Legislating an End to Animals in the Lab

A bill backed by animal-rights activists could all but outlaw federally funded research using cats, rats, dogs, rabbits . . .

Dear Biomedical Researcher:

The Center for Alternative Research is sorry to inform you that your National Institutes of Health grant has been canceled. We have determined that your project using live rabbits and dogs might instead use computer simulations. The cancellation of projects such as yours has resulted in a fund for the development of non-animal research models that now has \$750 million. We encourage you to apply for one of our grants.

Mere fantasy for the moment on the part of animal-rights activists and petlovers, a stopwork memo of this sort would be mailed out to thousands of NIH grant holders if a piece of legislation now picking up support on Capitol Hill becomes law. Those in the scientific establishment say the impact of such legislation would be catastrophic, yet passage of the bill is not an altogether impossible event. "We've been getting hundreds of letters on this, just hundreds," says an aide to a congressman not connected with the legislation. "It's unbelievable. We got ten letters on windfall profits and something like 600 so far on research modernization."

Introduced last summer by Frederick Richmond (D-N.Y.) and called the Research Modernization Act, HR 4805 would create a clearing house at NIH, called the Center for Alternative Research, that would disseminate information on alternatives to research on live animals. According to the bill, these include "mathematical models, isolated organs, tissue or cell cultures, chemical assays, anthropomorphic dummies, simulated tissues and body fluids, mechanical models, computer simulations, or lower organisms."

Along with a carrot, the Center could employ a stick. After placing descriptions of such alternative methods in the Federal Register, the Center could cut off funds to any federal project using live animals if the Center felt the project would be better served by non-animal methods. For projects found to be absolutely reliant on live animals, the Center

would make sure only one such project was funded by federal dollars, all duplications being eliminated. The Center would also be empowered to direct up to 50 percent of all appropriations for animal-related research at NIH to the development of non-animal testing methods. sage? When first introduced, the Research Modernization Act looked so naive and sweeping to many observers familiar with the intricacies of research on live animals that they did not give it a second thought. Since then, however, 52 cosponsors have signed onto the bill in



Awaiting a squirt of shampoo in one eye, these rabbits are victims of the cosmetic industry's attempt to determine product safety. Known as the Draity test, this eye-irritating experiment is often cited by animal-rights advocates as an example of needless suffering.

Since about \$1.5 billion is spent every year on this research by NIH, the figure could amount to \$750 million. "We're not trying to interfere with the quest for scientific knowledge, as some people claim," says Art Craig, an aide to Richmond. "Our main point is that there is an awful lot of unnecessary duplication of animal tests—that the feds are using animal testing even though there may exist proven alternative methods that are equally applicable to the public health. These alternative methods are not used simply because nobody is encouraging them."

Does the bill have a chance of pas-

the House, and the trickle of letters that representatives once received has turned into a torrent. Especially hard hit has been George E. Brown, Jr. (D-Calif.), chairman of the House subcommittee on science, research, and technology-one of the subcommittees where action on the bill is currently pending. No hearings have yet been scheduled, but Brown, who is regarded as "very interested in animal welfare" by the Massachusettsbased Research Animal Alliance, has sent out questionnaires to biomedical scientists asking their opinion of the legislation and of the replacement of in vivo testing with in vitro techniques. Brown

Mating With The Science Experiment English Edition

Kitty Thomas, Zoe Winters

Mating With The Science Experiment English Edition:

