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Parasite Symbiont Evolutionary Parasitology Chimera Deadline Rolling in the Deep Into the Drowning Deep Feed Square3 Animal Parasites The Animal Parasites of Man The Rising Alien: Echo Parasitic Zoonoses Symbiont Pests and vector-borne diseases in the livestock industry In the Shadow of Spindrift House Feedback Please Do Not Taunt the Octopus Encyclopedia of Parasitology: A-M Treatise on Zoology - Anatomy, Taxonomy, Biology. The Gregarines (2 vols) Encyclopedic Reference of Parasitology Parasitology Peeps Rise - The Complete Newsflesh Collection HUMAN PARASITOLOGY The Review of Bacteriology, Protozoology and General Parasitology Guide to the Parasites of Fishes of Canada The Trematoda How Green This Land, How Blue this Sea Canto Bight (Star Wars) Malaria: Biology in the Era of Eradication Imperfect Creatures Clinical Parasitology The Rebirths of Tao Foundations of Parasitology Blackout Kingdom of Needle and Bone GEORGIS' PARASITOLOGY FOR VETERINARIANS - Pageburst E-Book on Kno10 Protocols in Molecular Parasitology

The Trematoda May 28 2020 When this historically significant volume was first published in 1968, the detailed study of the Trematoda had been neglected in Britain. Dawes' aim in this book was to make available in English information that will enable students, teachers, and research workers to identify the trematode parasites of representative animals from the European fauna.

Peeps Nov 02 2020 A year ago, Cal Thompson was a college freshman more interested in meeting girls and partying than in attending biology class. Now, after a fateful encounter with a mysterious woman named Morgan, biology has become, literally, Cal's life. Cal was infected by a parasite that has a truly horrifying effect on its host. Cal himself is a carrier, unchanged by the parasite, but he's infected the girlfriends he's had since Morgan. All three have turned into the ravening ghouls Cal calls Peeps. The rest of us know them as vampires. It's Cal's job to hunt them down before they can create more of their kind. . . . Bursting with the sharp intelligence and sly humor that are fast becoming his trademark, Scott Westerfeld's novel is an utterly original take on an archetype of horror.

Rise - The Complete Newsflesh Collection Oct 01 2020 Collected here for the first time is every piece of short fiction from New York Times Bestseller Mira Grant's acclaimed Newsflesh series, with two new never-before-published novellas and all eight short works available for the first time in one volume. We had cured cancer. We had beaten the common cold. But in doing so we created something new, something terrible that no one could stop. The infection spread, a man-made virus taking over bodies and minds, filling them with one, unstoppable command . . . FEED. Mira Grant creates a chilling portrait of an America paralyzed with fear. No one leaves their houses and entire swaths of the country have been abandoned. And only the brave, the determined, or the very stupid venture out into the wild . . . Contents: 1. Countdown 2. Everglades 3. San Diego 2014 4. How Green This Land, How Blue This Sea 5. The Day the Dead Came to Show and Tell 6. Please Do Not Taunt the Octopus 7. All the Pretty Little Horses (Never Before Published) 8. Coming to You Live (Never Before Published)

Symbiont Aug 11 2021 THE SECOND BOOK IN MIRA GRANT'S TERRIFYING PARASITOLOGY SERIES. THE ENEMY IS INSIDE US. The SymboGen designed tapeworms were created to relieve humanity of disease and sickness. But the implants in the majority of the world's population began attacking their hosts, turning them into a ravenous horde. Now those who do

not appear to be afflicted are being gathered for quarantine as panic spreads, but Sal and her companions must discover how the tapeworms are taking over their hosts, what their eventual goal is, and how they can be stopped. ParasitologyParasiteSymbiont Chimera For more from Mira Grant, check out: Newsflesh FeedDeadlineBlackout Newsflesh Short Fiction Apocalypse Scenario #683: The BoxCountdownSan Diego 2014: The Last Stand of the California BrowncoatsHow Green This Land, How Blue This SeaThe Day the Dead Came to Show and TellPlease Do Not Taunt the Octopus

In the Shadow of Spindrift House Jun 09 2021

Treatise on Zoology - Anatomy, Taxonomy, Biology. The Gregarines (2 vols) Feb 05 2021 Gregarines are apicomplexans and exclusively parasites of invertebrates. After the basic publication in the *Traité de Zoologie* by Grassé in 1953, this second edition is proposed to update the knowledge with information provided by new technologies such as electron microscopy, biochemistry and molecular biology and to enlighten their high diversity of adaptation to invertebrate hosts living in a diversity of biotopes. Morphological features, life cycles, host-parasite interactions and taxonomical data are most informative for the understanding of the evolution of the phylum Apicomplexa.

