

Focus Frog Catalog
The Hummingbirds of
Costa Rica
2018-2019 season

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31 July, 2018

The East coasts of both the United States and Canada generally have only one species of hummingbird, the Ruby-throated. In Cindy's native Costa Rica, about 50 species are found. This small country's many micro climates allow for different species to flourish from the mangroves of the Pacific, home to the endangered and endemic Mangrove Hummingbird, to the highest elevations where the feisty Fiery-throated is found at over 11,000 feet.

The technical and logistic challenges of working with hummingbirds are well rewarded by the rainbow of colors that the little jewels display in a well lit environment. After much experimentation, Chuck has developed a lighting system of up to 14 very low powered strobes which we use in a small outdoor studio to photograph our tiny subjects. We photograph in the shade, setting our cameras to take a black frame when not artificially lit. By setting our strobes to light only the birds, we can produce a black background. This can mean transporting 100 batteries, chargers, computers, our camera gear and getting it all to work outdoors in the heat and high humidity of the tropical rainforest.

A hummingbird's wings can beat up to 90 beats per second. They are the only bird that can fly backwards and upside down. Capturing a good shot takes us an average of 2,000 tries. We separately photograph flowers or other elements and add those in post processing to create a composition that is pleasing to the eye.

Our work is available in smaller sized, open editions and larger, limited editions as described in our price list. All our prints are made by us in our studio on archival materials. We warranty them against fading for life. Our prints are unconditionally guaranteed for a year, no questions asked. Limited editions come with a certificate of authenticity.

A Limited Edition 100% **fine silk hummingbird scarf** is also available by contacting us: info@FocusFrog.com

Additionally, we offer a **36 page book "Hummingbirds of Costa Rica"** here: <http://www.magcloud.com/browse/issue/396343>

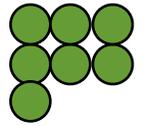
A **pamphlet on Feeding Hummingbirds** that can be purchased as a physical printout or a download here: <http://www.magcloud.com/browse/issue/668283>

We enjoy hearing from fellow hummingbird and art lovers. If you have any questions or comments, don't hesitate to **contact us**: info@FocusFrog.com

Additional **information** can be found on our **web site**: FocusFrogStore.com

For an updated copy of this catalog, please write to us at: info@FocusFrog.com
or call us at 239-494-4885

White-throated Mountaingem 26880



The **White-throated Mountaingem** is 4" long and found only in the mountains of Costa Rica and the adjacent areas of north-western Panama, from about 5,000 feet to the timberline. We photographed this female at 7,000 feet in the Talamanca Mountains of Costa Rica.

Their food is nectar, taken from a variety of small flowers. Like other hummingbirds they also take small insects as an essential source of protein. Nests are deep, compact cups of fine brown plant fibers and fern tree scales heavily disguised outside with bits of moss and lichen. They lay two tiny white eggs the size of navy beans. Incubation is about two weeks and the chicks fledge 2 - 3 weeks later. Only the female tends to the young.

Open Edition Image Prices	
Print only 9x12	\$95
Matted print 16x20	\$125
Framed print 16x20	\$195
Print only 12x16	\$150
Matted print 20x24	\$190
Framed print 20x24	\$290

Limited Edition Prices	
Print only 15x20	\$930
Matted print 23x28	\$980
Framed print 23x28	\$1,115
Print only 22x30	\$1,835
Matted print 30x38	\$1,985
Framed print 30x38	\$2,190

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

info@FocusFrog.com

Rufous-tailed 2806



The **Rufous-tailed** is found in most humid areas of Costa Rica, including in hotel gardens of central San José. Males are difficult to differentiate visually from females, but only the males chirp. Although only 4 inches long, it is very aggressive, often chasing other hummingbirds, even larger ones. The nest is a compact cup of plant fibers, down, dead leaves and cobwebs. An outside decoration of lichens and moss helps to camouflage it.