Mated to the Wolf Bonnie Vanak, 2016-10-17 Return to the seductive world of Bonnie Vanak's Darklighters in her tantalizingseries The Ancients Grayson Adler lone werewolf powerful Ancient andempath Healer has never lusted after prey before As a paranormal bounty hunter he s dutybound to capture Samantha Fuller She s half demon and half angel a Darklighter withdeadly powers emerging and a vendetta against the hunter who killed her parents YetGrayson aches to touch her and let her angelic half soothe his hurts his longing for aconnection as powerful as his sexual need. Then he gets a new assignment to absorb herevil powers and tame her by becoming her mate before she turns demonic for good Originally **Zulir Warrior Mates Volume One** Kate Rudolph, 2021-05-11 Human heroines are ready to fight back published in 2011 against their alien abductors alongside their mates in the Zulir Warrior Mates bundle Synnr s Saint Emily was a normal law student until she was abducted by aliens Forced to perform death defying feats by night and undergoing medical tests by day she doesn t know how much longer she can take it When one alien takes particular interest in her she s afraid things have gone from bad to worse He s got wings and fangs and he makes her heart pound But she can t want an alien like that can she Synnr's Hope When Lena and Solan fail to gel as a unit they re sent off to intensive training in the middle of nowhere Just Solan Lena and a house determined to hone them into the best team they can be When sparks start flying there s nothing to stop the two of them from crashing together with explosive heat Synnr's Spark Grace has never guite fit in One hundred percent human but raised by a Synnr father and human mother she has a foot in two worlds and belongs in neither A Synnr Match would give her the wings she desperately wants so why has a human man caught her eye She's caught between Zac a human man rescued from enemy Apsyns and their evil experiments and Crowze an aristocratic Synnr soldier built for seduction There's no way she can choose between them So why not choose both This collection brings together fated mate alien romances which are perfect for fans of paranormal and sci fi romance Claimed by Her Wolf: A Fated Mates Shifter Romance Sedona Venez, If you love riveting storytelling shifters and paranormal romance that never guits then you ll love this complete 5 Book Shifter Paranormal Romance collection Inside Furever Yours Happily Ever Alpha Broken Moon Wild Things Wolf Bite Furever Yours Snowflakes hot chocolate a silver coated wolf and a baby With easy fun and hot sexy nights entwining Dawson's sleek muscled body with Jade's sensuous inviting warmth the two loners in control of their separate worlds are pulled together by one shared spark the baby was given life by them both Sometimes you have to let go to hold on Sometimes love is a risk worth taking Happily Ever Alpha Arya has lost everything her parents her home her identity all gone in the blink of an eye Forced into the country with her only living relative she struggles to rebuild her life and put the pieces of her heart back together Arya finds herself swept up in a mysterious maze that will take her on an adventure of a lifetime and into the arms of two mysterious men Loving one means security and acceptance in a world where shifters and humans collide Loving the other means war Broken Moon When Harley awakens to find himself locked in a cell he wonders what his