Encyclopedia of Parasitology: A-M Mar 06 2021 Knowledge in the field of parasitology must be kept at a high level and up to date in order to fight a parasitosis as quickly and effectively as possible. The third edition of this, one of Springer's renowned and authoritative Major Reference Works, contributes to these goals in several ways. First, the number of entries has been increased by about 30%. Secondly the content has been improved even more by adding additional tables and figures. Thirdly, the extensive linking between definitions and essays facilitates information within a minimum of time. More than 40 international contributors, who are well known specialists in their fields, give a comprehensive review of all parasites and therapeutic strategies in veterinarian and human parasitology.

Feedback May 08 2021 Feedback is a full-length Newsflesh novel that overlaps the events of the acclaimed first novel in the series, Feed, and offers a new entry point to this thrilling and treacherous world from New York Times bestseller Mira Grant. There are two sides to every story. . . We had cured cancer. We had beaten the common cold. But in doing so we unleashed something horrifying and unstoppable. The infection spread leaving those

afflicted with a single uncontrollable impulse: FEED. Now, twenty years after the Rising, a team of scrappy underdog reporters relentlessly pursue the facts while competing against the brother-and-sister blog superstars, the Masons. Surrounded by the infected, and facing more insidious forces working in the shadows, they must hit the presidential campaign trail and uncover dangerous truths. Or die trying. More from Mira Grant: Newsflesh Feed Deadline Blackout Feedback Rise Praise for Feed: "It's a novel with as much brains as heart, and both are filling and delicious."—The A. V. Club "Gripping, thrilling, and brutal... McGuire has crafted a masterpiece of suspense with engaging, appealing characters who conduct a soul-shredding examination of what's true and what's reported."—Publishers Weekly (Starred Review) "Feed is a proper thriller with zombies." —SFX

Symbiont Sep 24 2022 THE ENEMY IS INSIDE US. The SymboGen-designed parasites were created to relieve humanity of disease and sickness. But the implants in the majority of the world's population began attacking their hosts, turning them into a ravenous horde. Now those who do not appear to be afflicted are being gathered for quarantine as panic spreads, but Sal and her companions must discover how the parasites are taking over their hosts, what their eventual goal is and how they can be stopped. **Guide to the Parasites of Fishes of Canada** Jun 28 2020

The Rising Nov 14 2021 Now, for the first time, Mira Grant's complete New York Times bestselling NEWSFLESH trilogy is available in a single volume. "Alive or dead, the truth won't rest. My name is Georgia Mason, and I am begging you. Rise up while you can." The year was 2014. We had cured cancer. We had beat the common cold. But in doing so we created something new, something terrible that no one could stop. The infection spread, virus blocks taking over bodies and minds with one, unstoppable command: FEED. Now, twenty years after the Rising, Georgia and Shaun Mason are on the trail of the biggest story of their lives - the dark conspiracy behind the infected. The truth will out, even if it kills them. The Rising includes Feed, Deadline, and Blackout. NewsfleshFeedDeadlineBlackout Feedback Newsflesh Short Fiction CollectionRise.

Malaria: Biology in the Era of Eradication Feb 23 2020 Malaria is a mosquito-borne disease caused by parasitic protozoa that belong to the genus Plasmodium. This disease imposes a significant global health burden, claiming the lives of several thousand children and pregnant women each day. Increasing antimalarial drug resistance and the complexity of the

Plasmodium life cycle, among other factors, have made eradication difficult. Written and edited by experts in the field, this collection from Cold Spring Harbor Perspectives in Medicine examines the biology, pathology, and epidemiology of malaria, as well as ongoing efforts to treat infections and manage their spread. Contributors discuss the Plasmodium life cycle, focusing on the molecular mechanisms by which the various parasitic stages induce clinical symptoms, interact with the immune system, and lead to further transmission of malaria. They also explore topics such as the interaction between mosquito reproduction and Plasmodium development, epigenetic regulation of malaria-associated genes, and unique features of malaria in pregnant women (e.g., parity-dependent susceptibility) and describe how an improved understanding of these phenomena may lead to novel intervention strategies. The driving forces behind antimalarial drug resistance are covered, as is progress in developing an effective vaccine and controlling mosquito populations. This volume is therefore an essential reference for all scientists, clinicians, and public health professionals interested in understanding malaria and reducing its devastating effects.

