. Gould.

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GOOSANDER.

Mergus Merganser *(Linn)*

Drawn from Life & on Stone by J. & E. Gould.

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484



RED BREASTED MERGANSER.

Mergus serrator, *(Meyer).*

Drawn from life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



HOODED MERGANSER.

Mergus Cucullatus *(Linn.)*

Drawn from Life, and on Stone by J. & E. Gould.

Printed by C. Hullmandel.



SMEW.

Mergus albellus, *(Linn.)*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

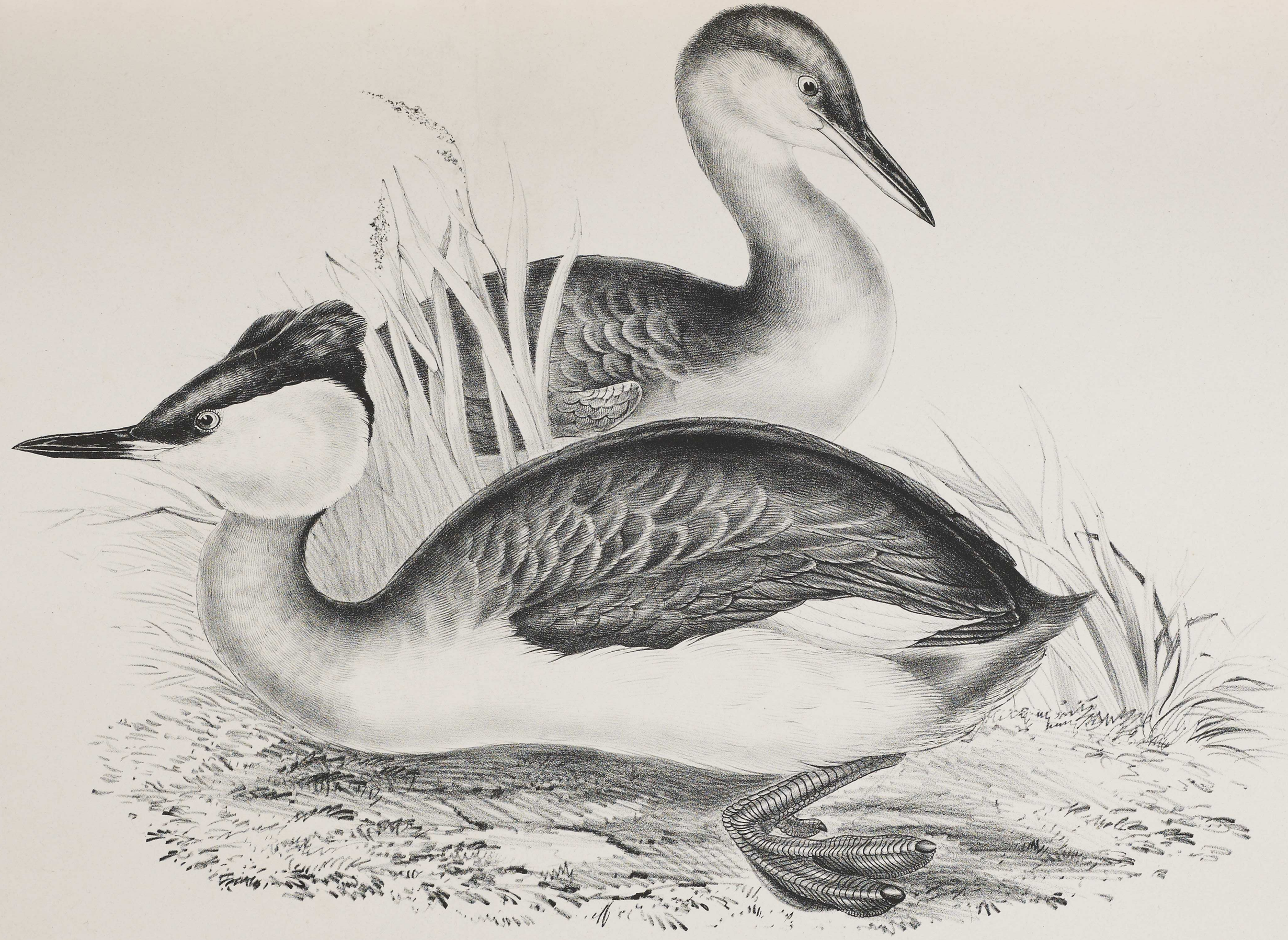


GREAT CRESTED GREBE.

Podiceps cristatus. *(Lath.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

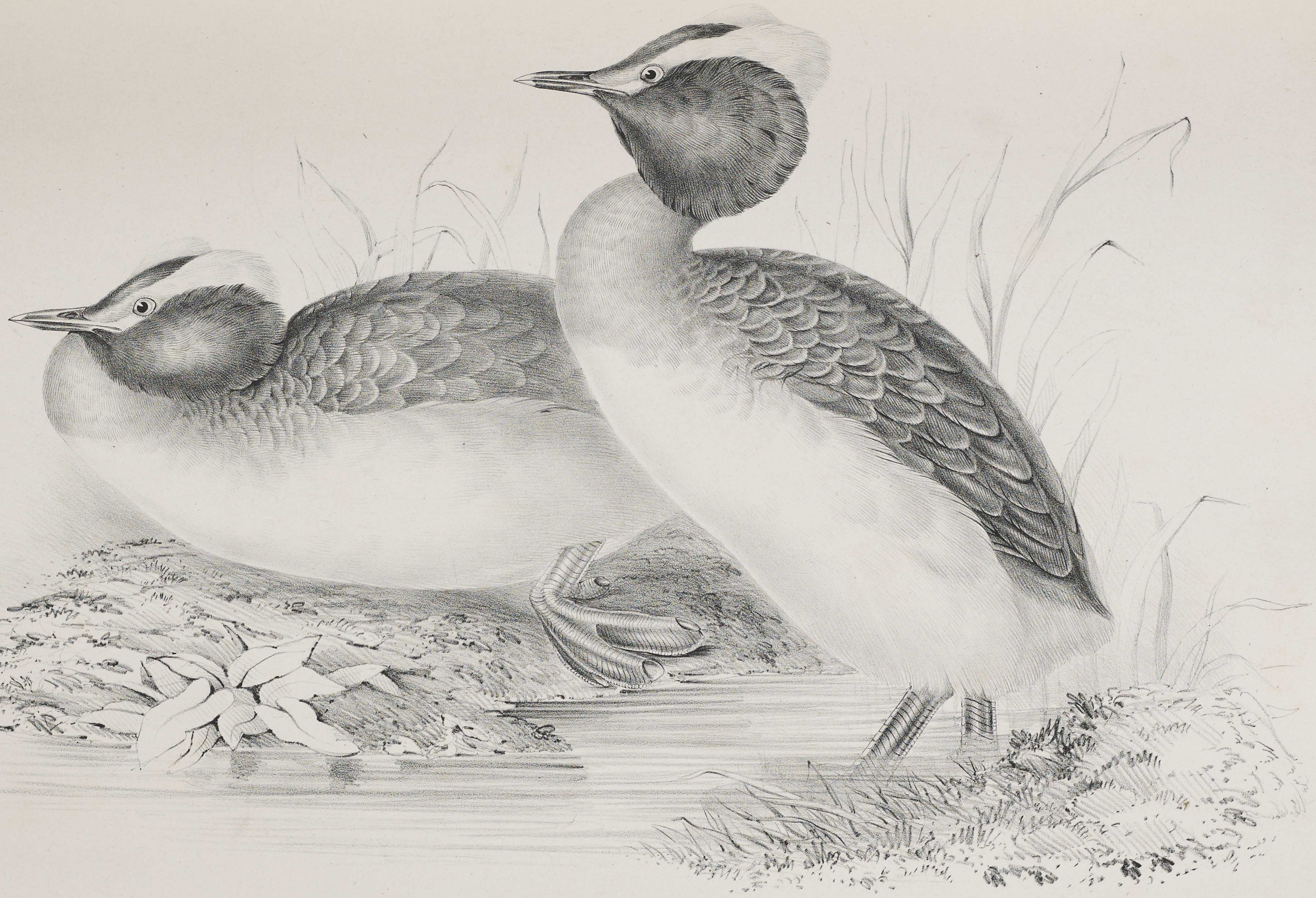


RED-NECKED GREBE.

Podiceps rubricollis, *(Lath.)*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



HORNED GREBE.

Podiceps cornutus. (Lath.)

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



EARED GREBE.

Podiceps auritus, *(Linn.)*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



LITTLE GREBE.

Podiceps minor, *(Linn).*

Drawn from Life & on Stone by J. & E. Gould.

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392



NORTHERN DIVER.

Colymbus glacialis. *(Linn.)*

Drawn from Nature & on stone by J. & E. Gould. *Printed by C. Hullmandel.*



BLACK-THROATED DIVER.

Colymbus arcticus, (Linn.)

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



RED-THROATED DIVER.

Colymbus septentrionalis; *(Linn.)*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

395



FOOLISH GUILLEMOT.