Open Edition Image Prices	
Print only 12x12	\$120
Matted print 18x18	\$150
Framed print 18x18	\$225

Limited Edition Prices	
Print only 15x15	\$380
Matted print 23x23	\$425
Framed print 23x23	\$545
Print only 22x22	\$710
Matted print 30x30	\$800
Framed print 30x30	\$970

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

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Coppery-headed Emeralds 07634



Coppery-headed

Emeralds are small hummingbirds endemic to the Caribbean cloud forests of Costa Rica.

Males have a green body and a copper colored crown and rump. They form small leks or groups at mid levels of the forest where they congregate to attract females.

Females have a white throat, breast and belly. They build nests within the understory vegetation. both sexes are 3 inches long and weigh about 1/10 of an ounce.

Open Edition Image Prices	
Print only 9x12	\$95
Matted print 16x20	\$125
Framed print 16x20	\$195
Print only 12x16	\$150
Matted print 20x24	\$190
Framed print 20x24	\$290

Limited Edition Prices	
Print only 15x20	\$305
Matted print 23x28	\$355
Framed print 23x28	\$490
Print only 22x30	\$600
Matted print 30x38	\$750
Framed print 30x38	\$955

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

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Blue-throated Goldentail-27076



Although the **Blue-throated Goldentail** is fairly common in the coastal areas, we had not been able to see this little golden gem until very recently when we unexpectedly found it in the backyard of a friend in Paquera, his tail flashing in the sunlight.

Open Edition Image Prices	
Print only 9x12	\$95
Matted print 16x20	\$125
Framed print 16x20	\$195
Print only 12x16	\$150
Matted print 20x24	\$190
Framed print 20x24	\$290

Limited Edition Prices	
Print only 15x20	\$195
Matted print 23x28	\$245
Framed print 23x28	\$380
Print only 22x30	\$385
Matted print 30x38	\$535
Framed print 30x38	\$740

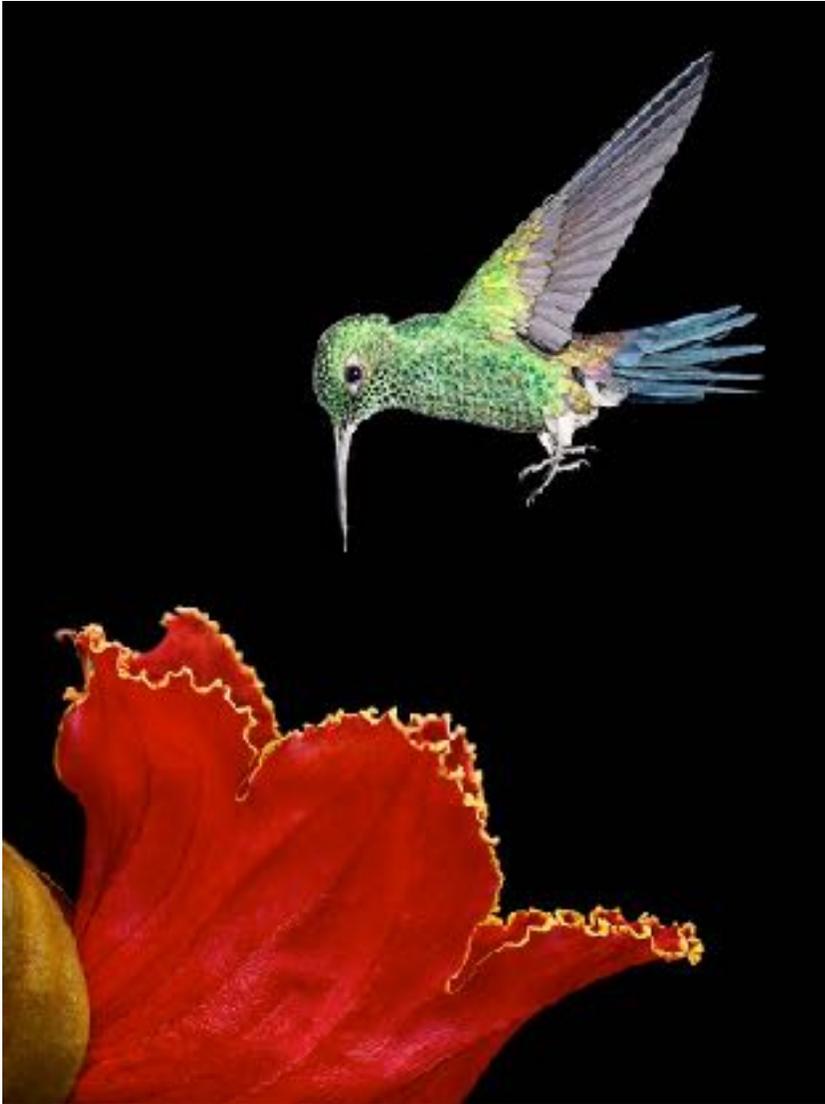
Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