Feed Mar 18 2022 Feed is an electrifying and critically acclaimed novel of a world a half-step from our own that the New York Times calls "Astonishing" — a novel of zombies, geeks, politics, social media, and the virus that runs through them all — from New York Times bestseller Mira Grant. The year was 2014. We had cured cancer. We had beat the common cold. But in doing so we created something new, something terrible that no one could stop. The infection spread, virus blocks taking over bodies and minds with one, unstoppable command: FEED. Now, twenty years after the Rising, Georgia and Shaun Mason are on the trail of the biggest story of their lives—the dark conspiracy behind the infected. The truth will out, even if it kills them. More from Mira Grant: Newsflesh Feed Deadline Blackout Feedback Rise Praise for Feed: "I can't wait for the next book."—N.K. Jemisin "It's a novel with as much brains as heart, and both are filling and delicious."—The A. V. Club "Gripping, thrilling, and brutal... McGuire has crafted a masterpiece of suspense with engaging, appealing characters who conduct a soul-shredding examination of what's true and what's reported."—Publishers Weekly (Starred Review) "Feed is a proper thriller with zombies." —SFX

Encyclopedic Reference of Parasitology Jan 04 2021 This second edition provides a comprehensive review of the facts and trends in veterinarian and human parasitology. Several internationally renowned specialists have been added to the authors of the first edition, and the whole is now organised in an encyclopedic arrangement of comprehensive keywords, thus speeding up the search for information. Protocols in Molecular Parasitology Jun 16 2019 Experts present methods and protocols essential for understanding parasites at the molecular level. The protocols cover culturing techniques for the major experimental organisms, methods for isolating and processing nucleic acids and proteins, PCR-based protocols for parasite identification, gene isolation and mutation, antibody-based

procedures, chromosome and epitope mapping, flow cytometry, RNA sequencing, and parasite transformation.

Blackout Sep 19 2019 The year is 2041, and Shaun Mason is having a bad day. Everyone he knows is dead or in hiding. The world is doing its best to end itself for the second time. The Centre for Disease Control is out to get him. With too much left to do and not much time left to do it in, he must face mad scientists, zombie bears and rogue government agencies before the conspiracy that killed Georgia manages to kill the only thing he has left of her - the truth. And if there's one thing he knows is true in this post-zombie, post-resurrection America, it's this: Things can always get worse.

Parasite Oct 25 2022 A decade in the future, humanity thrives in the absence of sickness and disease. We owe our good health to a humble parasite - a genetically engineered tapeworm developed by the pioneering SymboGen Corporation. When implanted, the tapeworm protects us from illness, boosts our immune system - even secretes designer drugs. It's been successful beyond the scientists' wildest dreams. Now, years on, almost every human being has a SymboGen tapeworm living within them. But these parasites are getting restless. They want their own lives . . . and will do anything to get them.

HUMAN PARASITOLOGY Aug 31 2020 The book, in its Second Edition, has been thoroughly revised considering the feedback received from the readers. The text has been simplified. New information has been added, and at the same time, extra details have been deleted to make the book concise. The new edition introduces a chapter on Medically Important Snails (Chapter 9). We, the human are the host of many parasites, which cause major public health problems, untold suffering and death. Thus, three major groups of parasites—protozoa (flagellates, amoebas, and malarial parasites), helminthes (flukes, tapeworms, and roundworms), and arthropods (insects and arachnids) have been discussed with suitable illustrations. Morphology, lifecycle, mode of transmission, incidence, symptoms, diagnosis, and prevention of medically important parasites have been discussed in light of recent researches. In addition, the chapters, namely, the Evolutionary Aspects of Hosts and Parasites and Present Trends of Parasitic Importance add further value to the book. The book has been written for the undergraduate and postgraduate students of Zoology and other Life Sciences disciplines. In addition, the medical students, public health workers and health professionals also find this text useful. Key Features • Diagrammatical presentation of life cycle of parasites. • Suitably illustrated text. • Discusses the food-borne, water-borne and vector-borne parasitic diseases. • Contains glossary of important terms.

The Review of Bacteriology, Protozoology and General Parasitology Jul 30 2020

Deadline Jun 21 2022 Shaun Mason is a man without a mission. Not even running the news organisation he built with his sister has the same urgency as it used to. Playing with dead things just doesn't seem as fun when you've lost as much as he has. But when a researcher from the Centre for Disease Control fakes her own death and appears on his doorstep with a

ravenous pack of zombies in tow, Shaun's relieved to find a new purpose in life. Because this researcher comes bearing news: the monster who attacked them may be destroyed, but the conspiracy is far from dead. Now, Shaun hits the road to find what truth can be found at the end of a shotgun.