Uria Troile; *(Lath.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



BRIDLED GUILLEMOT.

Uria lachrymans; *(Lapyl.)*

Drawn from Nature & on Stone by J. & E. Gould.

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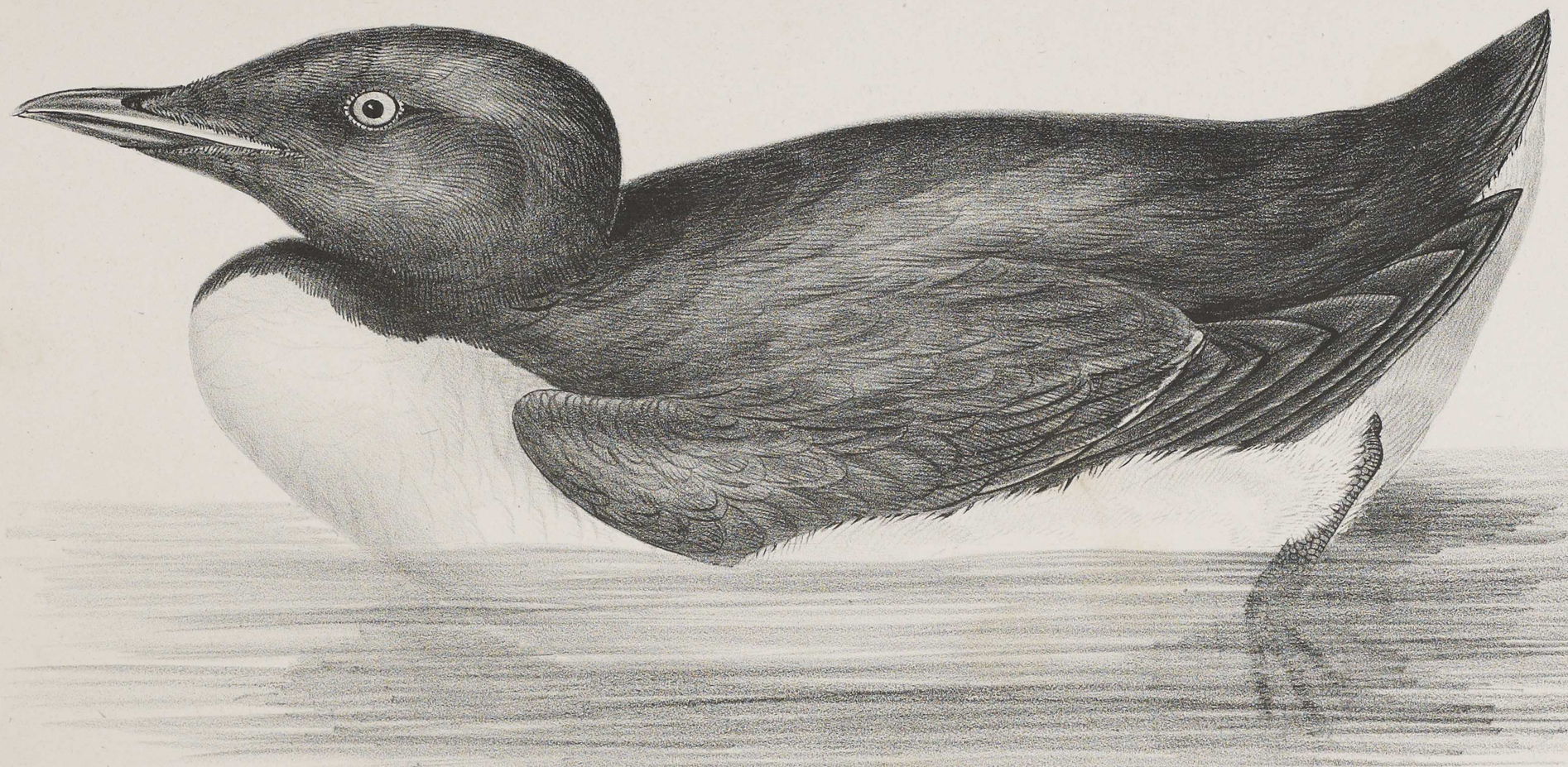


BRUNNICH'S GUILLEMOT.

Uria Brunnichii, *(Sabine)*

Drawn from Nature & on Stone by J. & E. Gould. *Printed by C. Hullmandel.*



BLACK GUILLEMOT.
Uria grylle, (Lathe)

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



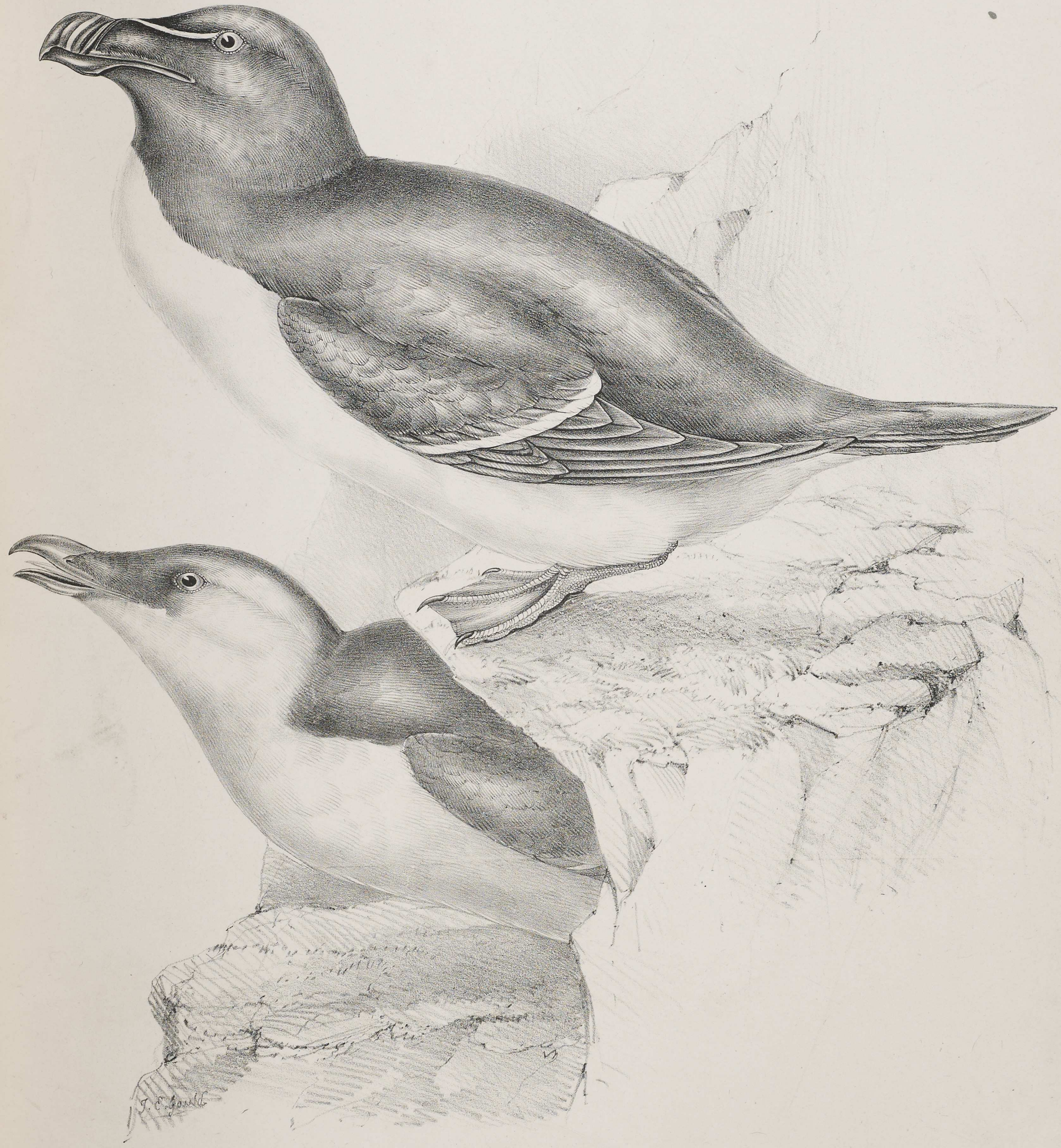
E. Lear. del.

GREAT AUK.

Alca impennis; (Linn.)

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



RAZOR-BILL AUK.

Alca Torda; *(Linn.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



LITTLE AUK.

Alca alle; *(Linn.)*.
Mergulus alle; *(Bon.)*.

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



PUFFIN.

Mormon Fratercula, *(Temm.)*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



NORTHERN PUFFIN.

Mormon glacialis, *(Leach).*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



PELICAN.

Pelecanus Onocrotalus, *Linn.*

Drawn from Nature & on Stone by J. & H. Gould.

Printed by C. Hullmandel.



DALMATIAN PELICAN.

Pelecanus crispus, *(Feld.)*

E. Lear del. et lithog.

Printed by C. Hullmandel.



COMMON CORMORANT.

Phalacrocorax Carbo; (*Steph.*)

Drawn from Nature & on Stone by J. & E. Gould.