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Steely-vented Hummingbird-18655



The **Steely-vented Hummingbird** is little green and blue iridescent jewel told apart from the similar Canivet's and Garden Emeralds by its coppery rump. It can be found in varied micro-climates such as the dry lowlands of the northern Pacific and the humid mountains of the Dota region.

Open Edition Image Prices	
Print only 9x12	\$95
Matted print 16x20	\$125
Framed print 16x20	\$195
Print only 12x16	\$150
Matted print 20x24	\$190
Framed print 20x24	\$290

Limited Edition Prices	
Print only 15x20	\$195
Matted print 23x28	\$245
Framed print 23x28	\$380
Print only 22x30	\$385
Matted print 30x38	\$535
Framed print 30x38	\$740

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

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Green-thorntail Hummingbirds 15366



Female **Green-thorntail** Hummingbirds are very small, measuring just 2 1/2 inches. She is identified by her white 'moustache' and cross shaped breast markings. The male's 'thorn' tail is almost as long as the rest of his iridescent green and blue body.

Open Edition Image Prices	
Print only 9x12	\$95
Matted print 16x20	\$125
Framed print 16x20	\$195
Print only 12x16	\$150
Matted print 20x24	\$190
Framed print 20x24	\$290

Limited Edition Prices	
Print only 15x20	\$195
Matted print 23x28	\$245
Framed print 23x28	\$380
Print only 22x30	\$385
Matted print 30x38	\$535
Framed print 30x38	\$740

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

info@FocusFrog.com

Violet-crowned Woodnymphs 1591
LIMITED EDITION SOLD OUT



In the field, male **Violet-crowned Woodnymph Hummingbirds** can appear nearly all black, but in good light they display their dazzling green throat and purple breast. They are found in the wet lowlands and foothills up to 3,000 feet and at 4 inches are considered a medium sized hummer.

Open Edition Image Prices	
Print only 9x12	\$95
Matted print 16x20	\$125
Framed print 16x20	\$195
Print only 12x16	\$150
Matted print 20x24	\$190
Framed print 20x24	\$290

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

info@FocusFrog.com



The strikingly beautiful **Green Violetear** is 4 inches long. The violet feathers behind the eyes are not really ears. They flare out when the bird is in an aggressive stance. High in the Talamanca Mountains of southwestern Costa Rica, flowering bushes are sometimes covered with these glittering little jewels, with the males chirping incessantly from high perches while searching for mates.

Open Edition Image Prices	
Print only 9x12	\$95
Matted print 16x20	\$125
Framed print 16x20	\$195
Print only 12x16	\$150
Matted print 20x24	\$190
Framed print 20x24	\$290

Limited Edition Prices	
Print only 15x20	\$380
Matted print 23x28	\$430
Framed print 23x28	\$565
Print only 22x30	\$750
Matted print 30x38	\$900
Framed print 30x38	\$1105

Custom sized and mirrored image prints available. Mats and frames only in standard sizes. Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

info@FocusFrog.com

Cinnamon Hummingbird-19528



The honey colored underparts that give **Cinnamon Hummingbird** its name are not seen in other *Amazilia* species. This 4 inch long bird reaches its southern territory in Guanacaste and Puntarenas. It can be found in lowland and mid elevation forests, savanna and scrub up to 3300 feet.