Alien: Echo Oct 13 2021 Named to the 2020 Hal Clement list and the 2020 ALA Rainbow List An original young adult novel of the Alien universe Olivia and her twin sister Viola have been dragged around the universe for as long as they can remember. Their parents, both xenobiologists, are always in high demand for their research into obscure alien biology. Just settled on a new colony world, they discover an alien threat unlike anything they've ever seen. And suddenly the sisters' world is ripped apart. On the run from terrifying aliens, Olivia's knowledge of xenobiology and determination to protect her sister are her only weapons as the colony collapses into chaos. But then a shocking family secret bursts open—one that's as horrifying to Olivia as the aliens surrounding them. The creatures infiltrate the rich wildlife on this untouched colony world—and quickly start adapting. Olivia's going to have to adapt, too, if she's going to survive... An Imprint Book "An electrifying adventure ... Olivia and Kora are smart, strong young women, and their romance, born in the midst of unspeakable horror, is believable. ... A worthy and terrifying addition to a classic sci-fi/horror franchise."

—Kirkus Reviews "Mira Grant blends gritty science fiction, complex characters, and nail-biting horror in Alien: Echo! A spellbinding novel of courage and terror." —Jonathan Maberry, New York Times bestselling author of Broken Lands and editor of Aliens: Bug Hunt **Pests and vector-borne diseases in the livestock industry** Jul 10 2021 How to control economically important vector-borne diseases? What are the best strategies to protect livestock from vector-borne diseases in a changing environment? How to evaluate and assess the acceptability, cost efficiency and cost benefit of the control and surveillance methods? The information in this book will help to answer these questions. It aims at presenting the latest information on vector-borne diseases affecting livestock worldwide, from state-of-the-art interventions to the assessment of the impact of these control measures. This book is a valuable tool for entomologists and all those involved in pest and vector control.

Foundations of Parasitology Oct 21 2019

Rolling in the Deep May 20 2022

Parasitology Dec 03 2020

Animal Parasites Jan 16 2022 This textbook focuses on the most important parasites affecting dogs, cats, ruminants, horses, pigs, rabbits, rodents, birds, fishes, reptiles and bees. For each parasite, the book offers a concise summary including its distribution, epidemiology, lifecycle, morphology, clinical manifestations, diagnosis, prophylaxis and therapeutic measures. Numerous informative tables and more than 500 color micrographs and schemes present the most important aspects of the parasites, their induced diseases and the latest information on suitable prevention and control measures. 100 questions at the end of the book offer readers the chance to test their comprehension. The book is well suited as both a textbook and a reference guide

for veterinarians, students of the veterinary and life sciences, veterinarian nurses, laboratory staff, and pet and livestock owners.

GEORGIS' PARASITOLOGY FOR VETERINARIANS - Pageburst E-Book on Kno10 Jul 18 2019

Imperfect Creatures Jan 24 2020 Lucinda Cole's *Imperfect Creatures* offers the first full-length study of the shifting, unstable, but foundational status of "vermin" as creatures and category in the early modern literary, scientific, and political imagination. In the space between theology and an emergent empiricism, Cole's argument engages a wide historical swath of canonical early modern literary texts—William Shakespeare's *Macbeth*, Christopher Marlowe's *The Jew of Malta*, Abraham Cowley's *The Plagues of Egypt*, Thomas Shadwell's *The Virtuoso*, the Earl of Rochester's "A Ramble in St. James's Park," and Daniel Defoe's *Robinson Crusoe* and *Journal of the Plague Year*—alongside other nonliterary primary sources and under-examined archival materials from the period, including treatises on animal trials, grain shortages, rabies, and comparative neuroanatomy. As Cole illustrates, human health and demographic problems—notably those of feeding populations periodically stricken by hunger, disease, and famine—were tied to larger questions about food supplies, property laws, national identity, and the theological imperatives that underwrote humankind's claim to dominion over the animal kingdom. In this context, Cole's study indicates, so-called "vermin" occupied liminal spaces between subject and object, nature and animal, animal and the devil, the devil and disease—even reason and madness. This verminous discourse formed a foundational category used to carve out humankind's relationship to an unpredictable, irrational natural world, but it evolved into a form for thinking about not merely animals but anything that threatened the health of the body politic—humans, animals, and even thoughts.

