

Animal Weapons The Evolution Of Battle Douglas J Emlen

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Animal Weapons The Evolution Of

The evolutionary pressure that produces magnificent horns, sharp and large teeth and claws, as well as camouflage capabilities and division of labor within an animal species, operates in a remarkably similar ways to the development of military technology.

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In *Animal Weapons: The Evolution of Battle*, Douglas Emlen explores the different weapons and competitions that exist in the animal kingdom. Emlen lays out the conditions that lead to the evolution of weapons and arms-races in a species, examines their effects and consequences on that populations, and then draws parallels to the evolution of weapons and warfare among humans.

Animal Weapons: The Evolution of Battle by Douglas J. Emlen

The story behind the stunning, extreme weapons we see in the animal world--teeth and horns and claws--and what they can tell us about the way humans develop and use arms and other weapons. In *Animal Weapons*, Doug Emlen takes us outside the lab and deep into the forests and jungles where he's been studying animal weapons in nature for years, to explain the processes behind the most intriguing and curious examples of extreme animal weapons—fish with mouths larger than their bodies and bugs ...

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Despite their many shapes and sizes, and the multitude of habitats within which they function, animal weapons share many properties: They evolve when males are able to defend spatially restricted...

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Despite their many shapes and sizes, and the multitude of habitats within which they function, animal weapons share many properties: They evolve when males are able to defend spatially restricted critical resources, they are typically the most variable morphological structures of these species, and this variation honestly reflects among-individual differences in body size or quality.

The Evolution of Animal Weapons | Annual Review of Ecology ...

WINNER OF THE PHI BETA KAPPA AWARD IN SCIENCE The story behind the stunning, extreme weapons we see in the animal world--teeth and horns and claws--and what they can tell us about the way humans develop and use arms and other weapons In *Animal Weapons*, Doug Emlen takes us

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Every animal relies on a weapon of some kind-cats have claws, eagles have talons, even the dogs we keep as pets have a respectable set of teeth. In rare cases, we find species whose weapons have become stunningly outsized, some with tusks so massive that those who wield them look like they should collapse under the weight.

Animal Weapons: The Evolution of Battle

Very specific factors must fall into place before weapon evolution launches into one of these races, and it turns out that the same special circumstances triggering arms races in animals also prompt humans to manufacture bigger and bigger weapons.

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Beginning with camouflage and ending with weapons of mass destruction, the author juxtaposes the evolution of the armaments of the animal kingdom with those of humankind. Seamlessly inserted in the book are Emlen's own adventures conducting scientific research on beetles, eye-opening accounts that could inspire future scientists to follow in his footsteps.

Animal Weapons: The Evolution of Battle by Douglas J ...

The animal world is full of examples of extreme weaponry: the mantis shrimp's supersonic punch, the fiddler crab's giant claw, the African elephant's long tusks. These weapons have evolved as the result of biological arms races lasting millions of years.

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In Animal Weapons, Douglas J. Emlen takes us outside the lab and deep into the forests and jungles to explain the processes behind the most intriguing and curious examples of extreme animal weapons-fish with mouths larger than their bodies and bugs whose heads are so packed with muscle they don't have room for eyes.As singular and strange as some of the weapons are, we learn that similar factors set their evolution in motion.

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Animal Weapons: The Evolution of Battle by Douglas J ...

Emlen looks at everything, from our armor and camouflage to the evolution of the rifle and the structures human populations have built across different regions and eras to protect their homes and communities. Animal Weapons brings us the complete story of how weapons reach their most outsized, dramatic potential, and what the results we witness in the animal world can tell us about our own relationship with weapons of all kinds.

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