Printed by

BLACK CORMORANT.

Phalacrocorax gracilis: Meyer.



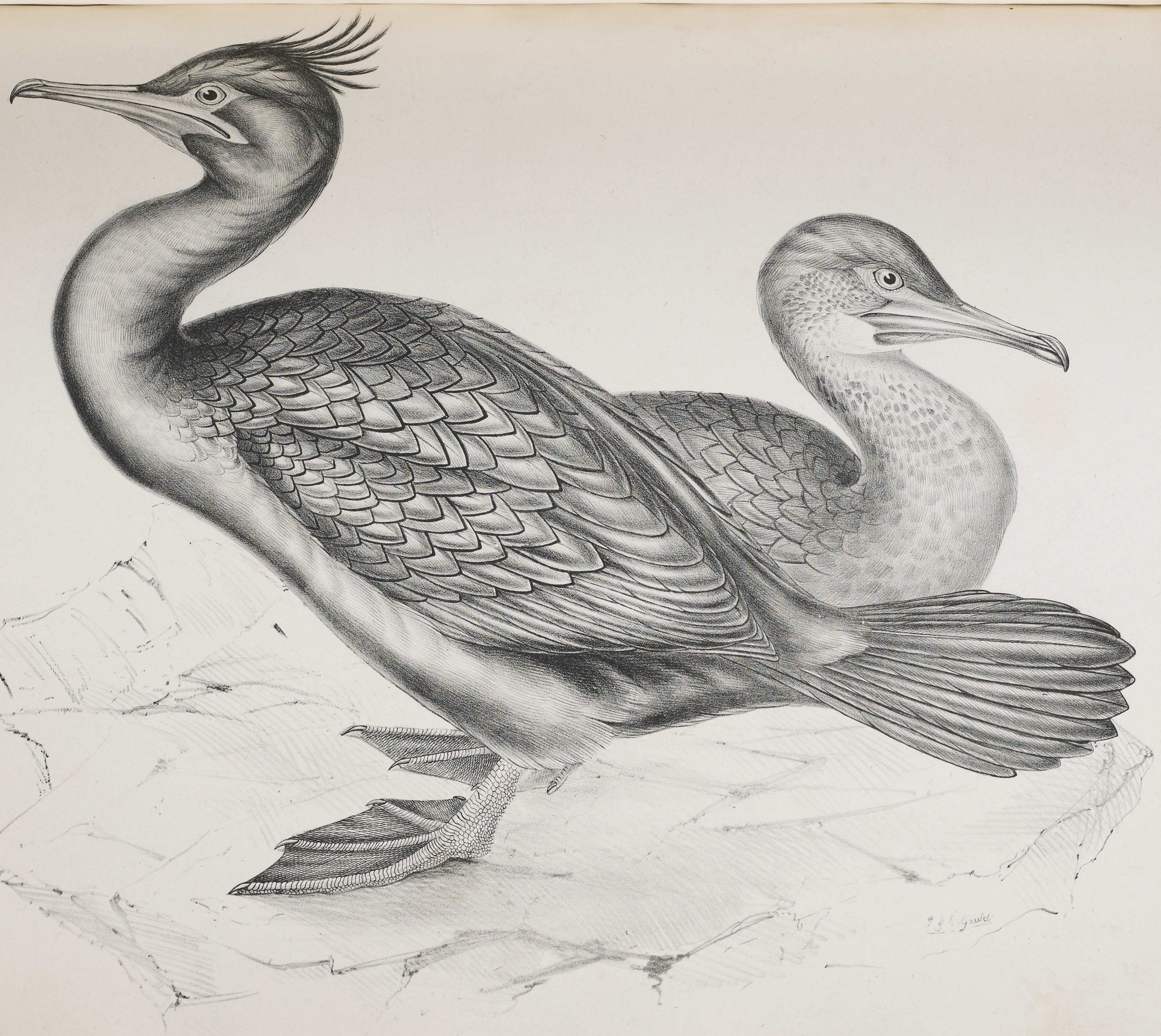


LITTLE CORMORANT.

Carbo pygmæus, *(Temm.)*

Drawn from Nature & on stone by J. & E. Gould.

Printed by C. Hullmandel.



SHAG OR GREEN CORMORANT.

Phalacrocorax cristatus. *(Steph. Flem.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



DESMAREST'S CORMORANT.

Phalacrocorax Desmarestii.

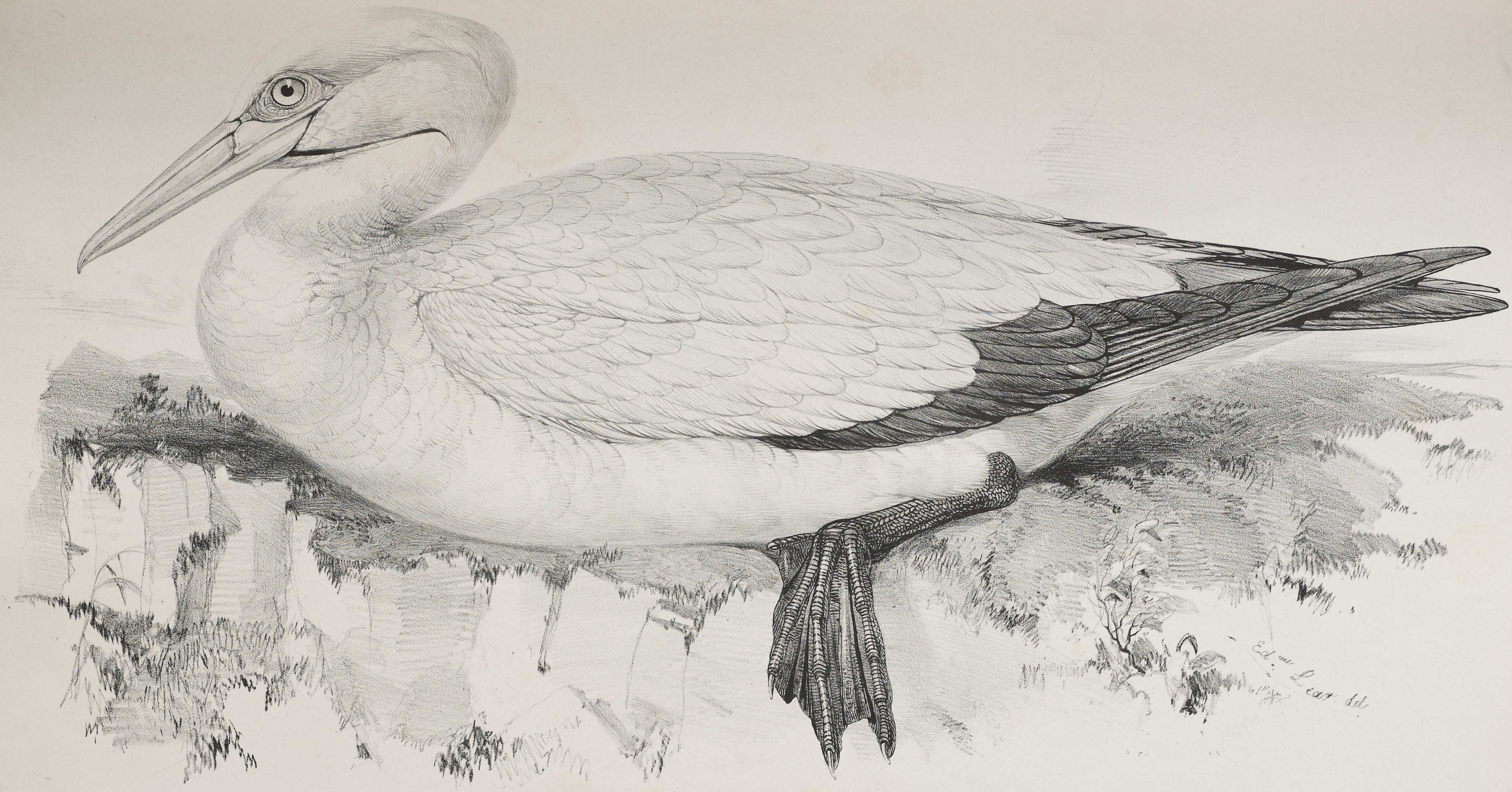
E. Lear del et lith.

Printed by C. Hullmandel.

SOLAN GANNET.

Sula Bassana. (Briss.)





BLACK-TAILED GANNET.

Sula melanura, *(Temm.)*

E. Lear del et lith.

Printed by C. Hullmandel.



CASPIAN TERN.

Sterna Caspia; *(Linn.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



SANDWICH TERN.

Sterna cantiaca, *(Gmel.)*

Drawn from Life and on Stone by J. & E. Gould.

Printed by C. Hullmandel.

