

FOR IMMEDIATE RELEASE

Fact Sheet

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Fire-bellied newt

Cynops orientalis

The bright red or orange belly of this newt serves as a signal to predators to stay away. Like all newts, the fire-bellied newt excretes a toxin through its skin that paralyzes and sometimes kills the predator that eats it.

- Female fire-bellied newts are larger and rounder than males.
- This species lives in a variety of still-water habitats including pools, ponds, ditches and

paddy fields in forested and deteriorated areas.

- Newts like water with vegetation for hiding and laying eggs.
- Breeding season is from March to July.

Quick Facts

Length: 2.3 to 3.1 inches (6 to 8 cm) Appearance: A fiery red or orange belly with scattered black blotches Life Expectancy: Unknown Diet: Aquatic worms and insect larvae Range: Southwestern China in still-water habitats up to 3,200 ft Behavior: In colder areas, this newt will spend the winter under water or in crevices in the ground

- When breeding, a female newt lays one to four eggs on the underside of an underwater leaf. She may deposit up to 100 eggs in a breeding season, one leaf at a time, sometimes folding the leaf to hide the eggs.
- Larvae hatch in two to three weeks and the animal reaches maturity in one to three years.

Immerse yourself in the amazing world of *Amphibians* at Shedd Aquarium's special exhibit featuring 40 species of salamanders, frogs, toads and worm-like creatures called caecilians. Learn how these fascinating animals reproduce and adapt to survive today's changing world, and every day actions we can take to protect their future. *Amphibians*, sponsored by Walgreens, runs May 2015 through 2017.

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