captors could want with him After all he is hardly the kind of man to give up secrets especially ones about the Order of Protection the agency he has been loval to for most of his life Besides he s a shifter and shifters never break Things go from bad to worse when a new prisoner is thrown into the cell next to him begging for her life Harley knows he has to find a way out of this hell hole quickly and make sure she s returned home safely before it s too late Wild Things Senna the curvy Princess refuses to be given away in marriage to the Ottway an evil bastard of a man The marriage arranged against her wishes Senna is torn between what she must do for her family and what her heart truly wants Gabriel isn t just Senna s guard but a powerful wolf shifter who wants her as his own It would be treason to go against the wishes of the King but what these men don't seem to know is that when it comes to love rules are meant to be broken Will Gabriel be successful in his attempt to rescue Senna from danger Wolf Bite Grayson and Cadence fight for their lives on the run from an enemy wolf pack while denying the scorching hot attraction that threatens to consume them both Keywords paranormal romance fantasy romance urban fantasy shifter romance bear shifters steamy romance shifters alpha heroes alpha shifters myth mythology love story werewolf werewolf romance action adventure vampire witch demon devil psychic shapeshifter alpha vampires vampire series shapeshifter werewolf romance fantasy lycan mate bond vampire vampire romance immortal vampire slayer fae T S Joyce Terry Bolryder Harmony Raines Zoe Chant Regine Abel Roxie Ray Lee Savino Renee Rose Milly Taiden Laurel K Hamilton Sherrilyn Kenyon Christine Feehan Gena Showalter K F Breene Shannon Mayer Ruby Dixon JR Ward J R Ward Ilona Andrews Patricia Briggs Vampire Diaries Twilight Crave Tracy Wolff The Vampire Diaries Bella Forrest A Shade of Vampire Harry Potter witch wizard fated mates Fated Mates Series Box Set Kitty Thomas, Zoe Winters, 2023-11-14 The full COMPLETE 6 book Fated Mates Series BOOK 1 BLOOD LUST 3 novellas that introduce the world You can read this first or Book 2 Incubus Awakened first but both should be read before the third book Hunted The blood is everything Kept Cat shifter blood is sought after to enhance spells and potions but due to a quirk of her birth Greta s blood is potent enough to kill for When she learns she will be sacrificed Greta is forced to ally herself with Dayne the dangerous local sorcerer and the only person strong enough to protect her Claimed Charlee wakes in a strange bed without any memory of who she is All she knows is that a man who claims to be a doctor and is there to help her doesn t seem to want to let her go And maybe this is just her imagination but does he have fangs Mated Jane isn t a vampire but their blood runs through her veins making her a target for those who resent a human being kindred When she s given to the leader of the werewolf pack to satisfy a gambling debt she discovers her blood has a far greater impact on her destiny than she ever could have imagined BOOK 2 INCUBUS AWAKENED This title was previously published as Save My Soul All he s asking for is her soul After buying the historic home she s fantasized about since childhood Anna Worthington discovers she isn t alone Luc a dangerously seductive incubus has been trapped by a curse for the last fifty years and Anna is willing to do almost anything to get rid of her problem house guest All she has to do is resist him long enough to break the spell so they can go their separate ways If she doesn t she could

die And that would be the best case scenario BOOK 3 HUNTED It started with one lost pup it may end in a war Panthers don t do responsibility They don t do long term relationships They definitely don t raise kids But when Z discovers a young wolf in the forest he takes him in unaware of the powerful beings hunting the pup Fiona is a witch who can t leave her house the birds have told her something bad will happen and the birds are always right The mailbox is as far as she ll go but even that may provide more danger than she s bargained for When a wolf pup stumbles into her garden her safe wrapped up world heads for a free fall But along with danger the pup brings a chance at love a chance an agoraphobic witch and a bachelor panther aren t likely to find on their own BOOK 4 BAD MAGIC Immortality can be a bitch Tamara has lived nearly two thousand years trapped by a spell of her own creation Hunted by her enemy and former lover she knows there is only one man strong enough to release her from the curse But will Cain honor her death wish or keep her for himself whatever the cost Two ancient souls Two weary fighters torn between love and hate forced to decide if the other could be worth living for BOOK 5 FORBIDDEN To see him again is forbidden Angeline knows Father Hadrian will never forgive her for their ugly history Taking him from his calling and turning him into a monster no one should forgive that When the king of the vampires seeks vengeance for Hadrian's recent betrayal shell risk everything to protect the vampire she still loves But when Angeline agrees to give Hadrian her blood all Heaven will break loose BOOK 6 CAGED MOON Can two souls trapped in separate cages ever find each other Twenty six years have passed since the link between heaven and earth was severed and all hell broke loose The fighting raged until the human magic users took over the cities driving most of the preternaturals into hiding This is the world Syndey Burgess has grown up in locked inside her father's compound As the daughter of a human mother and a vampire king she has all the weaknesses of a vampire but none of their strengths Anthony keeps her on a tight leash ever vigilant against the constant imagined threats to her safety But all she wants is to break free and start a real life Noah Riley has lived in captivity for the past twenty years so long he barely knows how to be a werewolf anymore Even with a photographic memory most of his past before the facility feels fuzzy at best His strongest memories are of the little girl he protected during his childhood Sydney When he reaches his full power on his twenty eighth birth moon he ll have a chance to break free to find her and finally reunite with his family But vampires and werewolves are mortal enemies Even if Sydney is Noah s true mate the vampire king would kill him before he ever let a filthy werewolf near her especially one of questionable The Omega's Second Chance Mate Kiss Moonlight, 2023-10-24 In three days you will attend the Rejection sanity Ceremony The Alpha needs to have a strong mate by his side to lead the Pack successfully Lily s father explained And that is not you an Omega Lily Bray was the Omega of the Blue Creek Pack but not just any omega She was the omega illegitimate daughter of the Alpha Her life was worse when she was forced to reject her mate the Alpha to be to the Grey Blood Pack and be mated to his disfigured ruthless reject brother Garrett Hunter the second born son of the Alpha of the Grey Blood Pack is a disfigured outcast with a reputation for being ruthless Much to his surprise Lily is his long awaited mate and he is Lily s