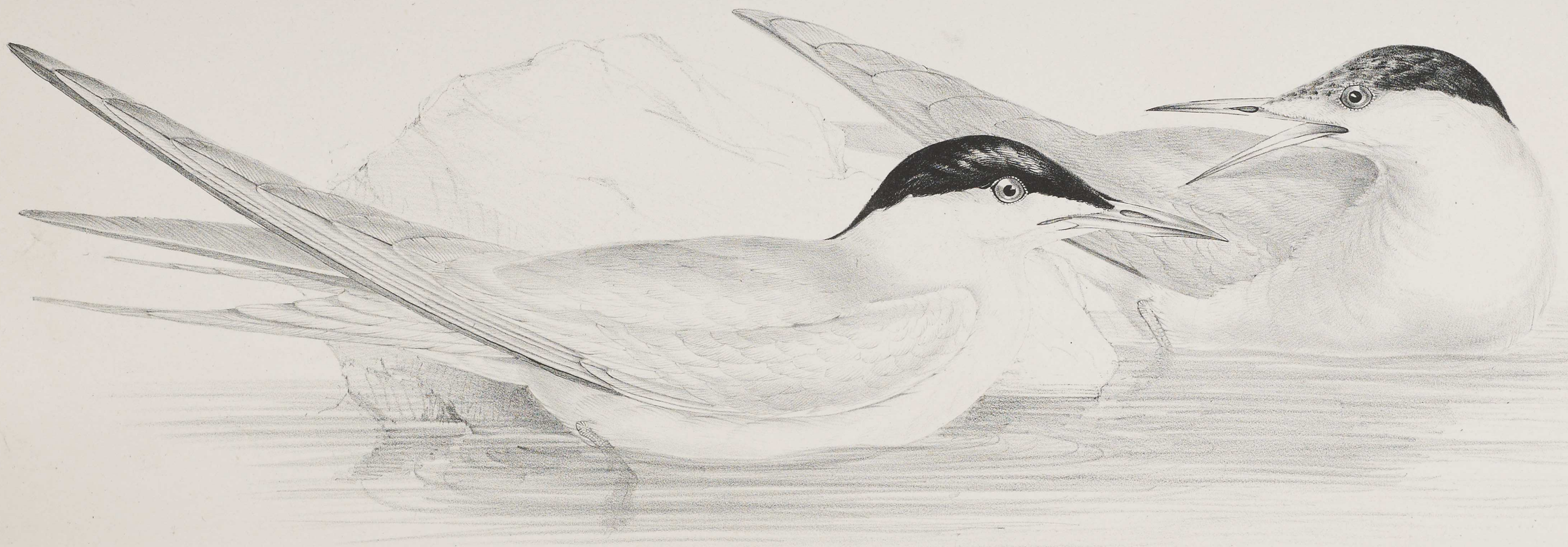


GULL BILLED TERN.

Sterno Anglica; *(Montagu).*

Drawn from Life and on Stone by J. & E. Gould.

Printed by C. Hullmandel.



COMMON TERN.

Sterna Hirundo, *(Linn.)*

Drawn from Nature & on stone by J. & E. Gould. *Printed by C. Hullmandel.*

47

ROSEATE TERN.
Sterna Dougallii. (Mont.)



Drawn from Nature & on Stone by J & E Gould.

Printed by C.Hullmandel.



ARCTIC TERN.

Sterna Arctica; *(Temm.)*

Drawn from Life and on Stone by J. & E. Gould.

Printed by C. Hullmandel.



LITTLE TERN.

Sterna minuta; *(Linn.)*

Printed by C.Hullmandel

Drawn from Nature & on Stone by J. & E. Gould.

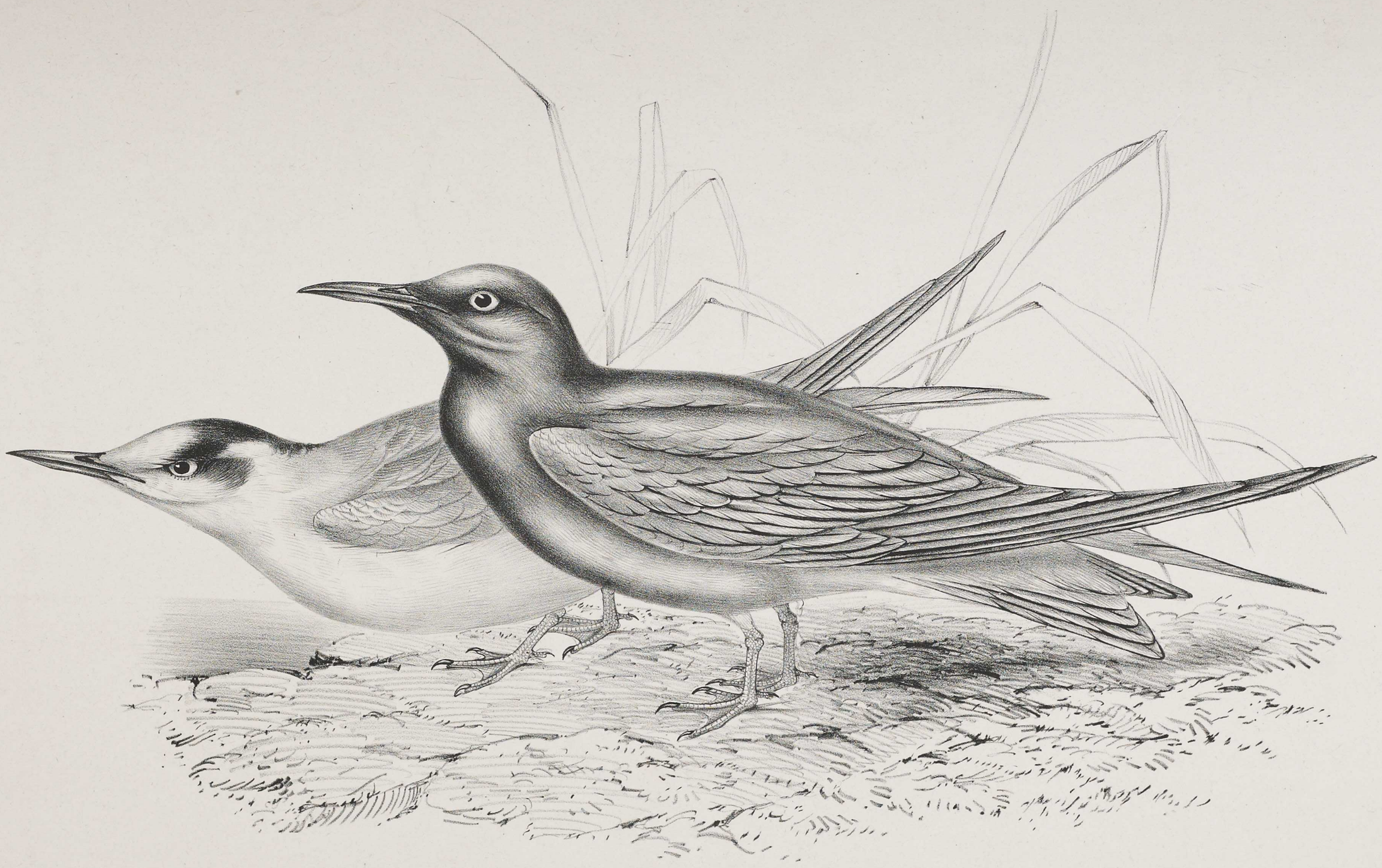


NODDY TERN.

Sterna stolida, *(Linn.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



BLACK TERN.

Sterna nigra; *(Linn)*

Viralva nigra; *(Leach)*.

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



WHITE-WINGED TERN.

Sterna leucoptera; *(Linn.)*
Viralva leucoptera; *(Leach)*.

Printed by C. Hullmandel.

Drawn from Nature & on Stone by J. & E. Gould.



MOUSTACHE TERN.

Sterna leucopareia, *(Natt.)*
Viralva leucopareia, *(Steph.)*

Drawn from Nature & on Stone by J. & E. Gould. *Printed by C. Hullmandel.*



LAUGHING GULL.

Xema ridibundus; *(Boje).*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



BLACK-WINGED GULL.

Larus atricilla, *(Linn)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

426

427

BLACK HEADED GULL.

