

Famille des Labroïdes.
Genre Julius, description des
espèces européennes.

Il y en a dont la nageoire dorsale
et le dessous de la queue sont
rouges.

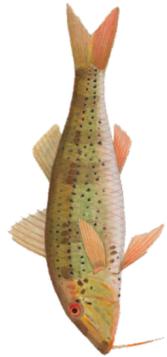


Batata -

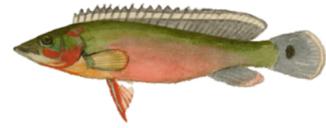
Rio 1^{er} Juin 65 B.

methods of
cataloguing:

fishies

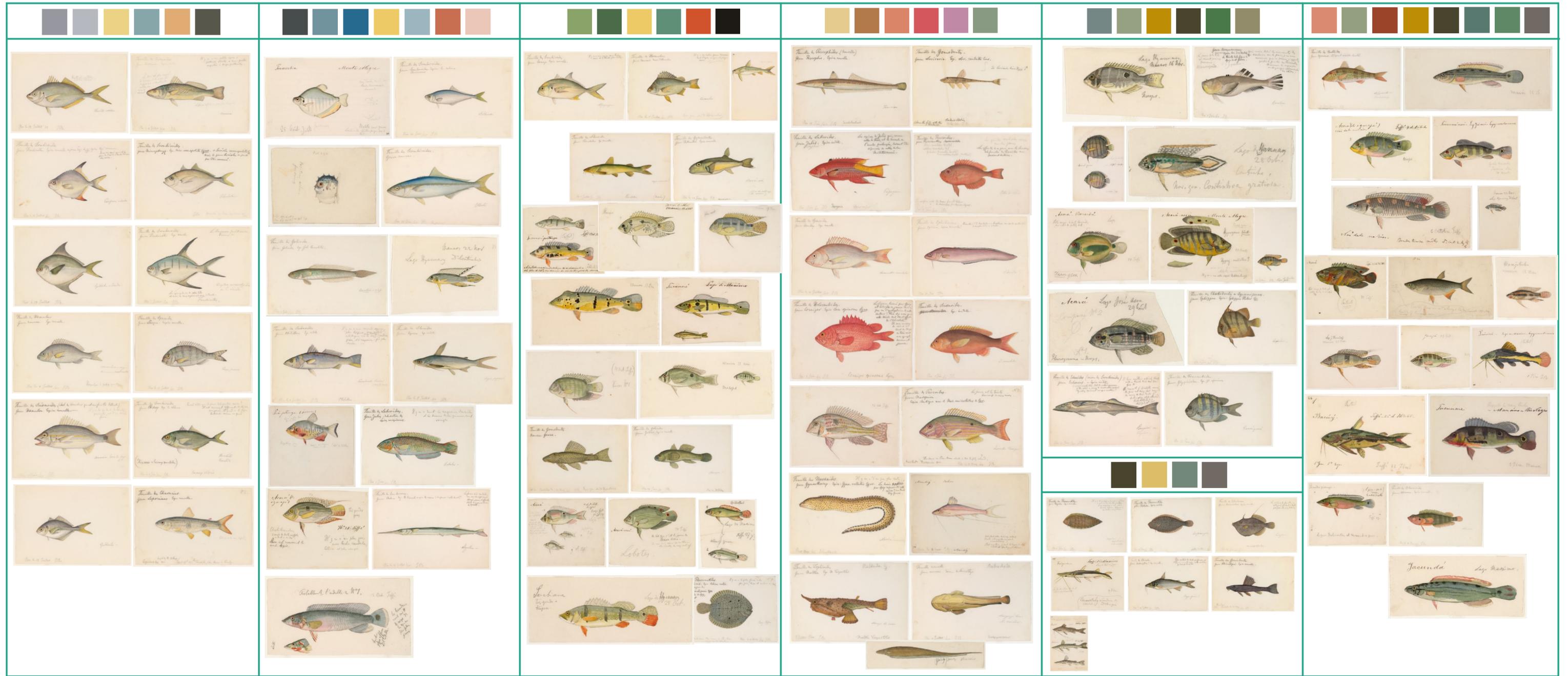


week_01



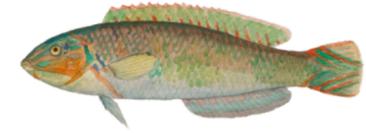
colours



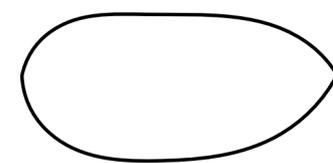
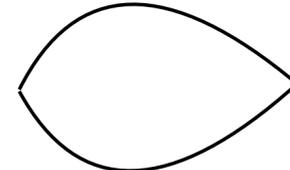
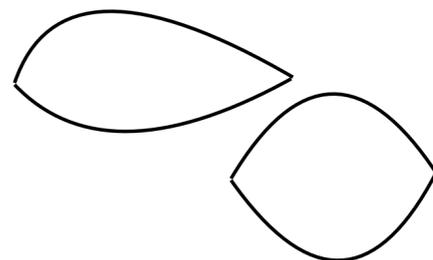