Open Edition Image Prices	
Print only 12x12	\$120
Matted print 18x18	\$150
Framed print 18x18	\$225

Limited Edition Prices	
Print only 15x15	\$155
Matted print 23x23	\$200
Framed print 23x23	\$320
Print only 22x22	\$290
Matted print 30x30	\$380
Framed print 30x30	\$550

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

info@FocusFrog.com

Mangrove Hummingbird-20850



The **Mangrove hummingbird**, Costa Rica's endangered and endemic treasure is in danger of disappearing. As the Pacific coastal mangroves that it depends on for survival disappear, it is thought that there are less than 10,000 of them remaining in the wild. After many years of searching, we were lucky to find this one in a friend's back yard. The female can be seen on the top left and the male, with his iridescent green and blue plumage, in on the bottom right.

Open Edition Image Prices	
Print only 12x12	\$120
Matted print 18x18	\$150
Framed print 18x18	\$225

Limited Edition Prices	
Print only 15x15	\$155
Matted print 23x23	\$200
Framed print 23x23	\$320
Print only 22x22	\$290
Matted print 30x30	\$380
Framed print 30x30	\$550

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

info@FocusFrog.com



Female **Violet-Crowned Woodnymphs** are 3 inches long. They build a cup-like nest on a branch, beneath a leaf. They lay two navy bean sized eggs and are solely responsible for the incubation and care of their young.

Open Edition Image Prices	
Print only 12x12	\$120
Matted print 18x18	\$150
Framed print 18x18	\$225

Limited Edition Prices	
Print only 15x15	\$305
Matted print 23x23	\$350
Framed print 23x23	\$470
Print only 22x22	\$565
Matted print 30x30	\$655
Framed print 30x30	\$825

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

info@FocusFrog.com

Purple-throated Mountaingem 00834



The **Purple-throated Mountaingem** is endemic to Costa Rica and adjacent southern Nicaragua. Females, such as this one, are nearly identical to female White-throated Mountaingems. They make a deep nest cup of plant down, fibers and tree fern scales, concealed with bits of lichen and moss.

Open Edition Image Prices	
Print only 12x12	\$120
Matted print 18x18	\$150
Framed print 18x18	\$225

Limited Edition Prices	
Print only 15x15	\$195
Matted print 23x23	\$240
Framed print 23x23	\$360
Print only 22x22	\$365
Matted print 30x30	\$455
Framed print 30x30	\$625

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

info@FocusFrog.com

Coppery-headed Emerald 83855



The **Coppery Headed Emerald** is one of just a handful of birds that are endemic to the small country of Costa Rica. It can be found in the mountains of the Monteverde Cloud Forest and the surrounding area. It is a small hummingbird. The males, such as this one, are distinguished by their iridescent green bodies and coppery caps and tails.

Open Edition Image Prices	
Print only 12x12	\$120
Matted print 18x18	\$150
Framed print 18x18	\$225

Limited Edition Prices	
Print only 15x15	\$155
Matted print 23x23	\$200
Framed print 23x23	\$320
Print only 22x22	\$290
Matted print 30x30	\$380
Framed print 30x30	\$550

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

info@FocusFrog.com

Green-breasted Mango 28005



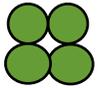
The **Green-breasted Mango** male is distinguished by its orange to magenta tail and iridescent green belly. He has a dark blue stripe down the middle of his belly that can appear black when not fully lit. The female has a white belly with a dark blue to black stripe and a plaid tail. They can be found in the lowlands and mid elevations. Near Costa Rica's Southern border with Panama, they are replaced by the very similar Veraguan Mango.

Open Edition Image Prices	
Print only 12x12	\$120
Matted print 18x18	\$150
Framed print 18x18	\$225

Limited Edition Prices	
Print only 15x15	\$380
Matted print 23x23	\$425
Framed print 23x23	\$545
Print only 22x22	\$710
Matted print 30x30	\$800
Framed print 30x30	\$970

Custom sized and mirrored image prints available. Mats and frames only in standard sizes. Mats are acid free and black. Frames are simple matte black metal. Limited edition prices go up as the edition sells.

Green-breasted Mango 4876



Green-breasted Mango males have a green breast with a dark blue stripe which looks black when not brightly lit. Juvenile males have a buff coloration on their face, which they gradually lose as they molt into adult feathers.