Xema melanocephalus. (*Boie*)



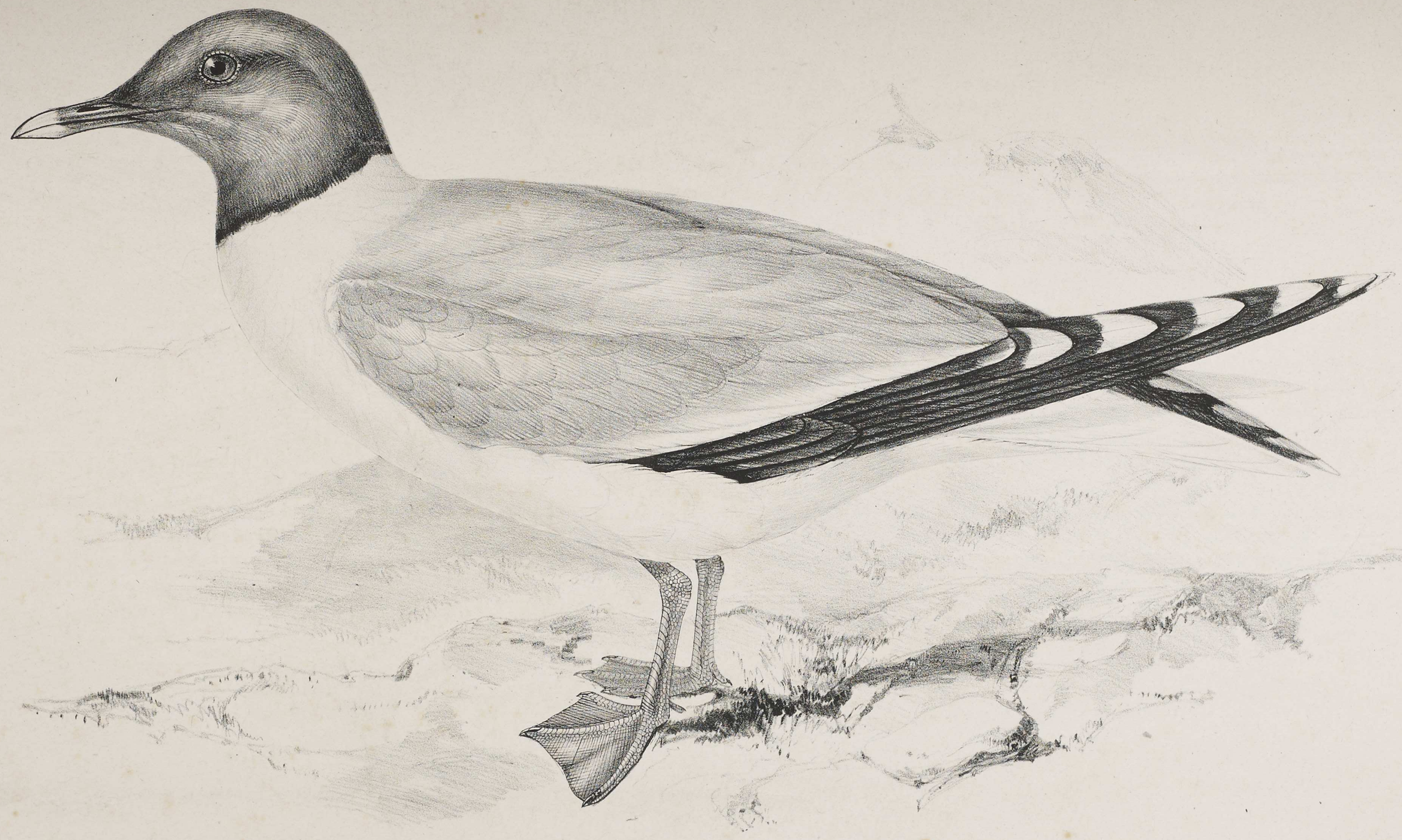


LITTLE GULL.

Xema minutus. *(Boje).*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



SABINE'S GULL.

Xema Sabini; *(Leach)*

Drawn from Nature & on stone by J. & E. Gould.

Printed by C. Hullmandel.



E. Lear. del

GREAT BLACK-BACKED GULL.

Larus marinus, *(Linn.)*

E. Lear del et lith.

Printed by C. Hullmandel.



LESSER BLACK-BACKED GULL.

Larus fuscus, (Linn.)

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

431



GLAUCOUS GULL,

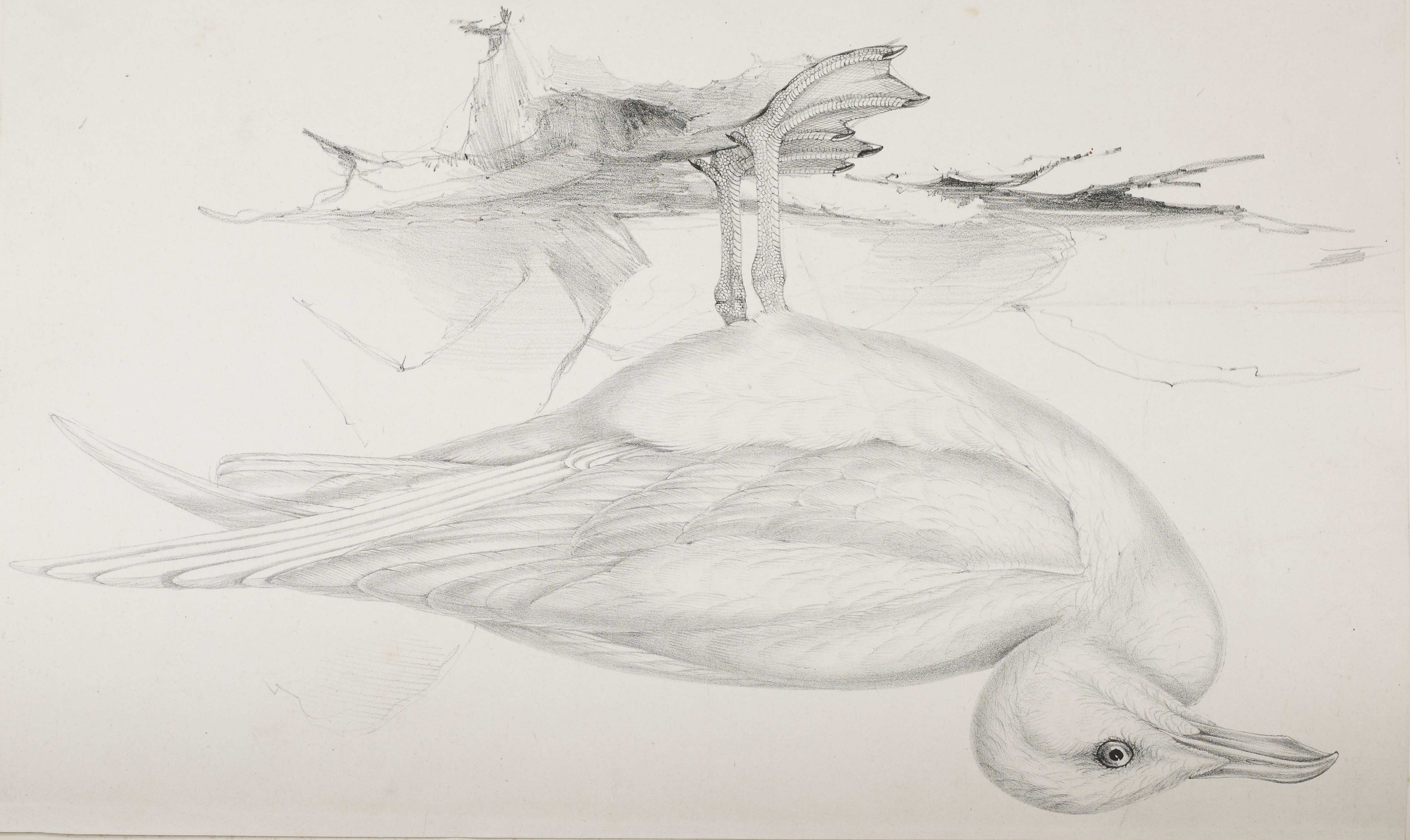
Larus glaucus; *(Brunn.)*

E. Lear del et lith:

Printed by C. Hullmandel.

ICELAND GULL.

Larus Islandicus. *(Edmonston.)*



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HERRING GULL.

Larus Fuscus. *(Linn.)*

Drawn from Life and on Stone by J. & E. Gould.

Printed by C. Hullmandel.



KITTIWAKE GULL.