shape



skinny boys	slim boys	medium boys	chonky boys	rectangular boys
diamond boys				

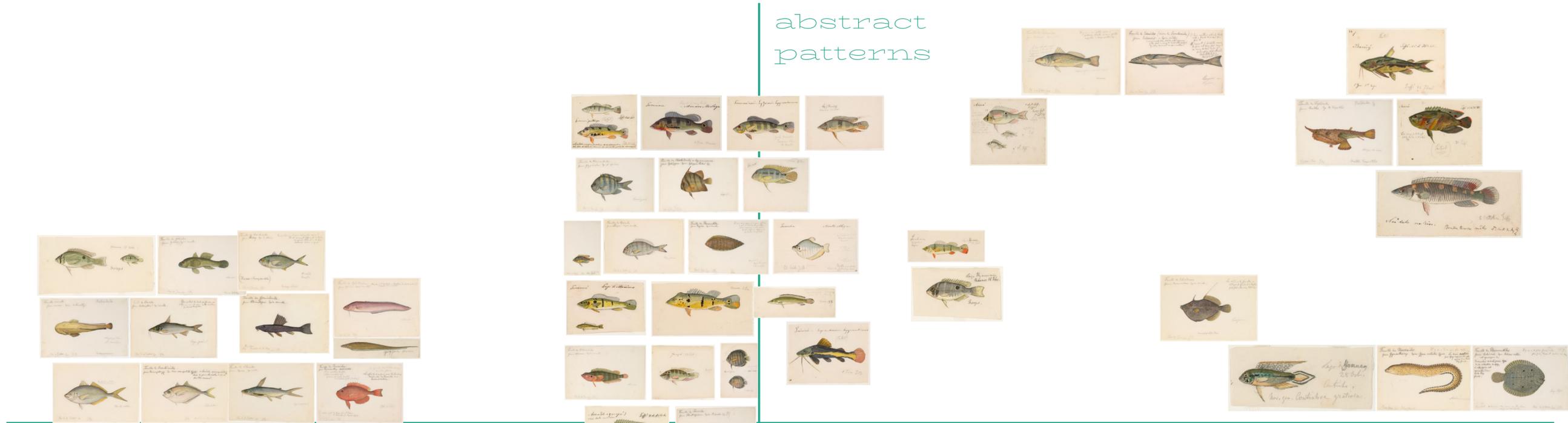




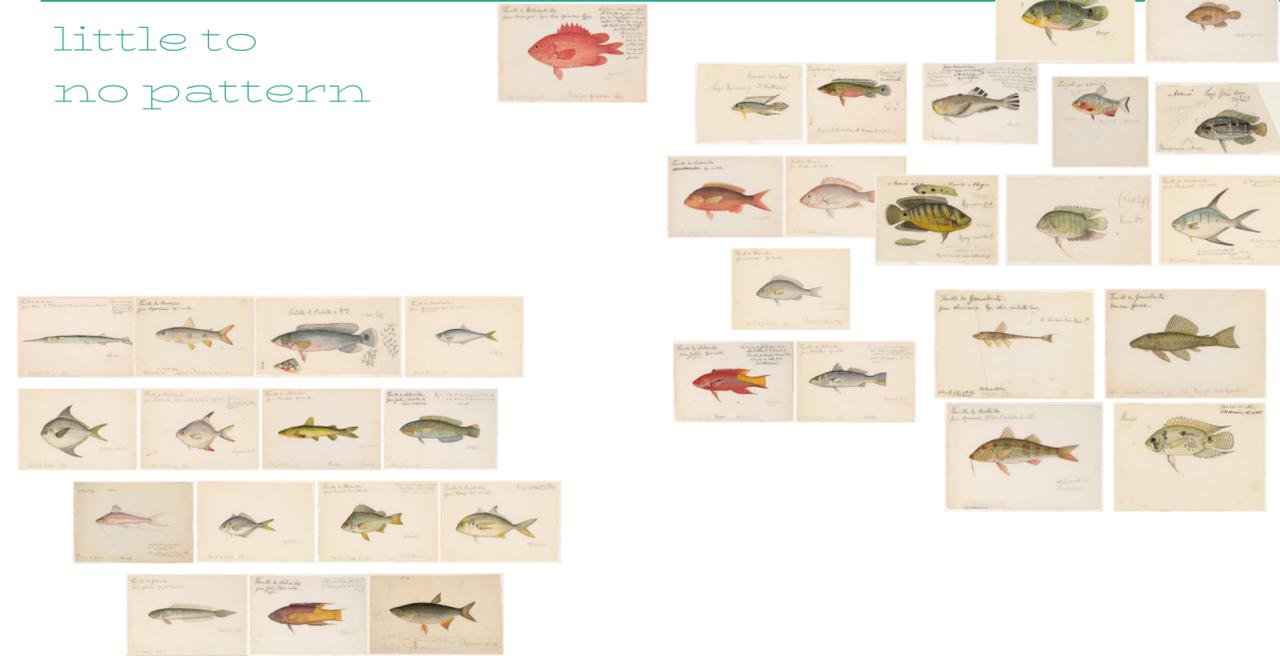
patterns



abstract patterns



little to no pattern



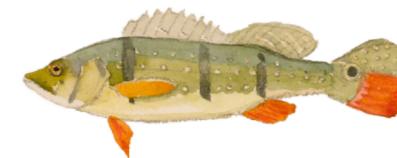
a lot of pattern

simple patterns

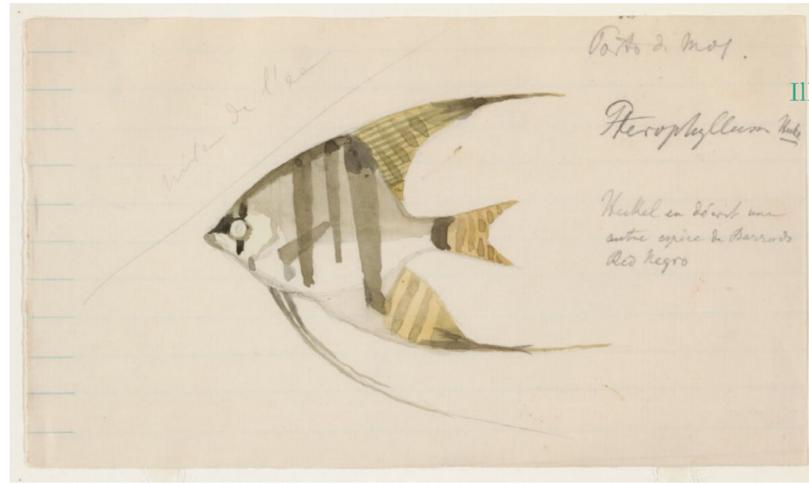




grammar of the set



On informal paper



Illegible writing

Unfinished seeming painting



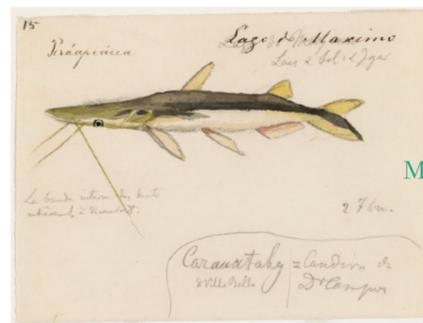
Different sized paper



Writing everywhere



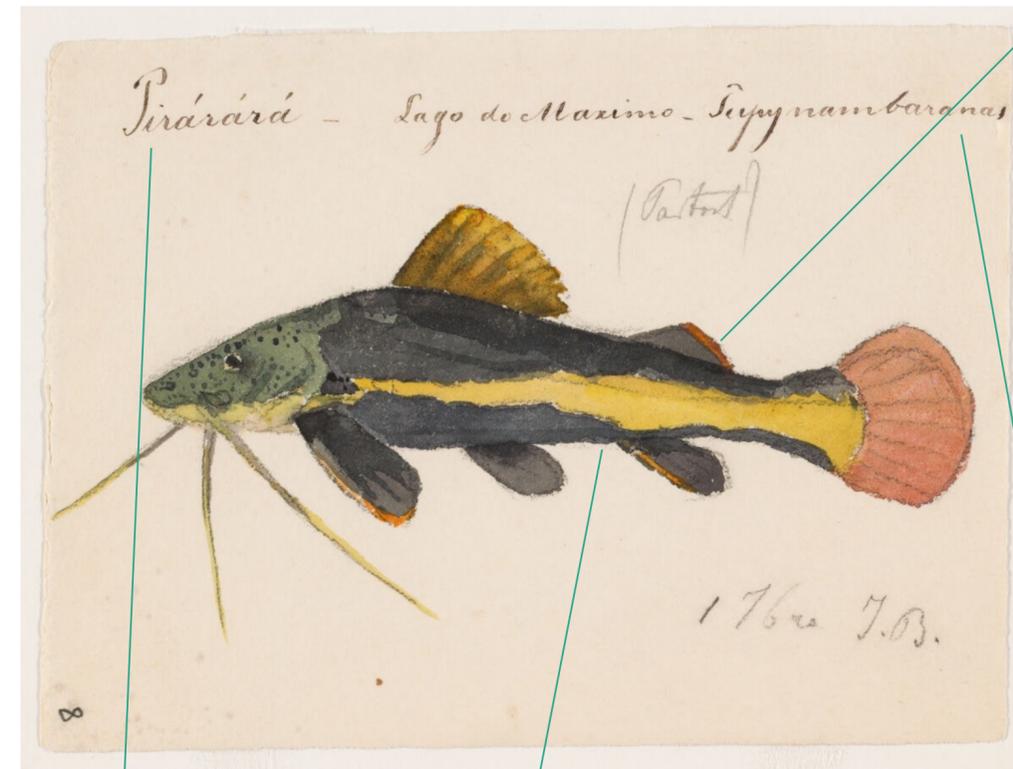
Pencil



Multiple authors

Mostly in landscape format, to accommodate shape of fish

Main drawing of fish in the middle



Mostly painted in watercolour, flat, with emphasis on details but not realism

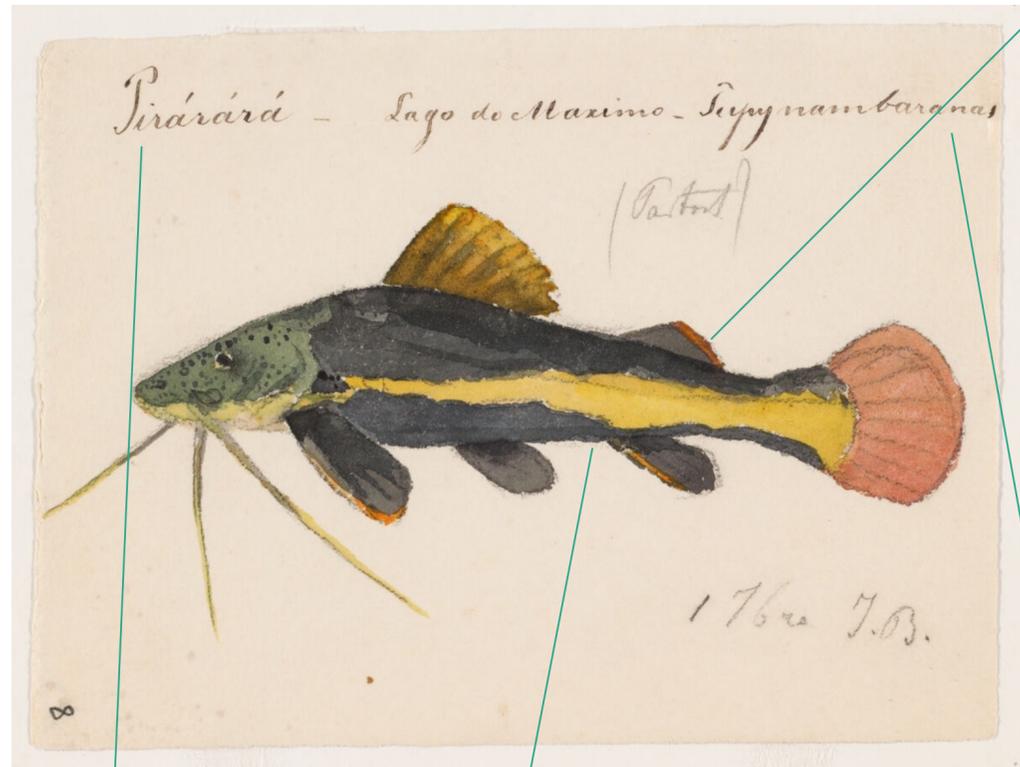
Rarely mentions the common name

Titles, annotations, and taxonomic classification around the fish, all in different handwriting

Just recording the fish quickly, not explaining their relevance to either scientists or laymen.

Mostly in landscape format, to accommodate shape of fish

Main drawing of fish in the middle



Mostly painted in watercolour, flat, with emphasis on details but not realism

Rarely mentions the common name

Titles, annotations, and taxonomic classification around the fish, all in different handwriting

Title at top left



Lines around the drawing

Annotations at the bottom

Number, some sort of classification, at top right

Scientific plates are different, more academically collated, accepted, and distributed.