Young birds are responsible for the majority of occurrences in the United States. The first green-breasted mango documented north of Mexico was photographed in coastal Texas in September 1988. The species has since become an increasingly frequent vagrant and extremely rare resident in the lower Rio Grande Valley of southern Texas.

Open Edition Image Prices	
Print only 9x12	\$95
Matted print 16x20	\$125
Framed print 16x20	\$195
Print only 12x16	\$150
Matted print 20x24	\$190
Framed print 20x24	\$290

Limited Edition Prices	
Print only 15x20	\$475
Matted print 23x28	\$525
Framed print 23x28	\$660
Print only 22x30	\$940
Matted print 30x38	\$1090
Framed print 30x38	\$1295

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

info@FocusFrog.com

Purple-throated Mountaingem 13313



The **Purple-throated Mountaingem** is a small hummingbird at 4 inches long. The male, such as this one, can be identified by its iridescent purple throat and its white eye stripe. It is endemic to Costa Rica and adjacent areas of southern Nicaragua and is usually found in forested areas at 3,000 to 7,500 feet. We photographed this one in Monteverde's Cloud Forest.

Open Edition Image Prices	
Print only 9x12	\$95
Matted print 16x20	\$125
Framed print 16x20	\$195
Print only 12x16	\$150
Matted print 20x24	\$190
Framed print 20x24	\$290

Limited Edition Prices	
Print only 15x20	\$380
Matted print 23x28	\$430
Framed print 23x28	\$565
Print only 22x30	\$750
Matted print 30x38	\$900
Framed print 30x38	\$1105

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

info@FocusFrog.com



The **Rufous-tailed** is abundant in most humid areas of Costa Rica. Like most other hummingbird species, they love to come out in the rain. Males are difficult to differentiate visually from females, but only the males chirp. Their incessant squeaks sound like rusty gears.

Although only 4 inches long, it is very aggressive, often chasing other hummingbirds, even larger ones. The nest is a compact cup of plant fibers, down, dead leaves and cobwebs. An outside decoration of lichens and moss helps to camouflage it so well that even knowing the location of a nest, we often have to wait for the female to come feed her young in order to be able to see it.

Open Edition Image Prices	
Print only 9x12	\$95
Matted print 16x20	\$125
Framed print 16x20	\$195
Print only 12x16	\$150
Matted print 20x24	\$190
Framed print 20x24	\$290

Limited Edition Prices	
Print only 15x20	\$245
Matted print 23x28	\$295
Framed print 23x28	\$430
Print only 22x30	\$480
Matted print 30x38	\$630
Framed print 30x38	\$835

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

info@FocusFrog.com



Green-breasted Mango

males have a green breast with a dark blue stripe which looks black when not brightly lit. Its beautiful magenta to orange tail is unmistakable.

It breeds from Mexico to Costa Rica, preferring savannas and coffee plantations. It often catches insects in midair. In Panama it is replaced by the Veraguan Mango.

Open Edition Image Prices	
Print only 9x12	\$95
Matted print 16x20	\$125
Framed print 16x20	\$195
Print only 12x16	\$150
Matted print 20x24	\$190
Framed print 20x24	\$290

Limited Edition Prices	
Print only 15x20	\$305
Matted print 23x28	\$355
Framed print 23x28	\$490
Print only 22x30	\$600
Matted print 30x38	\$750
Framed print 30x38	\$955

Custom sized and mirrored image prints available. Mats and frames only in standard sizes. Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

info@FocusFrog.com

Brown Violetear 14835



The **Brown Violetear** is the elusive cousin of the more common Green Violetear. It dwells mainly in the forest canopy. Both males and females display a subtle coloration, a bit brighter in the male, which is accented by the violet ear patch that occasionally flares out in an aggressive posture.

Open Edition Image Prices	
Print only 12x12	\$120
Matted print 18x18	\$150
Framed print 18x18	\$225

Limited Edition Prices	
Print only 15x15	\$240
Matted print 23x23	\$285
Framed print 23x23	\$405
Print only 22x22	\$455
Matted print 30x30	\$545
Framed print 30x30	\$715

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

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info@FocusFrog.com



Green-crowned Brilliant 8562



The **Green-crowned Brilliant** is abundant and easy to see in the Central Valley mountains. We photographed this female in the mountains that surround San José.