Larus Rissa. *(Linn.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

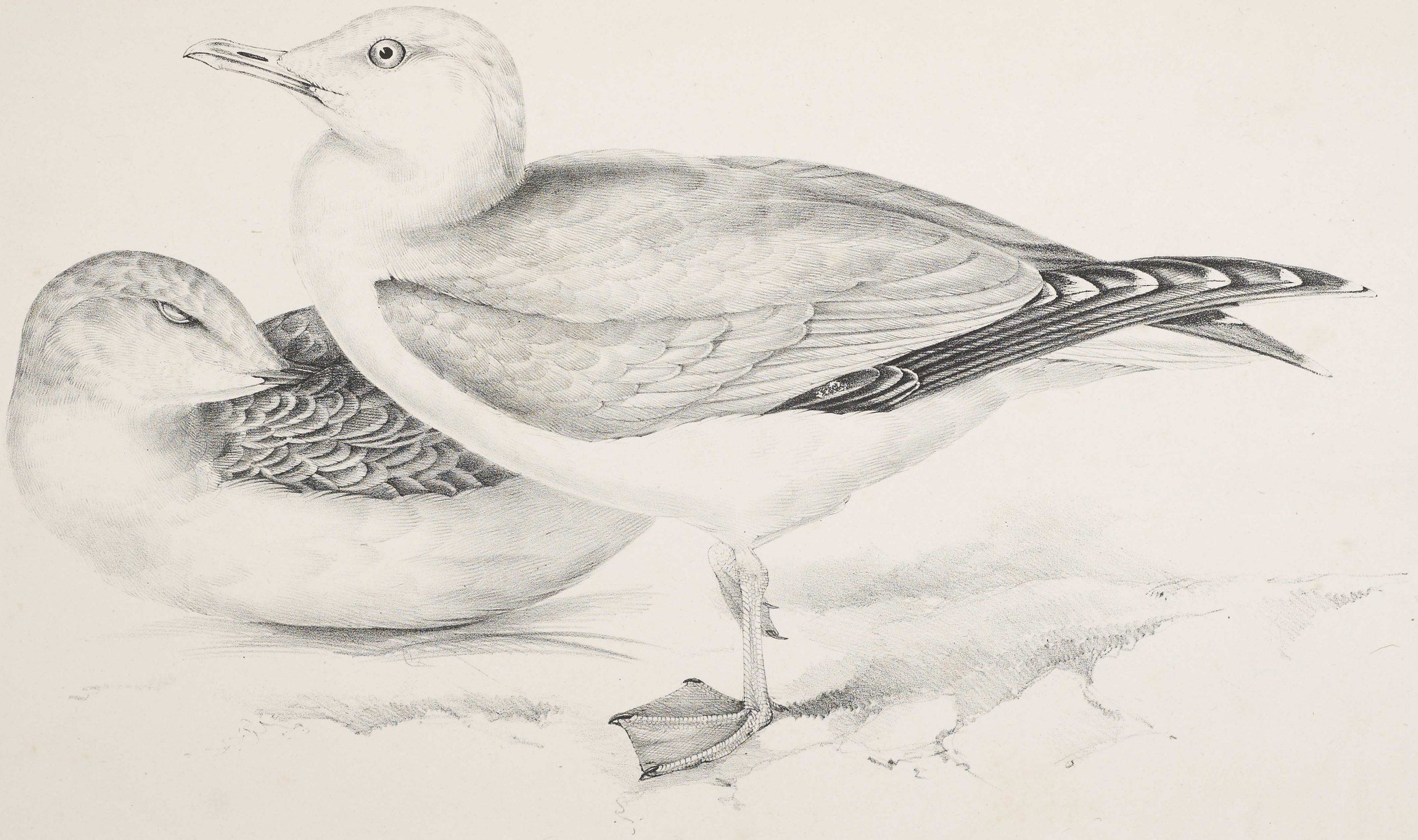
IVORY GULL.

Larus eburneus. (Gmel.)



Drawn from Nature & on Stone by J & E Gould.

Printed by C Hullmandel.



COMMON GULL.

Larus canus. *(Linn.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

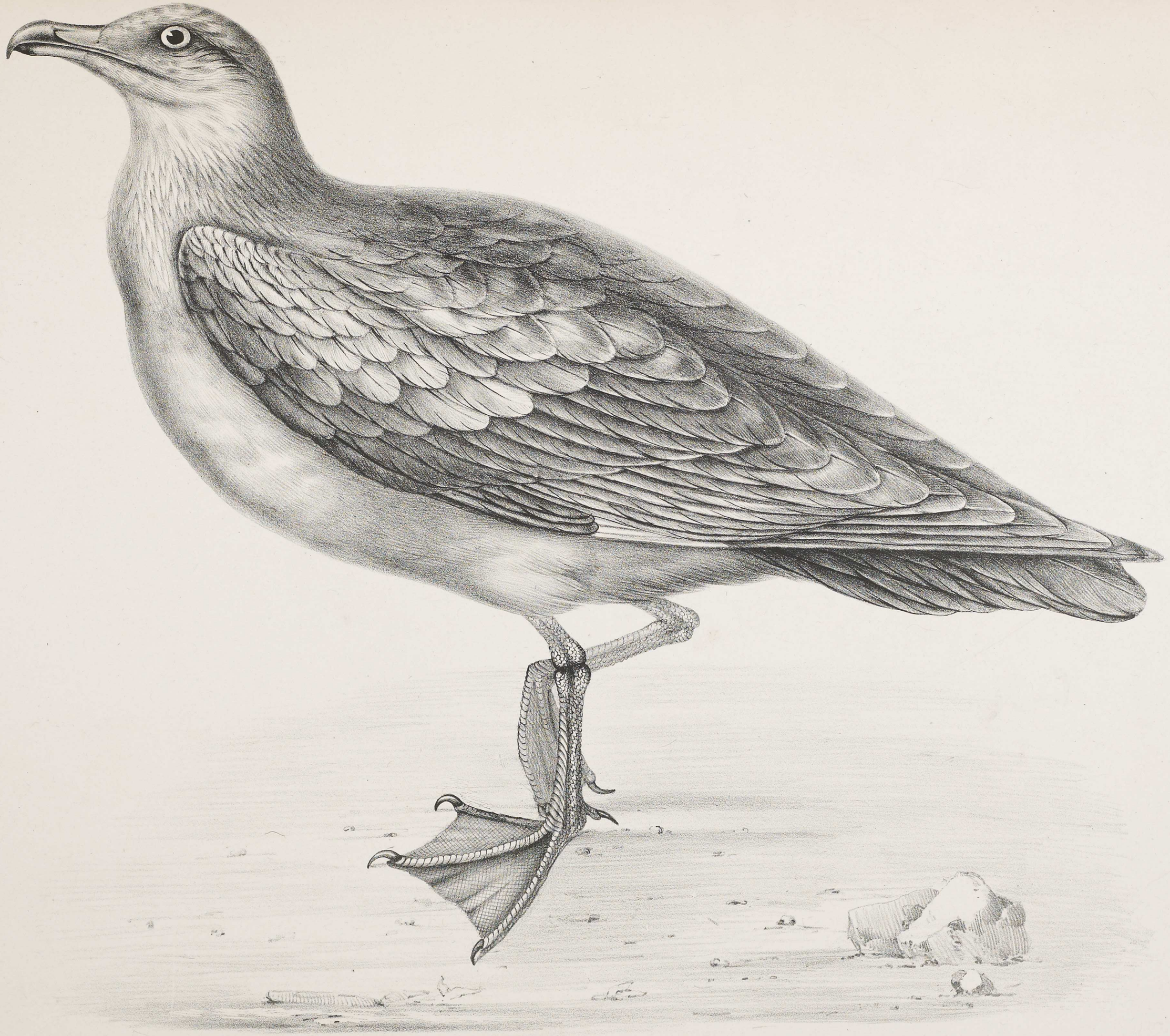


AUDOUIN'S GULL.

Larus Audouinii. *(Temm.)*

E. Lear. del. et lith.

Printed by C. Hullmandel.



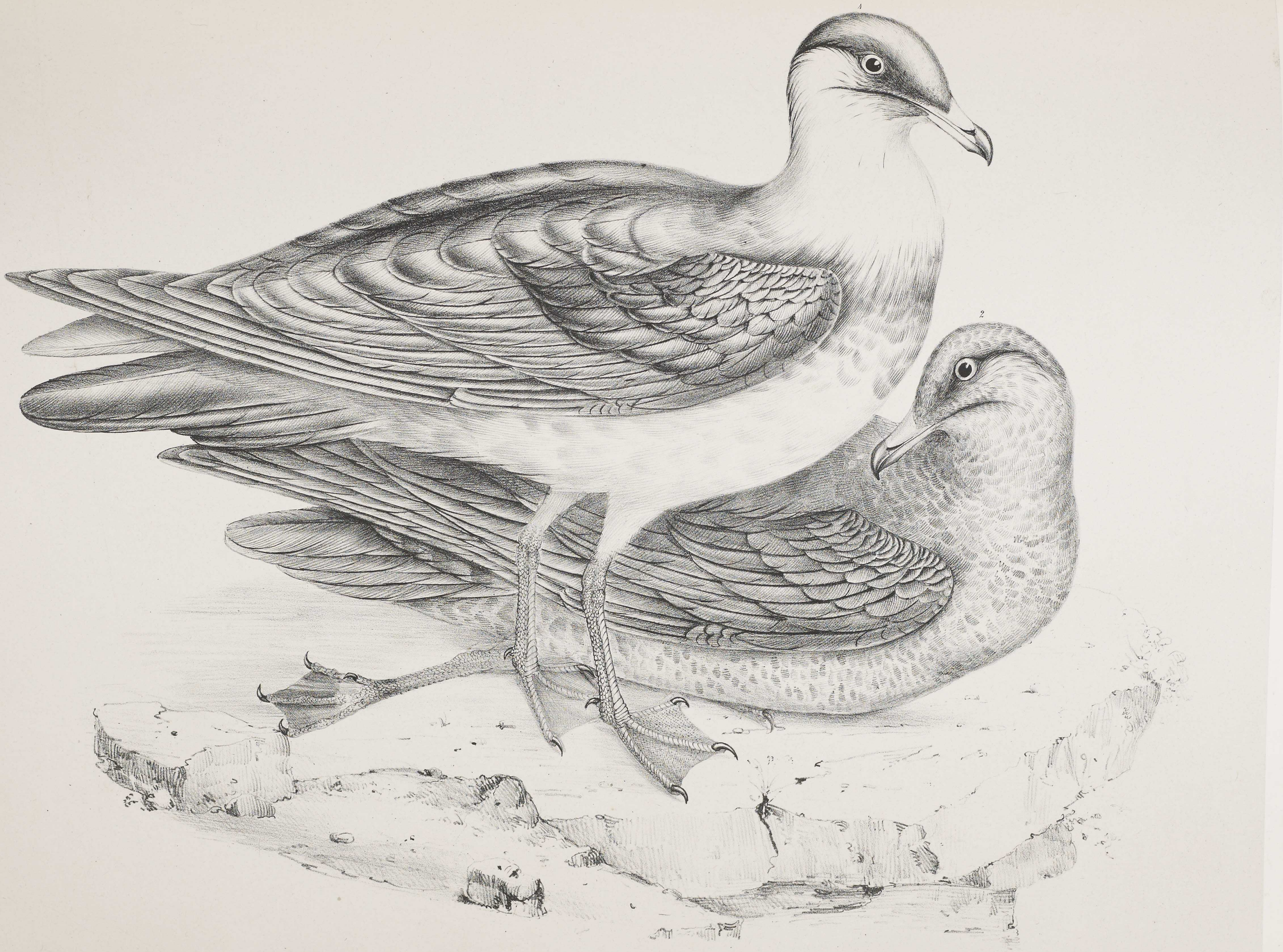
SKUA GULL.