Parasitic Zoonoses Sep 12 2021 The book "Parasitic Zoonoses" emphasizes a veterinary and public health perspective of zoonotic parasites. This book is suitable for higher undergraduate and graduate students of zoonoses and public health, veterinary parasitology, parasite epidemiology; public health workers; public health veterinarians; field veterinarians, medical professionals and all others interested in the subject. More than 15 protozoa and 50 other parasitic diseases are zoonotic in nature and all these diseases have been discussed in detail. The first chapter is concerned with classification of zoonotic parasites, food borne, vector borne and occupation related zoonotic parasites. The remaining chapters cover etiology, epidemiology, life cycle, transmission, clinical signs, diagnosis, prevention and control of zoonotic parasites. The text is illustrated with a large number of coloured figures. An alphabetical bibliography for every disease has also been included so that readers have access to further information.

Into the Drowning Deep Apr 19 2022

'VISCERAL . . . IRRESISTIBLE . . . a claustrophobic, deep-sea terror tale that will leave readers glad to be safely on dry land' Kirkus NEW YORK TIMES BESTSELLING

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AUTHOR MIRA GRANT RETURNS WITH A RAZOR-SHARP TALE OF THE HORRORS THAT LIE BENEATH . . . Seven years ago the Atargatis set off on a voyage to the Mariana Trench to film a mockumentary, bringing to life ancient sea creatures of legend. It was lost at sea with all hands. Some have called it a tragedy; others have called it a hoax. Now, a new crew has been assembled to investigate. And they'll discover that whatever is down there is definitely no joke . . . Praise for Mira Grant: 'ASTONISHING' New York Times 'GRIPPING, THRILLING AND BRUTAL . . . A MASTERPIECE OF SUSPENSE' Publishers Weekly 'INTELLIGENT AND EXCITING' Telegraph 'MYSTERY, DANGER AND EXCITEMENT ABOUND' RT Book Reviews

Please Do Not Taunt the Octopus Apr 07 2021 A new Newsflesh novella from the New York Times bestselling author that brought you Feed, Mira Grant. As Dr. Abbey knows, there are difficulties in running an underground virology lab in a post-Rising America. And unwanted guests must be dealt with. Newsflesh Short Fiction Apocalypse Scenario #683: The Box Countdown San Diego 2014: The Last Stand of the California Browncoats

How Green This Land, How Blue This Sea The Day the Dead Came to Show and Tell

Please Do Not Taunt the Octopus For more from Mira Grant, check out: Newsflesh Feed Deadline Blackout Parasitology Parasite Symbiont Chimera

Evolutionary Parasitology Aug 23 2022 Parasites and infectious diseases are everywhere and represent some of the most potent forces shaping the natural world. They affect almost every aspect imaginable in the life of their hosts, even as far as the structure of entire ecosystems. Hosts, in turn, have evolved complex defences, with immune systems being among the most sophisticated processes known in nature. In response, parasites have again found ways to manipulate and exploit their hosts. Ever since life began, hosts and parasites have taken part in this relentless co-evolutionary struggle with far-reaching consequences for us all. Today, concepts borrowed from evolution, ecology, parasitology, and immunology have formed a new synthesis for the study of host-parasite interactions. Evolutionary parasitology builds on these established fields of scientific enquiry but also includes some of the most successful interdisciplinary areas of modern biology such as evolutionary epidemiology and ecological immunology. The first edition of this innovative text quickly became the standard reference text for this new discipline. Since then, the field has progressed rapidly and an update is now required. This new edition has been thoroughly revised to provide a state-of-the-art overview, from the molecular bases to adaptive strategies and their ecological and evolutionary consequences. It includes completely new material on topics such as microbiota, evolutionary genomics, phylodynamics, within-host evolution, epidemiology, disease spaces, and emergent diseases. Evolutionary Parasitology is suitable for advanced undergraduates, graduate level students, and interdisciplinary researchers from a variety of fields including immunology, genetics, sexual selection, population ecology, behavioural ecology, epidemiology, and evolutionary biology. Those studying and working in

adjacent fields such as conservation biology, virology, medicine, and public health will also find it an invaluable resource for connecting to the bases of their science.

How Green This Land, How Blue this Sea Apr 26 2020 A new Newsflesh novella from the New York Times bestselling author that brought you Feed, Mira Grant. Post-Rising Australia can be a dangerous place, especially if you're a member of the government-sponsored Australia Conservation Corps, a group of people dedicated to preserving their continent's natural wealth until a cure can be found. Between the zombie kangaroos at the fences and the zombie elephant seals turning the penguin rookery at Prince Phillip Island into a slaughterhouse, the work of an animal conservationist is truly never done - and is often done at the end of a sniper rifle.