Title	Annotation	Taxonomic Classification	Common name
Corvina (Rio de Janeiro, Brazil, 11 July 1865)	[approximately:] Famille des Scionoides, Genre Corvina. Espece inedite. Il y en a une petite espece a pectorale étroite & une grande argenter a larges pectorales. Le dos est plus arque. La depression a la nuque est l'effet delu contraction des muscles, an moment orlormort. Leblance reflette un peu plus l'argent. Corvina. Rio le 11 Juillet /5a JB.--Agassiz, Louis	Animalia--Sciaenidae--Corvina	Croaker
Dentex (Rio de Janeiro, Brazil, 11 July 1865)	[approximately:] Famille des Sparoides. Genre Dentex. Esp. nouvelle. Vermelho mulata. Rio le 11 Juillet 65 J.B.	Animalia--Sparidae--Dentex	Porgy
Sparidae (Rio de Janeiro, Brazil, 13 July 1865)	Famille des Sparoides. Genre Sargus. Espece nouvelle. Peixe penna.--Agassiz, Louis	Animalia--Sparidae	Porgie (original name Sargus)
Lepophidium breviarbarbe (Rio de Janeiro, Brazil, 13 June 1865)	Famille des Ophidiiniens. Genre Ophidium. Espece nouvelle? Resemble a l'O. breviarbarbe & an brasiliense, sans repondre exactemente a la description de l'un on de l'autre. Abrota? Rio 13. Juin J.B.	Animalia--Ophidiidae--Lepophidium breviarbarbe	Blackedge cusk-eel Gadoid fish
Cynoscion leiarchus (Rio de Janeiro, Brazil, 3 July 1865)	Famille des Scionoides. Genre Otolithus. Esp. inedite. Il y en a une seconde espece, plus trapue, sans reflets metalliques sur le [---] & sur le tete. a pectorale grises, et a naziones [?] infer, plus claires [?] Otolithus--Agassiz, Louis Pescadinha branca --- povia le moca Rio le 3 Juillet /65 JB.--Burkhardt, Jacques	Animalia--Sciaenidae--Cynoscion leiarchus	Weakfish
Caranx chloris (Rio de Janeiro, Brazil, 3 June 1865)	Famille des Scomberoides Genre Caranx Esp. C. chloris. Pourroih n'etre que le jeune delagrande espece? Hert neramant different. Seles an compares. Le gr[---] a la [---] laterale moins argue. [Xixarro [equals sign] Ceranx punctatus)--Agassiz, Louis Xerlelete Xarelete [?] Rio le 3 Juin /65. JB.--Burkhardt, Jacques	Animalia--Scomberidae--Caranx--Caranx chloris	mackerel
Caranx hippos	Famille des Scomberoides Genre Caranx Espece nouvelle. Il y en a une espece sans tache noire et de teinte plus verts [?]-Agassiz, Louis Alfaqueue	Animalia--Scomberidae--Caranx hippos	Crevalle jack
Caranx (Xarelete welho) (Rio de Janeiro, Brazil, 19 July 1865)	Feinte plus verda tre de la base rela nagera [?] Xarelete welho Rio le 19 Juillet 65 JB.--Burkhardt, Jacques	Animalia--Scomberidae--Caranx	mackerel
Micropteryx cosmopolita Agassiz	Famille des Scomberoides, genre Micropteryx. Espec. Micr. cosmopolita Agass. [equals] Seriola cosmopolita Cuv. mais le genre Le viola nepent pus Etra courne [?]-Agassiz, Louis Palombeta J.B. Marche de Rio. 30 Avril 18/65--Burkhardt, Jacques	Animalia--Scomberidae--Micropteryx--Micropteryx cosmopolita Agassiz Established by Louis Agassiz in 1829	Mackerel
Gardinho	Gardinho- Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	Gardinho
Chorinemus saliens	Famille des Scomberoides. Genre Scomberoides Chorinemus. Espece Sc. saliens.--Agassiz, Louis Solteira Rio 24 Juin /65 JB--Burkhardt, Jacques	Animalia--Scomberidae--Chorinemus--Chorinemus saliens	Mackerel
Gardinho redondo	Gardinho redondo Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	[unknown]
Trachinotus falcatus (Rio de Janeiro, Brazil, 13 July 1865)	Famille des Scomberoides. Genre Trachinotus. Espece nouvelle onjeune age digz eyrdre deja connue. Je ne suis assure que c'est le jeune de l'espece a bandes treyser sales noirey [?]-Agassiz, Louis Pampano redondo Rio le 13 Juillet /65 JB.--Burkhardt, Jacques	Animalia--Scomberidae (Carangidae)--Trachinotus falcatus	Permit
Trachinotus (Rio de Janeiro, Brazil, 5 July 1865)	Famille des Scomberoides Genre Trachinotus Esp. nouvelle. Le Pompinose parait amite trouver des [?] Les exemplaires de petite taille ont encore des traces dejeune & de songe a l'anale.--Agassiz, Louis Pampano sarmambiguara [?] on P. viscado Rio 5 Juillet /65. JB.--Burkhardt, Jacques	Animalia--Scomberidae (Carangidae)--Trachinotus	Pompano
Tetragonopterus (Barra do Pirahy, Brazil)	Pirahy R. No. 1 Tiabal (W. Morsing) 19 May /65 JB.--Burkhardt, Jacques R. Pirahy at Santa Anna Station on Dom Pedro R.R. collected Copeland. Heigh above level of the sea about 1400 feet. Hartt.--Hart, Charles Frederick Barra do Pirahy. Famille des Characine. Genre Tetragonopterus. Esp. nouvelle.--Agassiz	Animalia--Characiformes--Characidae--Tetragonopterus	Butterfly-fish Tetra

Title	Annotation	Taxonomic Classification	Common name
Chorinemus saliens (Rio de Janeiro, Brazil, 13 July 1865)	Famille des Scomberoides. Genre Chorinemus. Espece nouvelle. Seles an compares. Le gr[---] a la [---] laterale moins argue. [Xixarro [equals sign] Ceranx punctatus)--Agassiz, Louis Xerlelete Xarelete [?] Rio le 3 Juin /65. JB.--Burkhardt, Jacques	Animalia--Scomberidae--Chorinemus--Chorinemus saliens	Mackerel
Micropteryx cosmopolita Agassiz	Famille des Scomberoides, genre Micropteryx. Espec. Micr. cosmopolita Agass. [equals] Seriola cosmopolita Cuv. mais le genre Le viola nepent pus Etra courne [?]-Agassiz, Louis Palombeta J.B. Marche de Rio. 30 Avril 18/65--Burkhardt, Jacques	Animalia--Scomberidae--Micropteryx--Micropteryx cosmopolita Agassiz Established by Louis Agassiz in 1829	Mackerel
Gardinho	Gardinho- Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	Gardinho
Chorinemus saliens	Famille des Scomberoides. Genre Scomberoides Chorinemus. Espece Sc. saliens.--Agassiz, Louis Solteira Rio 24 Juin /65 JB--Burkhardt, Jacques	Animalia--Scomberidae--Chorinemus--Chorinemus saliens	Mackerel
Gardinho redondo	Gardinho redondo Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	[unknown]
Trachinotus falcatus (Rio de Janeiro, Brazil, 13 July 1865)	Famille des Scomberoides. Genre Trachinotus. Espece nouvelle onjeune age digz eyrdre deja connue. Je ne suis assure que c'est le jeune de l'espece a bandes treyser sales noirey [?]-Agassiz, Louis Pampano redondo Rio le 13 Juillet /65 JB.--Burkhardt, Jacques	Animalia--Scomberidae (Carangidae)--Trachinotus falcatus	Permit
Trachinotus (Rio de Janeiro, Brazil, 5 July 1865)	Famille des Scomberoides Genre Trachinotus Esp. nouvelle. Le Pompinose parait amite trouver des [?] Les exemplaires de petite taille ont encore des traces dejeune & de songe a l'anale.--Agassiz, Louis Pampano sarmambiguara [?] on P. viscado Rio 5 Juillet /65. JB.--Burkhardt, Jacques	Animalia--Scomberidae (Carangidae)--Trachinotus	Pompano
Tetragonopterus (Barra do Pirahy, Brazil)	Pirahy R. No. 1 Tiabal (W. Morsing) 19 May /65 JB.--Burkhardt, Jacques R. Pirahy at Santa Anna Station on Dom Pedro R.R. collected Copeland. Heigh above level of the sea about 1400 feet. Hartt.--Hart, Charles Frederick Barra do Pirahy. Famille des Characine. Genre Tetragonopterus. Esp. nouvelle.--Agassiz	Animalia--Characiformes--Characidae--Tetragonopterus	Butterfly-fish Tetra

Title	Annotation	Taxonomic Classification	Common name
Chorinemus saliens (Rio de Janeiro, Brazil, 13 July 1865)	Famille des Scomberoides. Genre Chorinemus. Espece nouvelle. Seles an compares. Le gr[---] a la [---] laterale moins argue. [Xixarro [equals sign] Ceranx punctatus)--Agassiz, Louis Xerlelete Xarelete [?] Rio le 3 Juin /65. JB.--Burkhardt, Jacques	Animalia--Scomberidae--Chorinemus--Chorinemus saliens	Mackerel
Micropteryx cosmopolita Agassiz	Famille des Scomberoides, genre Micropteryx. Espec. Micr. cosmopolita Agass. [equals] Seriola cosmopolita Cuv. mais le genre Le viola nepent pus Etra courne [?]-Agassiz, Louis Palombeta J.B. Marche de Rio. 30 Avril 18/65--Burkhardt, Jacques	Animalia--Scomberidae--Micropteryx--Micropteryx cosmopolita Agassiz Established by Louis Agassiz in 1829	Mackerel
Gardinho	Gardinho- Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	Gardinho
Chorinemus saliens	Famille des Scomberoides. Genre Scomberoides Chorinemus. Espece Sc. saliens.--Agassiz, Louis Solteira Rio 24 Juin /65 JB--Burkhardt, Jacques	Animalia--Scomberidae--Chorinemus--Chorinemus saliens	Mackerel
Gardinho redondo	Gardinho redondo Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	[unknown]
Trachinotus falcatus (Rio de Janeiro, Brazil, 13 July 1865)	Famille des Scomberoides. Genre Trachinotus. Espece nouvelle onjeune age digz eyrdre deja connue. Je ne suis assure que c'est le jeune de l'espece a bandes treyser sales noirey [?]-Agassiz, Louis Pampano redondo Rio le 13 Juillet /65 JB.--Burkhardt, Jacques	Animalia--Scomberidae (Carangidae)--Trachinotus falcatus	Permit
Trachinotus (Rio de Janeiro, Brazil, 5 July 1865)	Famille des Scomberoides Genre Trachinotus Esp. nouvelle. Le Pompinose parait amite trouver des [?] Les exemplaires de petite taille ont encore des traces dejeune & de songe a l'anale.--Agassiz, Louis Pampano sarmambiguara [?] on P. viscado Rio 5 Juillet /65. JB.--Burkhardt, Jacques	Animalia--Scomberidae (Carangidae)--Trachinotus	Pompano
Tetragonopterus (Barra do Pirahy, Brazil)	Pirahy R. No. 1 Tiabal (W. Morsing) 19 May /65 JB.--Burkhardt, Jacques R. Pirahy at Santa Anna Station on Dom Pedro R.R. collected Copeland. Heigh above level of the sea about 1400 feet. Hartt.--Hart, Charles Frederick Barra do Pirahy. Famille des Characine. Genre Tetragonopterus. Esp. nouvelle.--Agassiz	Animalia--Characiformes--Characidae--Tetragonopterus	Butterfly-fish Tetra