Lestris catarractes, (Temm.k).

Drawn from Life and on Stone by J. & E. Gould.

Printed by C. Hullmandel.

439

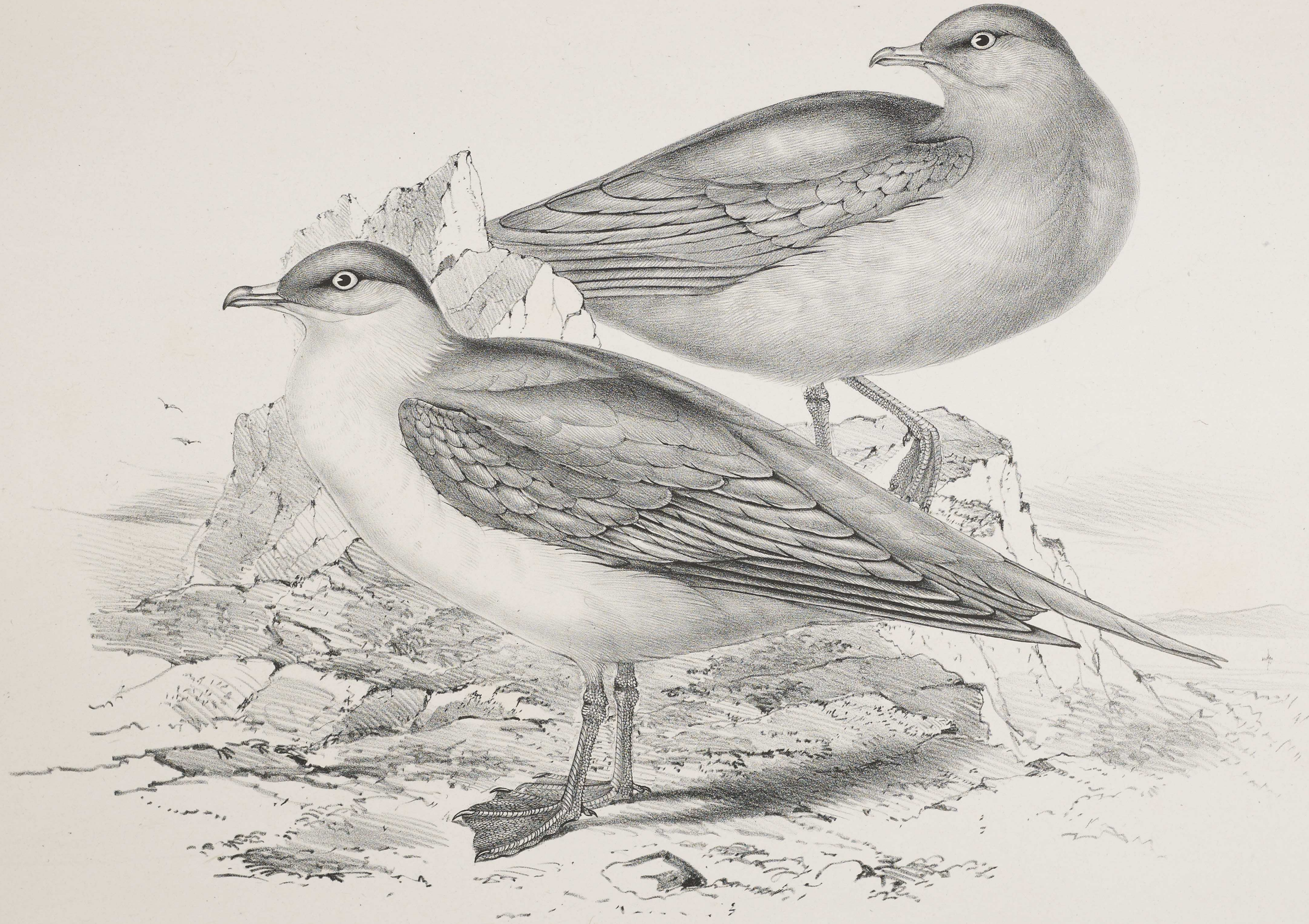


POMERINE GULL.

Lestris pomerinus. — *Temm.k*

Drawn from Life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



RICHARDSON'S LESTRIS.

Lestris Richardsonii, *(Swains:)*

Drawn from life & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



PARASITIC GULL.

Lestris parasiticus; (*Ill. Temm.*)

Drawn from life and on Stone by J. & E. Gould.

Printed by C. Hullmandel.

MANKS SHEARWATER.
Puffinus Anglorum. (Temm)