The Animal Parasites of Man Dec 15 2021 DigiCat Publishing presents to you this special edition of "The Animal Parasites of Man" by Harold Benjamin Fantam, Max Braun, Fred. V. Theobald, J. W. W. Stephens. DigiCat Publishing considers every written word to be a legacy of humankind. Every DigiCat book has been carefully reproduced for republishing in a new modern format. The books are available in print, as well as ebooks. DigiCat hopes you will treat this work with the acknowledgment and passion it deserves as a classic of world literature.

Canto Bight (Star Wars) Mar 26 2020 As seen in Star Wars: The Last Jedi, welcome to the casino city of Canto Bight. A place where exotic aliens, captivating creatures, and other would-be high rollers are willing to risk everything to make their fortunes. Set across one fateful evening, these four original novellas explore the deception and danger of the lavish casino city. An honest salesman meets a career criminal as a dream vacation turns into the worst nightmare imaginable in a story by Saladin Ahmed. Dreams and schemes collide when a deal over a priceless bottle of wine becomes a struggle for survival as told by Mira Grant. Old habits die hard when a servant is forced into the mad struggle for power among Canto Bight's elite in a tale by Rae Carson. A deadbeat gambler has one last chance to turn his luck around, all he has to do is survive one wild night as told by John Jackson Miller. In Canto Bight, one is free to revel in excess, untouched from the problems of a galaxy once again descending into chaos and war. Dreams can become reality, but the stakes have never been higher—for there is a darkness obscured by all the glamour and luxury.

Kingdom of Needle and Bone Aug 19 2019 "It begins with a fever. By the time the spots appear, it's too late: Morris's disease is loose on the world, and the bodies of the dead begin to pile high in the streets. When its terrible side consequences for the survivors become clear, something must be done, or the dying will never stop. For Dr. Isabella Gauley, whose niece was the first confirmed victim, the route forward is neither clear nor strictly ethical, but it may be the only way to save a world already in crisis. It may be the only way to atone for her part in everything that's happened."-- Publisher's description.

The Rebirths of Tao Nov 21 2019 The centuries-long schism between the Genjix and the Prophus threatens to plunge the whole

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planet into a new World War. Roen is the only person who can protect a turned Genjix scientist who holds the key to ending the war. *Chimera* Jul 22 2022 The final book in Mira Grant's terrifying Parasitology trilogy. The outbreak has spread, tearing apart the foundations of society, as implanted tapeworms have turned their human hosts into a seemingly mindless mob. Sal and her family are trapped between bad and worse, and must find a way to compromise between the two sides of their nature before the battle becomes large enough to destroy humanity, and everything that humanity has built...including the chimera. The broken doors are closing. Can Sal make it home? ParasitologyParasiteSymbiont Chimera For more from Mira Grant, check out: Newsflesh FeedDeadlineBlackout Newsflesh Short Fiction Apocalypse Scenario #683: The

BoxCountdownSan Diego 2014: The Last Stand of the California BrowncoatsHow Green This Land, How Blue This SeaThe Day the Dead Came to Show and TellPlease Do Not Taunt the Octopus **Clinical Parasitology** Dec 23 2019 Square3 Feb 17 2022 We think we understand the laws of physics. We think reality is an immutable monolith, consistent from one end of the universe to the next. We think the square/cube law has actual relevance. We think a lot of things. It was perhaps inevitable that some of them would turn out to be wrong. When the great incursion occurred, no one was prepared. How could they have been? Of all the things physicists had predicted, "the fabric of reality might rip open and giant monsters could come pouring through" had not made the list. But somehow, on a fine morning in May, that was precisely what happened. For sisters Susan

and Katharine Black, the day of the incursion was the day they lost everything. Their home, their parents, their sense of normalcy...and each other, because when the rift opened, Susan was on one side and Katharine was on the other, and each sister was stranded in a separate form of reality. For Susan, it was science and study and the struggle to solve the mystery of the altered physics inside the zones transformed by the incursion. For Katharine, it was monsters and mayhem and the fight to stay alive in a world unlike the world of her birth. The world has changed. The laws of physics have changed. The girls have changed. And the one universal truth of all states of changed matter is that nothing can be completely restored to what it was originally, no matter how much you might wish it could be. Nothing goes back.