Title	Annotation	Taxonomic Classification	Common name
Chorinemus saliens (Rio de Janeiro, Brazil, 13 July 1865)	Famille des Scomberoides. Genre Chorinemus. Espece nouvelle. Seles an compares. Le gr[---] a la [---] laterale moins argue. [Xixarro [equals sign] Ceranx punctatus)--Agassiz, Louis Xerlelete Xarelete [?] Rio le 3 Juin /65. JB.--Burkhardt, Jacques	Animalia--Scomberidae--Chorinemus--Chorinemus saliens	Mackerel
Micropteryx cosmopolita Agassiz	Famille des Scomberoides, genre Micropteryx. Espec. Micr. cosmopolita Agass. [equals] Seriola cosmopolita Cuv. mais le genre Le viola nepent pus Etra courne [?]-Agassiz, Louis Palombeta J.B. Marche de Rio. 30 Avril 18/65--Burkhardt, Jacques	Animalia--Scomberidae--Micropteryx--Micropteryx cosmopolita Agassiz Established by Louis Agassiz in 1829	Mackerel
Gardinho	Gardinho- Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	Gardinho
Chorinemus saliens	Famille des Scomberoides. Genre Scomberoides Chorinemus. Espece Sc. saliens.--Agassiz, Louis Solteira Rio 24 Juin /65 JB--Burkhardt, Jacques	Animalia--Scomberidae--Chorinemus--Chorinemus saliens	Mackerel
Gardinho redondo	Gardinho redondo Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	[unknown]
Trachinotus falcatus (Rio de Janeiro, Brazil, 13 July 1865)	Famille des Scomberoides. Genre Trachinotus. Espece nouvelle onjeune age digz eyrdre deja connue. Je ne suis assure que c'est le jeune de l'espece a bandes treyser sales noirey [?]-Agassiz, Louis Pampano redondo Rio le 13 Juillet /65 JB.--Burkhardt, Jacques	Animalia--Scomberidae (Carangidae)--Trachinotus falcatus	Permit
Trachinotus (Rio de Janeiro, Brazil, 5 July 1865)	Famille des Scomberoides Genre Trachinotus Esp. nouvelle. Le Pompinose parait amite trouver des [?] Les exemplaires de petite taille ont encore des traces dejeune & de songe a l'anale.--Agassiz, Louis Pampano sarmambiguara [?] on P. viscado Rio 5 Juillet /65. JB.--Burkhardt, Jacques	Animalia--Scomberidae (Carangidae)--Trachinotus	Pompano
Tetragonopterus (Barra do Pirahy, Brazil)	Pirahy R. No. 1 Tiabal (W. Morsing) 19 May /65 JB.--Burkhardt, Jacques R. Pirahy at Santa Anna Station on Dom Pedro R.R. collected Copeland. Heigh above level of the sea about 1400 feet. Hartt.--Hart, Charles Frederick Barra do Pirahy. Famille des Characine. Genre Tetragonopterus. Esp. nouvelle.--Agassiz	Animalia--Characiformes--Characidae--Tetragonopterus	Butterfly-fish Tetra

Title	Annotation	Taxonomic Classification	Common name
Chorinemus saliens (Rio de Janeiro, Brazil, 13 July 1865)	Famille des Scomberoides. Genre Chorinemus. Espece nouvelle. Seles an compares. Le gr[---] a la [---] laterale moins argue. [Xixarro [equals sign] Ceranx punctatus)--Agassiz, Louis Xerlelete Xarelete [?] Rio le 3 Juin /65. JB.--Burkhardt, Jacques	Animalia--Scomberidae--Chorinemus--Chorinemus saliens	Mackerel
Micropteryx cosmopolita Agassiz	Famille des Scomberoides, genre Micropteryx. Espec. Micr. cosmopolita Agass. [equals] Seriola cosmopolita Cuv. mais le genre Le viola nepent pus Etra courne [?]-Agassiz, Louis Palombeta J.B. Marche de Rio. 30 Avril 18/65--Burkhardt, Jacques	Animalia--Scomberidae--Micropteryx--Micropteryx cosmopolita Agassiz Established by Louis Agassiz in 1829	Mackerel
Gardinho	Gardinho- Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	Gardinho
Chorinemus saliens	Famille des Scomberoides. Genre Scomberoides Chorinemus. Espece Sc. saliens.--Agassiz, Louis Solteira Rio 24 Juin /65 JB--Burkhardt, Jacques	Animalia--Scomberidae--Chorinemus--Chorinemus saliens	Mackerel
Gardinho redondo	Gardinho redondo Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	[unknown]
Trachinotus falcatus (Rio de Janeiro, Brazil, 13 July 1865)	Famille des Scomberoides. Genre Trachinotus. Espece nouvelle onjeune age digz eyrdre deja connue. Je ne suis assure que c'est le jeune de l'espece a bandes treyser sales noirey [?]-Agassiz, Louis Pampano redondo Rio le 13 Juillet /65 JB.--Burkhardt, Jacques	Animalia--Scomberidae (Carangidae)--Trachinotus falcatus	Permit
Trachinotus (Rio de Janeiro, Brazil, 5 July 1865)	Famille des Scomberoides Genre Trachinotus Esp. nouvelle. Le Pompinose parait amite trouver des [?] Les exemplaires de petite taille ont encore des traces dejeune & de songe a l'anale.--Agassiz, Louis Pampano sarmambiguara [?] on P. viscado Rio 5 Juillet /65. JB.--Burkhardt, Jacques	Animalia--Scomberidae (Carangidae)--Trachinotus	Pompano
Tetragonopterus (Barra do Pirahy, Brazil)	Pirahy R. No. 1 Tiabal (W. Morsing) 19 May /65 JB.--Burkhardt, Jacques R. Pirahy at Santa Anna Station on Dom Pedro R.R. collected Copeland. Heigh above level of the sea about 1400 feet. Hartt.--Hart, Charles Frederick Barra do Pirahy. Famille des Characine. Genre Tetragonopterus. Esp. nouvelle.--Agassiz	Animalia--Characiformes--Characidae--Tetragonopterus	Butterfly-fish Tetra

Title	Annotation	Taxonomic Classification	Common name
Corvina (Rio de Janeiro, Brazil, 11 July 1865)	[approximately:] Famille des Scionoides, Genre Corvina. Espece inedite. Il y en a une petite espece a pectorale étroite & une grande argenter a larges pectorales. Le dos est plus arquee. La depression a la nuque est l'effet delu contraction des muscles, an moment orlumort. Leblance reflette un peu plus l'argent. Corvina. Rio le 11 Juillet /5a JB.--Agassiz, Louis	Animalia--Sciaenidae--Corvina	Croaker
Dentex (Rio de Janeiro, Brazil, 11 July 1865)	[approximately:] Famille des Sparoides. Genre Dentex. Esp. nouvelle. Vermelho mulata. Rio le 11 Juillet 65 J.B.	Animalia--Sparidae--Dentex	Porgy
Sparidae (Rio de Janeiro, Brazil, 13 July 1865)	Famille des Sparoides. Genre Sargus. Espece nouvelle. Peixe penna.--Agassiz, Louis	Animalia--Sparidae	Porgie (original name Sargus)
Lepophidium brevirbarbe (Rio de Janeiro, Brazil, 13 June 1865)	Famille des Ophidiiniens. Genre Ophidium. Espece nouvelle? Resemble a l'O. brevirbarbe & an brasiliense, sans repondre exactemente a la description de l'un on de l'autre. Abrota? Rio 13. Juin J.B.	Animalia--Ophidiidae--Lepophidium brevirbarbe	Blackedge cusk-eel Gadoid fish
Cynoscion leiarchus (Rio de Janeiro, Brazil, 3 July 1865)	Famille des Scionoides. Genre Otolithus. Esp. inedite. Il y en a une seconde espece, plus trapue, sans reflets metalliques sur le [---] & sur le tete. a pectorale grises, et a naziones [?] infer, plus claires [?] Otolithus--Agassiz, Louis Pescadinha branca --- povia le moca Rio le 3 Juillet /65 JB.--Burkhardt, Jacques	Animalia--Sciaenidae--Cynoscion leiarchus	Weakfish
Caranx chloris (Rio de Janeiro, Brazil, 3 June 1865)	Famille des Scomberoides Genre Caranx Esp. C. chloris. Pourroih n'etre que le jeune delagrande espece? Hert neremant different. Seles an compares. Le gr[---] a la [-] laterale moins argue. (Xixarro [equals sign] Ceranx punctatus)--Agassiz, Louis Xerlelete Xarelete [?] Rio le 3 Juin /65. JB.--Burkhardt, Jacques	Animalia--Scomberidae--Caranx--Caranx chloris	mackerel
Caranx hippos	Famille des Scomberoides Genre Caranx Espece nouvelle. Il y en a une espece sans tache noire et de teinte plus verts [?]-Agassiz, Louis Alfaqueue	Animalia--Scomberidae--Caranx hippos	Crevalle jack
Caranx (Xarelete welho) (Rio de Janeiro, Brazil, 19 July 1865)	Feinte plus verda tre de la base rela nagera [?] Xarelete welho Rio le 19 Juillet 65 JB.--Burkhardt, Jacques	Animalia--Scomberidae--Caranx	mackerel
Micropteryx cosmopolita Agassiz	Famille des Scomberoides, genre Micropteryx. Espec. Micr. cosmopolita Agass. [equals] Seriola cosmopolita Cuv. mais le genre Le viola nepent pus Etra courne [?]-Agassiz, Louis Palombeta J.B. Marche de Rio. 30 Avril 18/65--Burkhardt, Jacques	Animalia--Scomberidae--Micropteryx--Micropteryx cosmopolita Agassiz Established by Louis Agassiz in 1829	Mackerel
Gardinho	Gardinho- Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	Gardinho
Chorinemus saliens	Famille des Scomberoides. Genre Scomberoides Chorinemus. Espece Sc. saliens.--Agassiz, Louis Solteira Rio 24 Juin /65 JB--Burkhardt, Jacques	Animalia--Scomberidae--Chorinemus--Chorinemus saliens	Mackerel
Gardinho redondo	Gardinho redondo Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	[unknown]
Trachinotus falcatus (Rio de Janeiro, Brazil, 13 July 1865)	Famille des Scomberoides. Genre Trachinotus. Espece nouvelle onjeune age digz eyrdre deja connue. Je ne suis assure que c'est le jeune de l'espece a bandes treyser sales noirey [?]-Agassiz, Louis Pampano redondo Rio le 13 Juillet /65 JB.--Burkhardt, Jacques	Animalia--Scomberidae (Carangidae)--Trachinotus falcatus	Permit
Trachinotus (Rio de Janeiro, Brazil, 5 July 1865)	Famille des Scomberoides Genre Trachinotus Esp. nouvelle. Le Pompinose parait amite trouver des [?] Les exemplaires de petite taille ont encore des traces dejeune & de songe a l'anale.--Agassiz, Louis Pampano sarmambiguara [?] on P. viscado Rio 5 Juillet /65. JB.--Burkhardt, Jacques	Animalia--Scomberidae (Carangidae)--Trachinotus	Pompano
Tetragonopterus (Barra do Pirahy, Brazil)	Pirahy R. No. 1 Tiabal (W. Morsing) 19 May /65 JB.--Burkhardt, Jacques R. Pirahy at Santa Anna Station on Dom Pedro R.R. collected Copeland. Heigh above level of the sea about 1400 feet. Hartt.--Hart, Charles Frederick Barra do Pirahy. Famille des Characine. Genre Tetragonopterus. Esp. nouvelle.--Agassiz	Animalia--Characiformes--Characidae--Tetragonopterus	Butterfly-fish Tetra