It is a large hummingbird at about 5 inches. The white stripe below the eye helps distinguish it from similar females of other species. It ranges from Southwestern US to Panama, but the large form found in Costa Rica and Panama is sometimes considered a separate species. Its nest is a bulky cup of plant down and fine fibers, decorated on the outside with moss and lichen.

Open Edition Image Prices	
Print only 9x12	\$95
Matted print 16x20	\$125
Framed print 16x20	\$195
Print only 12x16	\$150
Matted print 20x24	\$190
Framed print 20x24	\$290

Limited Edition Prices	
Print only 15x20	\$475
Matted print 23x28	\$525
Framed print 23x28	\$660
Print only 22x30	\$940
Matted print 30x38	\$1090
Framed print 30x38	\$1295

Custom sized and mirrored image prints available. Mats and frames only in standard sizes.

Mats are acid free and black. Frames are simple matte black metal.

Limited edition prices go up as the edition sells.

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Green Hermit 00743



The **Green Hermit** hummingbird is found at mid elevations. Females, such as this one, are differentiated from the males by their buff yellow facial stripes.

Hermit hummingbirds are thought to be the grandfathers of all hummingbirds. They fly in the understory of the forest and create an invisible highway of nectar flowers which they visit regularly. Males form leks, small groups which congregate on low branches and sing to attract females.

Open Edition Image Prices	
Print only 9x12	\$95
Matted print 16x20	\$125
Framed print 16x20	\$195
Print only 12x16	\$150
Matted print 20x24	\$190
Framed print 20x24	\$290

Limited Edition Prices	
Print only 15x20	\$305
Matted print 23x28	\$355
Framed print 23x28	\$490
Print only 22x30	\$600
Matted print 30x38	\$750
Framed print 30x38	\$955

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Mats are acid free and black. Frames are simple matte black metal.

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FocusFrog.com Price List for 2016-2017 Season

info@FocusFrog.com

Open Edition Image Prices						
Image Size	Print Only		Matted		Framed & Matted	
9x12	9x12	\$95	16x20	\$125	16x20	\$195
12x16	12x16	\$150	20x24	\$190	20x24	\$290
12x12	12x12	\$120	18x18	\$150	18x18	\$225



Limited Edition Image Prices *									
15x20 Image	No Dots								
Print 15x20	\$195	\$245	\$305	\$380	\$475	595	745	930	1160
Matted 23x28	\$245	\$295	\$355	\$430	\$525	645	795	980	1210
Framed 23x28	\$380	\$430	\$490	\$565	\$660	780	930	1115	1345
22x30 Image									
Print 22x30	\$385	\$480	\$600	\$750	\$940	1175	1470	1835	2295
Matted 30x38	\$535	\$630	\$750	\$900	\$1090	1325	1620	1985	2445
Framed 30x38	\$740	\$835	\$955	\$1105	\$1295	1530	1825	2190	2650
15x15 Image									
Print 15x15	\$155	\$195	\$240	\$305	\$380	475	590	740	925
Matted 23x23	\$200	\$240	\$285	\$350	\$425	520	635	785	970
Framed 23x23	\$320	\$360	\$405	\$470	\$545	640	755	905	1090
22x22 Image									
Print 22x22	\$290	\$365	\$455	\$565	\$710	885	1105	1385	1730
Matted 30x30	\$380	\$455	\$545	\$655	\$800	975	1195	1475	1820
Framed 30x30	\$550	\$625	\$715	\$825	\$970	1145	1365	1645	1990

* **Green dots** indicate increased prices as a limited edition image sells. We will custom print your image to fit your size requirements. They can also be printed as a 'mirror image', so that the hummingbird 'faces' in the opposite direction. Matting and framing are available in our standard sizes only. Mats are acid free and black. Frames are a simple matte black metal

Limited Edition **SILK SCARVES** 14x72

\$125 each

Limited Edition **100% fine silk scarf** in a choice of white or sky blue background.

Each Color is limited to 19 scarves plus one sample and two artist's proofs.

14"x72" \$125

An accompanying card offers care instructions and the names of all the hummingbirds included in the scarf