Drawn from Nature & the Stone by J & E Gould

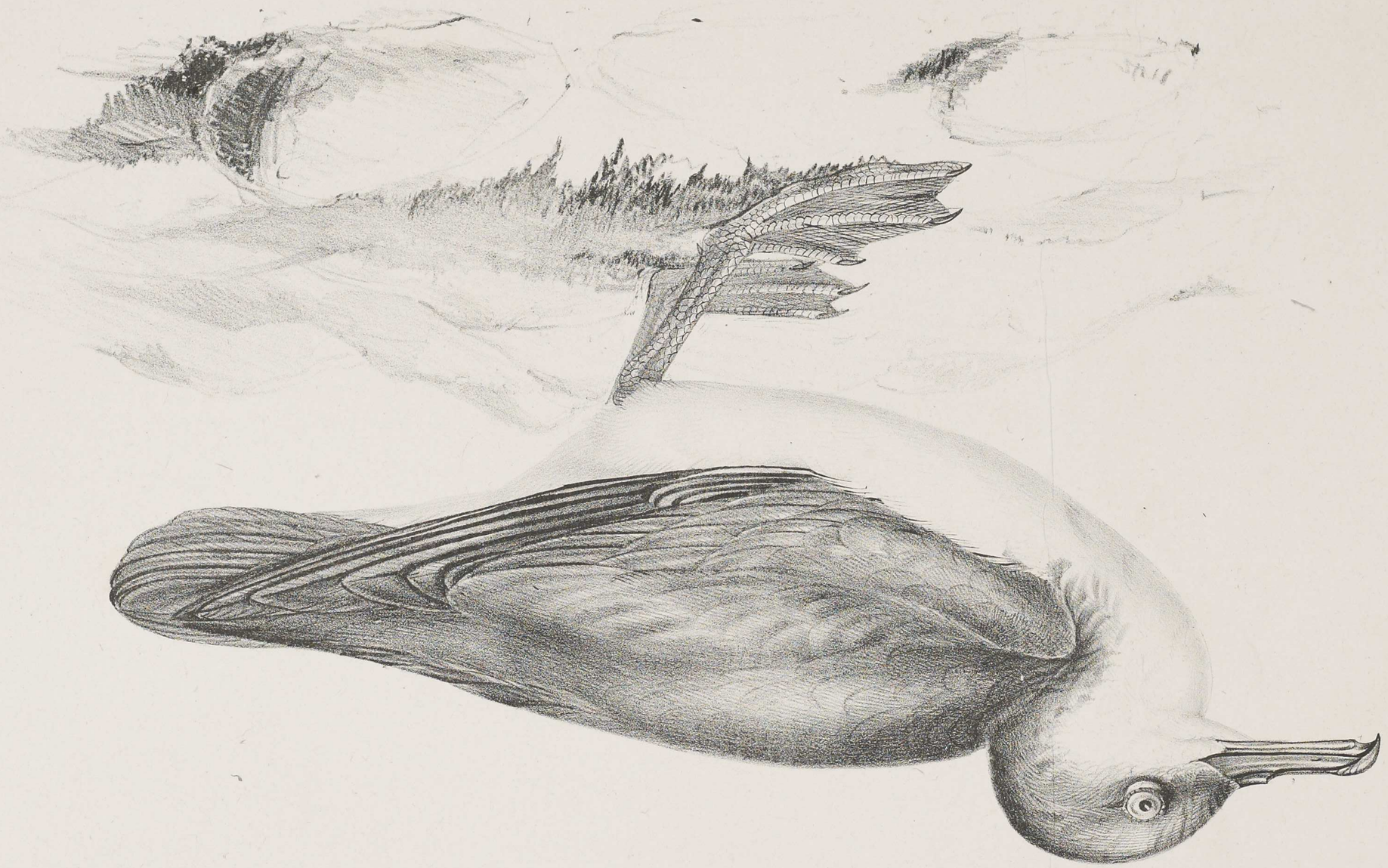
Printed by C Hullmandel

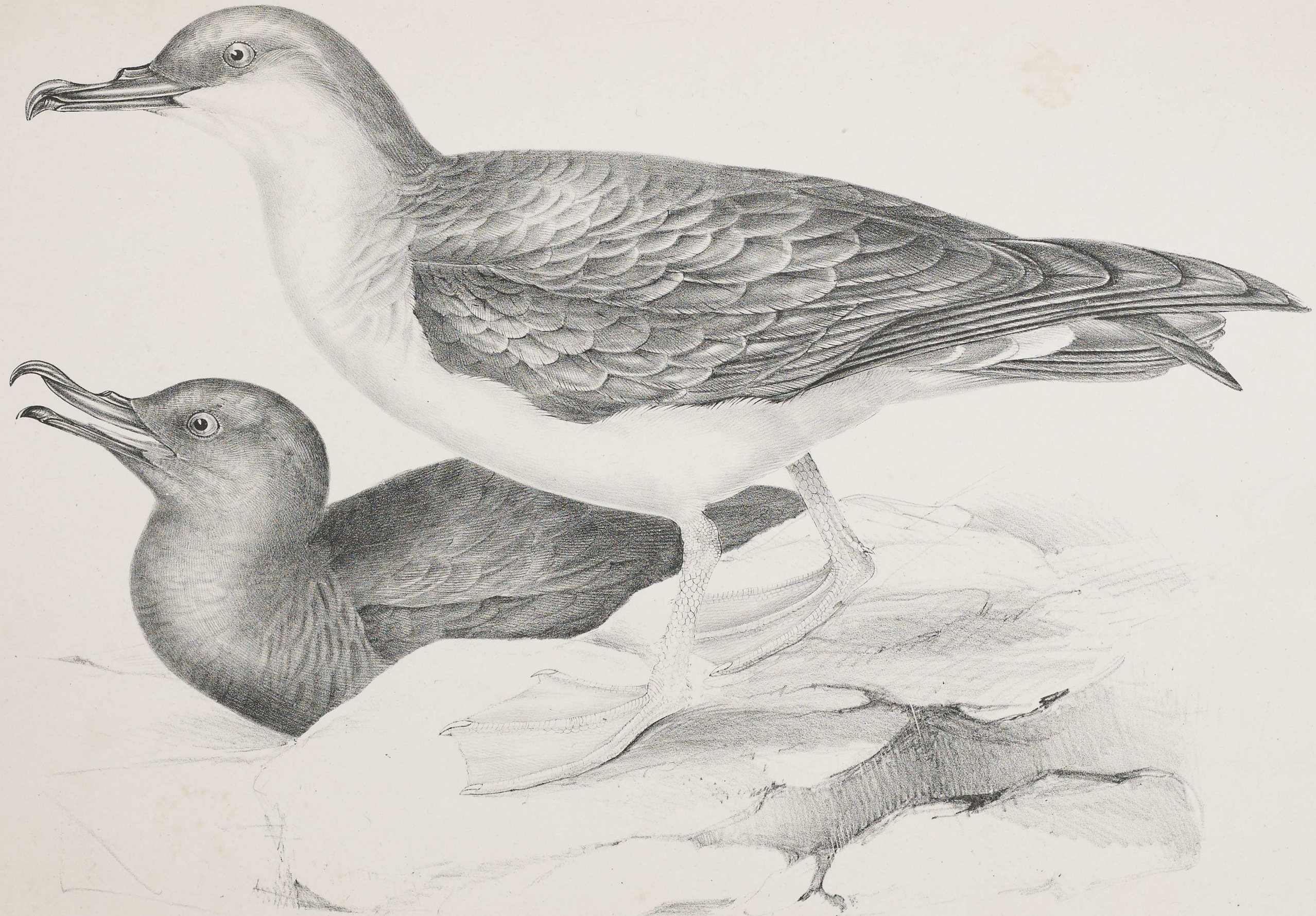
Drawn from Nature & on Stone by T. E. Gould.

Printed by C. Hullmandel.

DUSKY SHEARWATER.

Puffinus obscurus.



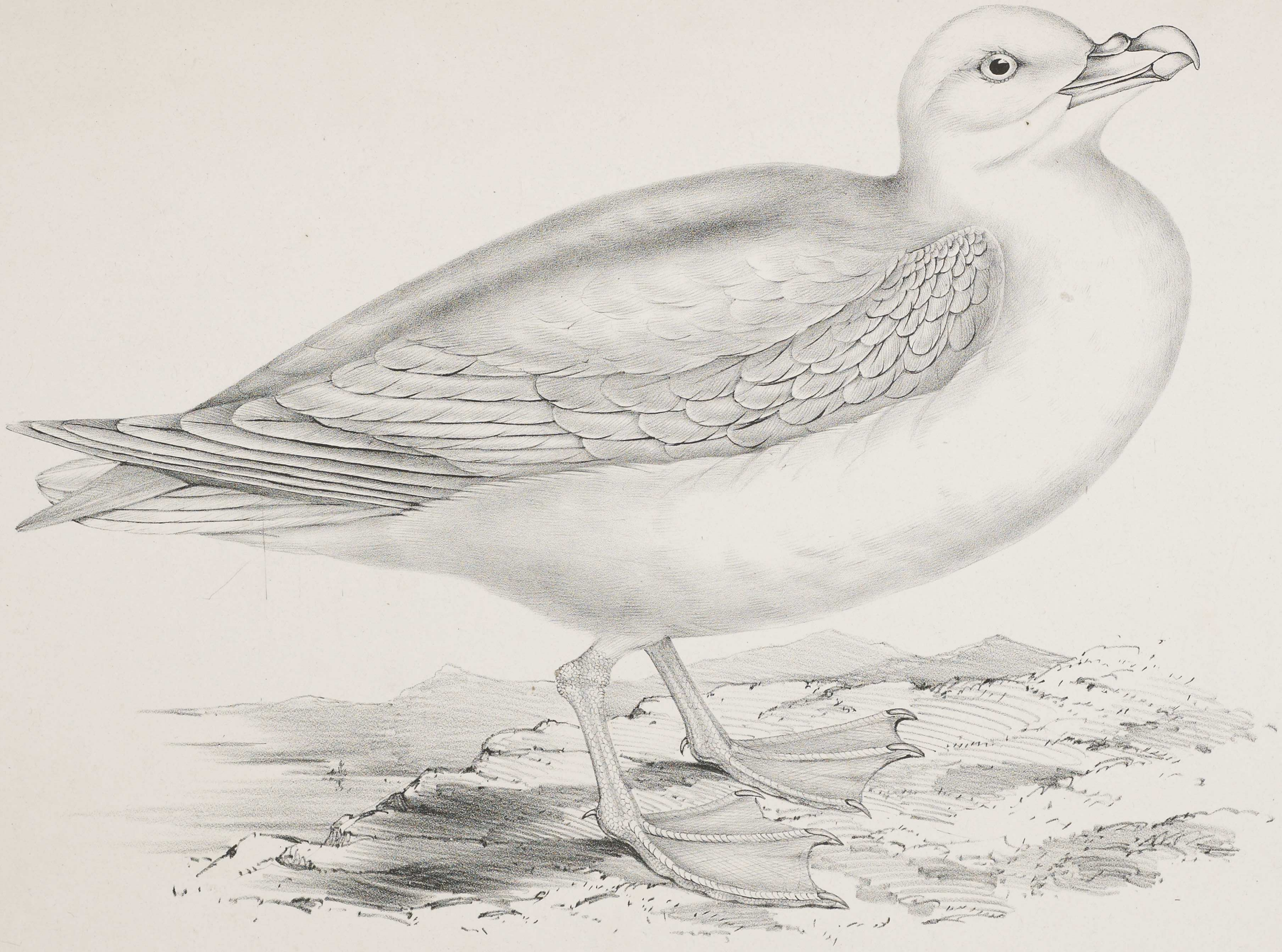


CINEREOUS SHEARWATER.

Ruffinus cinereus? *(Steph.)*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



FULMAR PETREL.

Procellaria glacialis, *(Linn.)*.

Drawn from life and on stone by J. & H. Gould.

Printed by C. Hullmandel.



FORK-TAILED STORM-PETREL.
Thalafsidroma Bullockii; *(Selby.)*

COMMON STORM-PETREL.
Thalafsidroma pelagica; *(Selby).*

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.



BULWER'S PETREL.

Thalassidroma? Bulwerii.

Drawn from Nature & on Stone by J. & E. Gould.

Printed by C. Hullmandel.

BIRDS
OF
EUROPE

GOULD

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