Title	Annotation	Taxonomic Classification	Common name
Chorinemus saliens (Rio de Janeiro, Brazil, 13 July 1865)	Famille des Scomberoides. Genre Chorinemus. Espece nouvelle. Seles an compares. Le gr[---] a la [-] laterale moins argue. (Xixarro [equals sign] Ceranx punctatus)--Agassiz, Louis Xerlelete Xarelete [?] Rio le 3 Juin /65. JB.--Burkhardt, Jacques	Animalia--Scomberidae--Chorinemus--Chorinemus saliens	Mackerel
Micropteryx cosmopolita Agassiz	Famille des Scomberoides, genre Micropteryx. Espec. Micr. cosmopolita Agass. [equals] Seriola cosmopolita Cuv. mais le genre Le viola nepent pus Etra courne [?]-Agassiz, Louis Palombeta J.B. Marche de Rio. 30 Avril 18/65--Burkhardt, Jacques	Animalia--Scomberidae--Micropteryx--Micropteryx cosmopolita Agassiz Established by Louis Agassiz in 1829	Mackerel
Gardinho	Gardinho- Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	Gardinho
Chorinemus saliens	Famille des Scomberoides. Genre Scomberoides Chorinemus. Espece Sc. saliens.--Agassiz, Louis Solteira Rio 24 Juin /65 JB--Burkhardt, Jacques	Animalia--Scomberidae--Chorinemus--Chorinemus saliens	Mackerel
Gardinho redondo	Gardinho redondo Rio le 19 Juillet JB.--Burkhardt, Jacques	Animalia--Chordata--Actinopterygii	[unknown]
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brazilian taxonomic catalogue



CATÁLOGO TAXONÔMICO DA FAUNA DO BRASIL Catálogo Taxonômico da FAUNA do Brasil

Ombudsman EN Workspace

Public search Clear filters Search

Name
 Full Name: fish
 Author: Vernacular Name:

Rank
 Taxon Rank: Taxon Name:

Life Form and Substrate
 Life Form: any Substrate: any

Geographic Distribution
 Occurrence: occurs in
 Distribution: Region: any State: any
 Endemism: all Origin: all

Show up to
 subsp

Taxonomic Catalog of the Brazilian Fauna (TCBF)
 The TCBF was conceived by zoologists, with institutional support and resources from the Ministry of the Environment (MMA) and the Ministry of Science, Technology and Innovation (MCTI) of the Brazilian federal government. Therefore, the CTFB is a publicly funded initiative. The involvement of associate researchers generates a database of fundamental importance for federal, state and municipal institutions, in addition to meeting the demands of scientific research and the population in general. Public policies, State actions, scientific research, in various areas (e.g., environmental, agriculture, tourism, medicine) are positively influenced by our work and, therefore, the commitment to the maintenance of the catalog is fundamental and should be deeply valued by those involved.

The TCBF is certainly the most important contribution of Brazilian taxonomist scientists. It synthesizes the knowledge generated through our research, much of it funded directly and indirectly with public resources.

This product is the effort of more than 800 zoologists, specialists in the most different groups of animals with species that inhabit the Brazilian territory. Since the beginning of the Project, in April 2015, the team of the Taxonomic Catalog of Brazilian Fauna (CTFB) has been working in an integrated way to generate the first list of valid species found in the country. So far, our list counts more species than ever reported for the Brazilian territory, and for the first time we have a robust estimate of the richness of animals in the country! The work of our experts was hard and this list would not have been possible without them. Access the "tabs" and learn a little more about our team members, coordinators, authors, and institutions involved.

The list is available for consultation by anyone. Still, we must emphasize that due to the nature of the system, much data of each species (e.g., distribution, the habit of life, environment) may not be available yet. The dynamic system allows additions and corrections in real-time, rapid inclusion of newly discovered species, corrections associated with nomenclatural decisions, and distribution expansion, among others. Hopefully, soon, this site will also provide tools that will present much more information on Brazilian animals.

For now, enjoy the system. Explore the number of species per taxon, search the species described by each author, look for the species known to a phylum, genus, and its authors. The remaining fields can be used in searches but may generate incomplete lists as our experts are still processing them.

A quick analysis shows that we are far from comprehensively knowing our fauna. Much work is still necessary for our taxonomists, many inputs will still be entered into the system. We hope that the TCBF, therefore, represents a facilitator and induces further studies to describe more effectively the animal diversity in Brazil! The updated database of the TCBF can be obtained through the website (<https://fauna.jbrj.gov.br/fauna>), API-REST, and monthly versions of the list through IPT

This is version BZG2024-2034. Authors and coordinators of the previous version of the TCBF are available in this page and in Zenodo (Boeger, W., & Valim, M. P. (2024). Brazilian Zoology Group 2023 (version 1.1) [Data set]. Zenodo. <https://doi.org/10.5281/zenodo.10498290>)

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Contact (for technical issues): faunadobrasilctfb@gmail.com

Life Form and Substrate
 Life Form: any
 Substrate: any

Geographic Distribution
 Occurrence: occurs in
 Distribution: Region: any State:

Origin
 all

Search result New Query

No records found.

List only valid taxons. substrate = Fresh water, life form = Colonial, Full Name = fish,
 Show up to = subsp.

Life Form and Substrate
 any
 Colonial
 Commensal
 Ectoparasite
 Ectoparasitoid
 Endoparasite
 Endoparasitoid
 Epibiont
 Eusocial
 Herbivore
 Hyperparasitoid
 Inquiline
 Mutual
 Pollinator
 Predator
 Sessile
 Individual free life

Substrate
 any
 Fresh water
 Groundwater
 Arboreal
 Carnivorous
 Fossorial
 Hiporrheic
 Marine
 Nidicolous
 Terrestrial

This is how Fauna is catalogued in Brazil.

Search result New Query

Animalia

- Arthropoda Gravenhorst, 1843
- Arachnida Lamarck, 1801
- Trombidiformes Reuter, 1909
- Prostigmata Kramer, 1877
- Araneida van der Hammen, 1972
- Arrenuroidea Thor, 1900
- Mideopsidae Koenike, 1910
- Xystonotus Wolcott, 1900
- Xystonotus (Xystonotus) Wolcott, 1900
- Xystonotus (Xystonotus) phytotelmaticola Pešić, 2015

Cnidaria Verrill, 1865

- Myxozoa Grassé, 1960
- Myxosporea Buetschli, 1881
- Bivalvulida Schulman, 1959
- Platysporina Kudo, 1919
- Myxobolidae Thélohan, 1892
- Henneguya Thélohan, 1892
- Henneguya nageili Azevedo, Abdallah, Paes, Silva, Matos, Velasco Matos, 2013

Search Criteria
 List only valid taxons. substrate = Fresh water, life form = Commensal, Show up to = subsp.

