CREATURE ATLAS

Animal Fact Sheet

Name: _____ Date: _____



Azure Vase Sponge

Callyspongia plicifera

The Azure Vase Sponge is a strikingly beautiful marine invertebrate recognized for its vibrant purple to blue coloration and elegant vase-like shape. Native to the coral reefs of the Caribbean Sea an…

Quick facts

Classification: Invertebrate
Family: Callyspongiidae
Habitat: Coral reefs
Diet: Filter feeder
Conservation status: Least Concern
Lifespan: Several years (exact range unknown, typically 2-10 years in the wild)
Weight: Up to 1 kg
Scientific name: Callyspongia plicifera

Did you know?

- Despite their plant-like appearance, Azure Vase Sponges are actually simple animals composed of loosely organized cells without true tissues or organ…
- Azure vase sponges can regenerate from small fragments if damaged. Their vivid coloration comes from a combination of pigments and symbiotic microorg…

What I learned

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