	Valid	Synonyms
Genera	2	0
Species	2	0
Subspecies	0	0

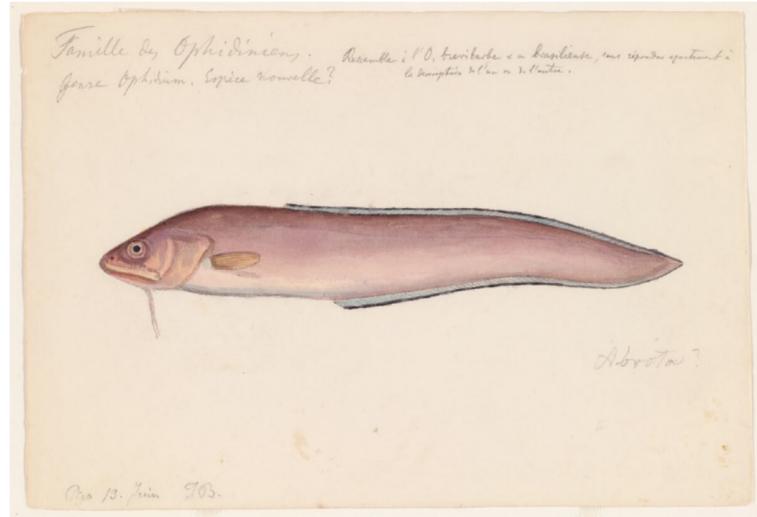


all the fish are similar

Thus I should narrow the set and keep my favourites

How would they be classified
according to science

Fish are scientifically classified under Kingdom Animalia and Phylum Chordata (vertebrates), primarily divided into three main classes based on their skeletal structure: Agnatha (jawless fish), Chondrichthyes (cartilaginous fish like sharks), and Osteichthyes (bony fish, further split into ray-finned and lobe-finned fish). They represent a diverse, paraphyletic group.



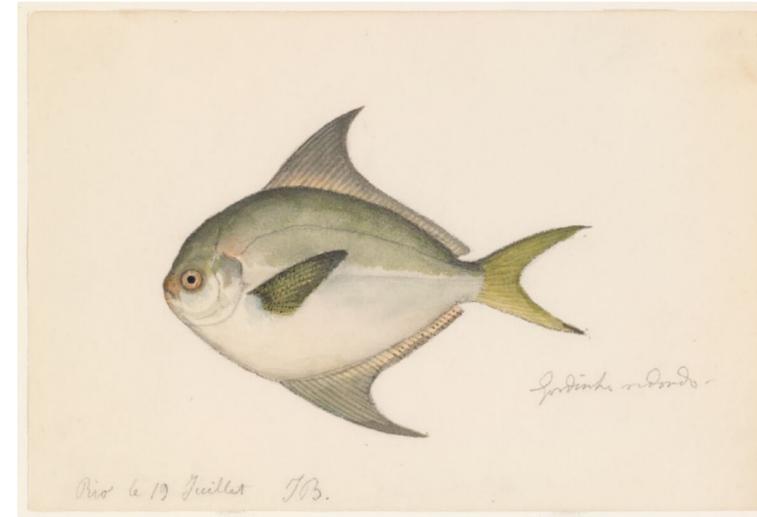
Animalia--Ophidiidae--Lepophidium brevibarbe

Blackedge cusk eel
 Gadoid fish



Animalia--Chordata--Actinopterygii

Gardinho?



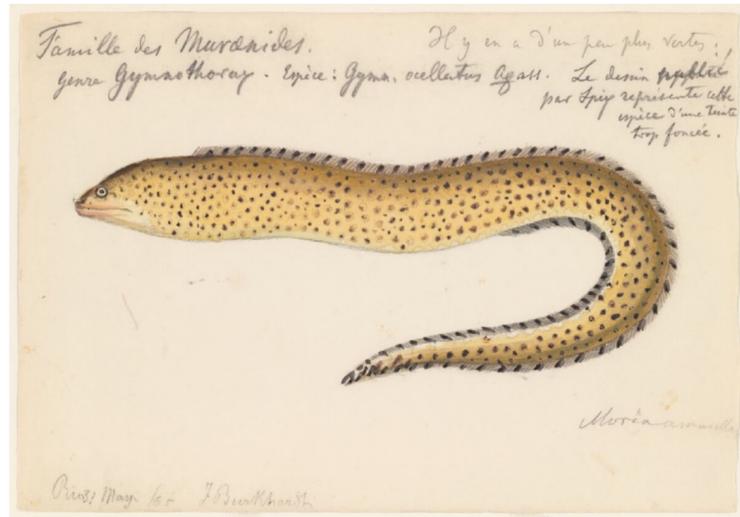
Animalia--Chordata--Actinopterygii

Gardinho redondo?



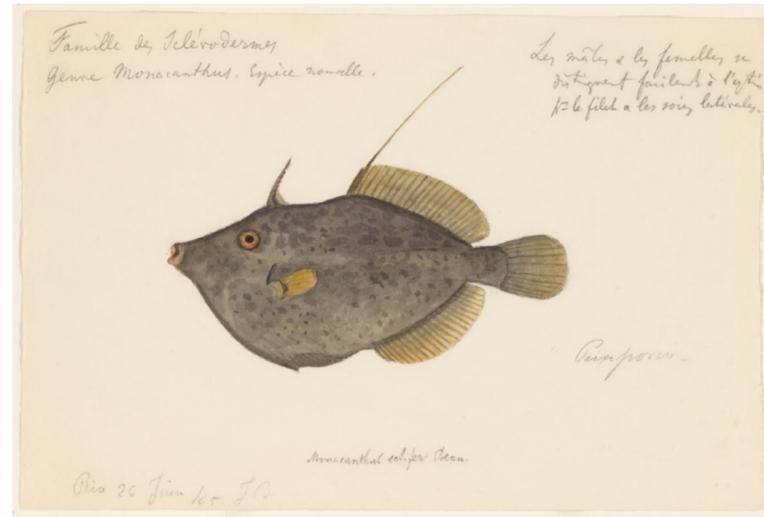
Animalia--Characidae--Leporinus

Leporinus



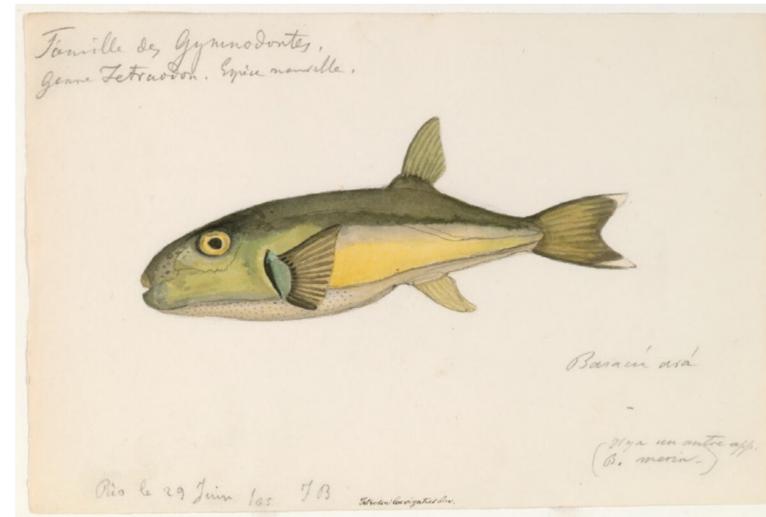
Animalia--Muraenidae--Gymnothorax--
Gymnothorax ocellatus

Caribbean ocellated moray eel



Animalia--Monacanthidae--
Monacanthus

Leatherjacket



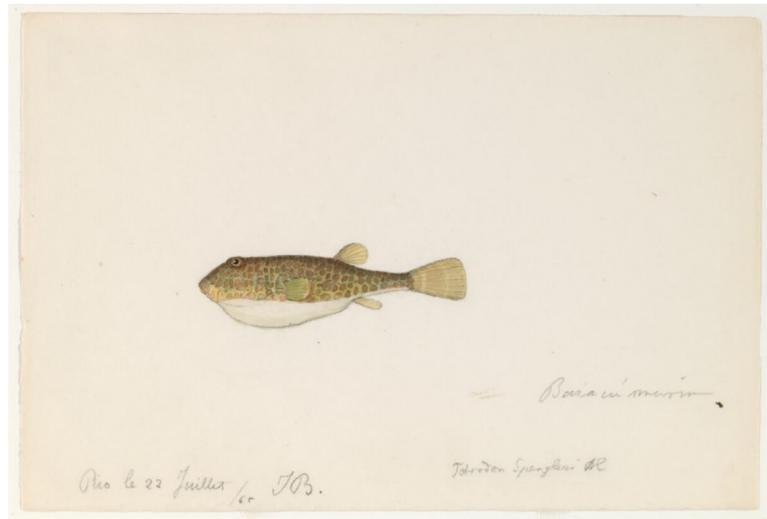
Animalia--Tetraodontidae--
Tetraodon

Pufferfish



Animalia--Cichlidae--Geophagus
brasiliensis (cf.)

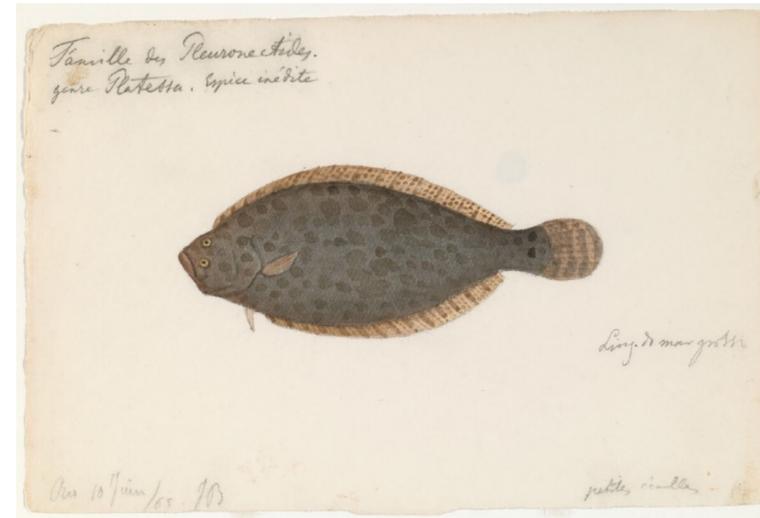
Pearl cichlid



Animalia--Tetraodontidae--Tetraodon--
Tetraodon spengleri
Pufferfish



Animalia--Ephippidae--Ephippus--
Ephippus faber
Atlantic spadefish



Animalia--Pleuronectidae--Platessa
Flounder



Animalia--Pleuronectidae--Plagusia
Flounder



Animalia--Labridae--Halichoeres

Wrasse



Animalia--Ogcocephalidae----
Ogcocephalus vespertilio

Longnose batfish



Animalia--Pomacentridae--
Glyphisodon--Glyphisodon azurinus

Damselfish



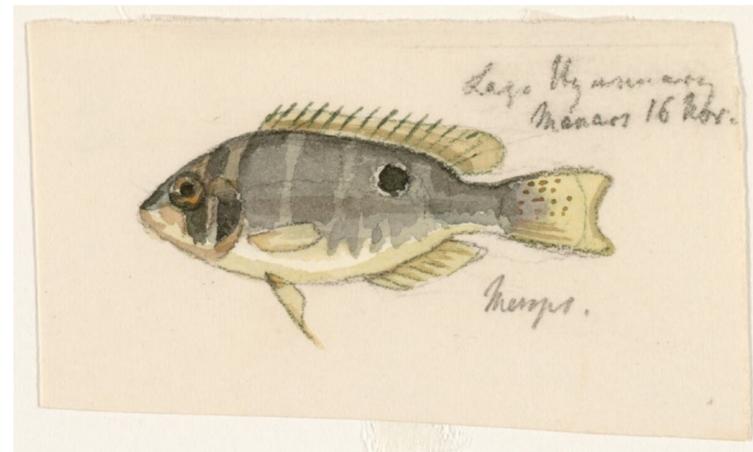
Animalia

Yutahy



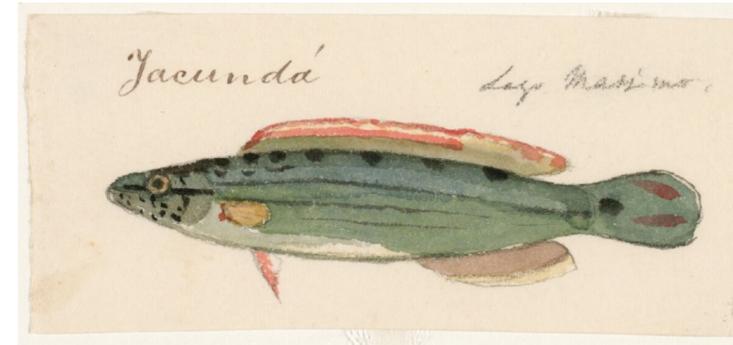
Animalia--Apistogramma agassizi
(Steindachner 1875)

Coutinhoa gratiosa / Agassiz's Dwarf
Cichlid



Animalia--Cichlidae--Biotodoma
cupido

Cupid cichlid



Animalia--Cichlidae--Crenicichla
marmorata (cf.)

Jacunda / Pike cichlid



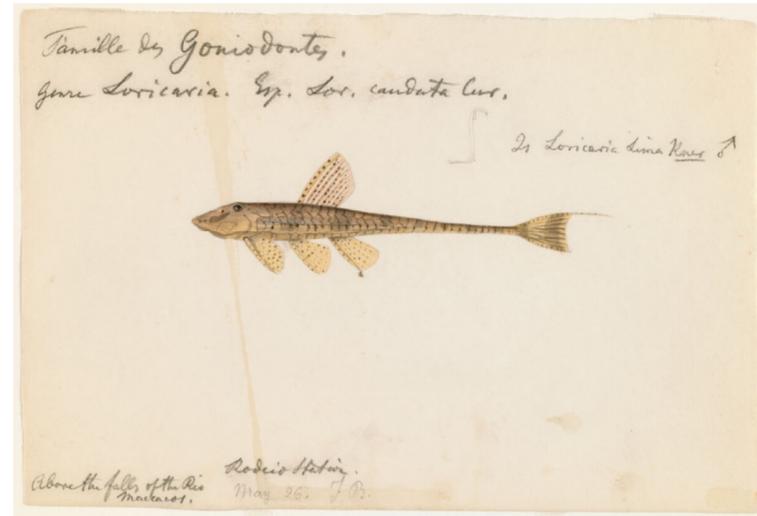
Animalia--Cichlidae--Aequidens
tetramerus (Heckel 1840)

Acara (do igarape) / Blue-scale flag
cichlid



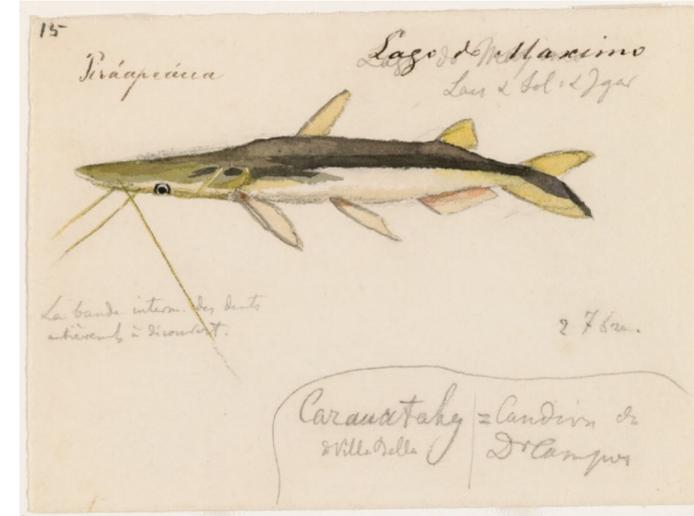
Animalia--Loricariidae--Pogonopoma parahybae (Steindachner 1877)

Rhinelepis / Suckermouth armored catfish?



Animalia--Loricariidae--Loricaria

Suckermouth armored catfish?



Animalia--Auchenipteridae--Ageneiosus

Catfish?



Animalia--Cichlidae--Cichla monoculus (Spix & Agassiz 1831)

Tucunare / Peacock bass



Animalia--Notemigonus chrysoleucas
Golden shiner



Animalia--Cichlidae--Uaru amphiacanthoides (Heckel 1840)
Acara bararoa / Uaru



Animalia--Cichlidae--Astronotus ocellatus (Agassiz 1831)
Acara / Red oscar



Animalia--Cichlidae--Cichla
Peacock Bass



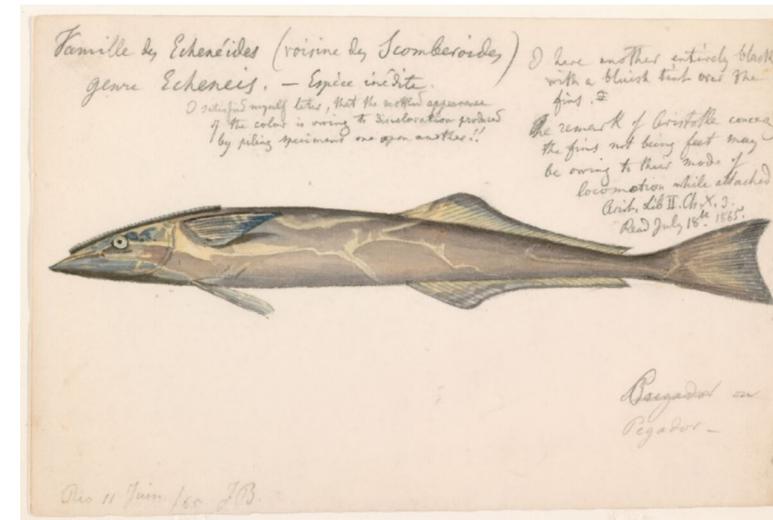
Animalia--Cichlidae--*Cichla monoculus*
 (Spix & Agassiz 1831)

Tucunare assu / Peacock bass



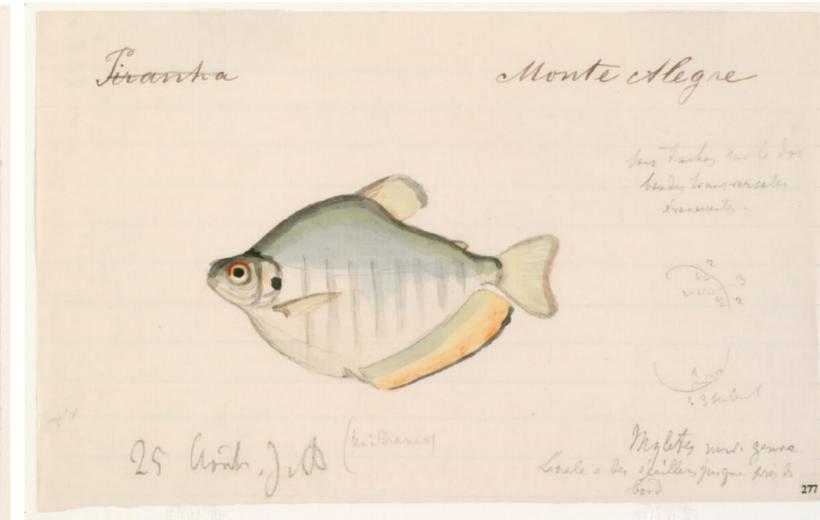
Animalia--Carangidae

Scomberoides / Queenfish?



Animalia--Echeneidae--*Remora brachyptera*

Spearfish remora



Animalia--Characidae--*Mylossoma aureum* (Spix & Agassiz 1829)

Hard-bellied silver dollar



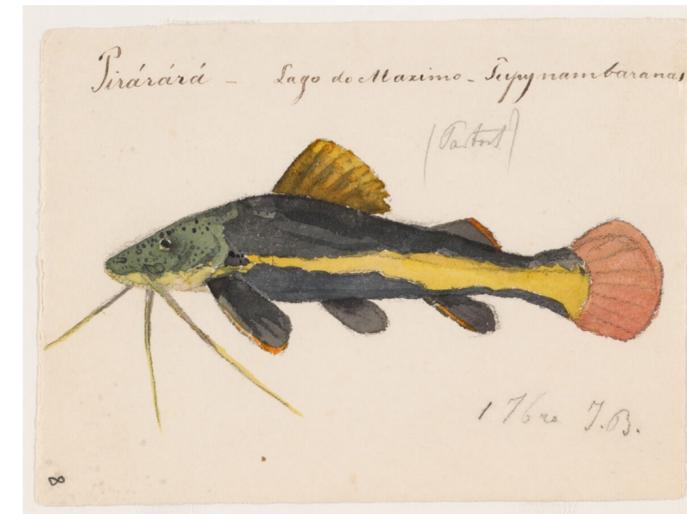
Animalia--Holocentridae

Spinycheek soldierfish



Animalia--Cichlidae--Satanoperca
lilith (Kullander & Ferreira 1988)

Eartheater



Animalia--Pimelodidae--
Phractocephalus hemiliopterus
(Bloch & Schneider 1801)

Pirarara / Redtail catfish



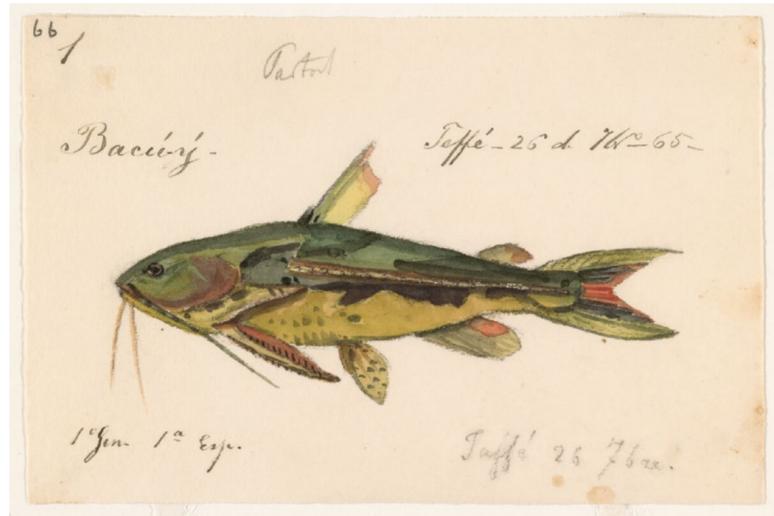
Animalia--Cichlidae--Cichla
monoculus (Spix & Agassiz 1831)

Tucunare / Peacock bass



Animalia

[Unknown]



Animalia--Doradidae--Anadoras grypus (Cope 1872)

Catfish



Animalia--Bagre marinus

Gafftopsail sea catfish



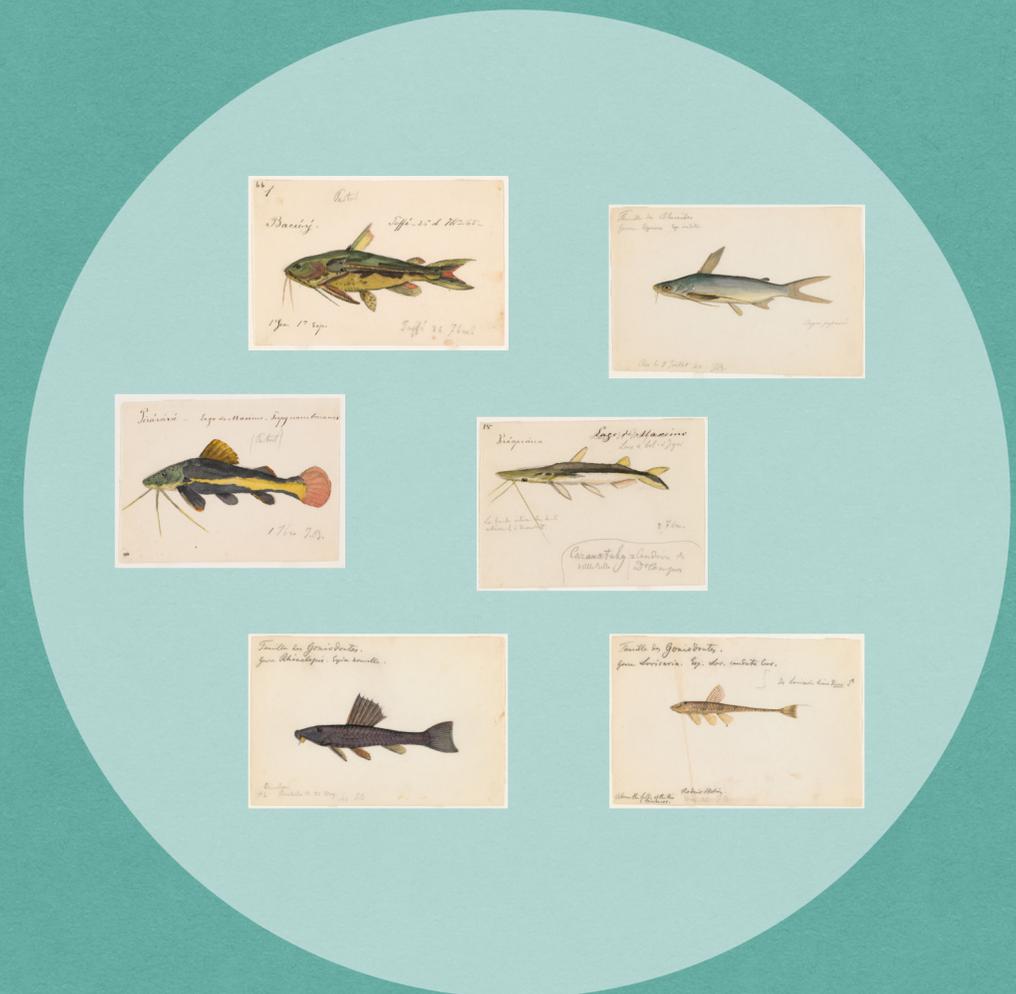
Animalia--Piaractus brachypomus (Cuvier 1818)

Pirapitinga / Red-bellied pacu

Cichlidae



Catfish



Peacock bass



Caringdae



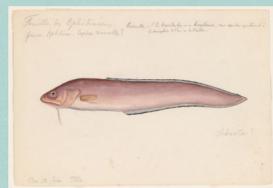
Gobidae



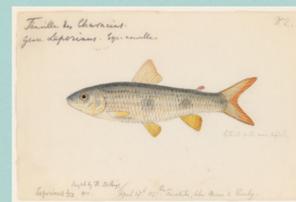
Actinopterygii



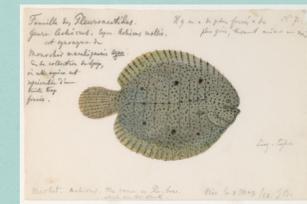
Ophidiidae



Characidae



Pleuronectidae





foucault borges



SCIENTIFIC CLASSIFICATION IS ARBITRARY BY DEFAULT. SO WHY NOT BREAK SCIENCE!



Borges Classification Of Animals

EditHint: note TheOrderOfThings

This passage quotes "a certain chinese encyclopedia", the (completely fictional) "Celestial Emporium of Benevolent Knowledge", in which it is written that animals are divided into:

1. those that belong to the Emperor,
2. embalmed ones,
3. those that are trained,
4. suckling pigs,
5. mermaids,
6. fabulous ones,
7. stray dogs,
8. those included in the present classification,
9. those that tremble as if they were mad,
10. innumerable ones,
11. those drawn with a very fine camelhair brush,
12. others,
13. those that have just broken a flower vase,
14. those that from a long way off look like flies.

Last edit June 13, 2006

This book first arose out of a passage in Borges, out of the laughter that shattered, as I read the passage, all the familiar landmarks of my thought – *our* thought, the thought that bears the stamp of our age and our geography – breaking up all the ordered surfaces and all the planes with which we are accustomed to tame the wild profusion of existing things, and continuing long afterwards to disturb and threaten with collapse our age-old distinction between the Same and the Other. This passage

quotes a 'certain Chinese encyclopaedia' in which it is written that 'animals are divided into: (a) belonging to the Emperor, (b) embalmed, (c) tame, (d) sucking pigs, (e) sirens, (f) fabulous, (g) stray dogs, (h) included in the present classification, (i) frenzied, (j) innumerable, (k) drawn with a very fine camelhair brush, (l) *et cetera*, (m) having just broken the water pitcher, (n)

that from a long way off look like flies'. In the wonderment of this taxonomy, the thing we apprehend in one great leap, the thing that, by means of the fable, is demonstrated as the exotic charm of another system of thought, is the limitation of our own, the stark impossibility of thinking *that*.

But what is it impossible to think, and what kind of impossibility are we faced with here? Each of these strange categories can be assigned a precise meaning and a demonstrable content; some of them do certainly involve fantastic entities – fabulous

Borges' classifies animals from a fictional "Chinese Encyclopedia", which Foucault first mocks, then reflects on. According to him, order is taken-for-granted knowledge. What we take to be natural ways of organizing the world are actually products of historical systems of thought. By exposing these hidden structures, Foucault aims to show that knowledge is not timeless or universal but shaped by shifting cultural orders.

I want to reclassify the fish by this strange system.

inquiry

1. ~~How are the fish previously categorised and how I can change this to create new meaning?~~
2. How can I redefine the set to prove Agassiz's Creationist theory?

After the feedback on my experimentation with cataloguing and further research, I developed these lines of enquiry. These were critical as it focused how I viewed the set, and narrowed down what I wanted to achieve from re-cataloguing this set.

Next steps:

Re-catalogue with names, stories about the fish, emotions based on what I as a layman understand it to be
(Break a marine biologist's interpretation of these fish)