second chance mate What will happen when the two broken souls meet Will Lily recover from the trauma of breaking her mating bond Will she accept Garrett as her mate Read to find out Sinful Mates (Series Book 1) Jessica Hall, 2022-04-03 Imogen is a woman on the brink Due to her mother's medical condition she's been forced to live out of her car in her workplace's car garage no less She can barely make ends meet and her only focus is how to survive just one more day Tobias and Theo are her bosses and it doesn't take them long to discover her secret but unbeknownst to her they have a secret of their own one that could change everything She s their mate and they ll do anything they have to in order to keep her for themselves even if that means breaking her first Imogen knows she will never be free of them and being human against a Lycan and vampire she might as well give up Only now she was not only fighting to escape her mates who kidnapped her but fighting for her humanity Forced into a world she never knew existed one thing becomes clear No humans allowed Imogen soon discovers the safest place for her may actually be with her mates but at what cost Will Imogen really just let them take whatever they want or will she fight back There s more on the line than just her heart If Imogen doesn t watch it she ll lose her life to her Sinful Mates and become a creature of the night herself Warning Warning Dark Paranormal Romance It is also Reverse Harem If you don't know what Dark Romance is I suggest you look it up This book contains Triggers which some might find distressing Book Contains Stockhome Syndrome DubCon Violence MXM MFM This is Book 1 of the Savage Series titles include Sinful Mates Book 1 Sadistic Mates Book 2 Sinister Mates Book 3 Discovering Dante: A Steamy Avynwood Fated Mates Paranormal Romance Michelle Dare, 2023-05-23 The paranormal world gets steamy in the Avynwood Pack Origins series from USA Today Bestselling Author Michelle Dare A beta wolf shifter who doesn t need a mate Dante s life has been going fine He has a wolf pack who accepts every growly part of him and a human family who loves him unconditionally However his pack brothers think he needs someone to have fun with He disagrees A human who doesn t know paranormals exist Those around Mira think she needs to date more while she s happy with the way things are Then a wolf shifter enters her life when she least expects it and has her second guessing her desire to be alone Fated mates exist and Mira has found hers A war is coming Dante doesn t want Mira anywhere near it She s his now His to keep safe His to love His to lay down his life for When the rival wolf shifter pack appears at their door Dante fights with everything in him But death always breathes down their necks Now to hope they all make it out of this alive Discovering Dante is book two in the Avynwood Pack Origins paranormal romance series It features a possessive beta shifter who growls more than he talks and a feisty heroine who loves with her whole heart There are overprotective shifters plenty of bloodshed and steamy romance Each book in the series revolves around a different couple and ends with a happily ever after Content warning for descriptive violence abuse anxiety and assault Mate Series, 1-20 (Gay Werewolf Romance) Dawn Wilder, 2016 **Synnr's Saint:** Free Fated Mate Alien Romance Kate Rudolph, 2020-05-13 Taken from Earth and used like a lab rat Emily was a normal law student until she was abducted by aliens Forced to perform death defying feats by night and undergoing medical tests by

day she doesn t know how much longer she can take it When one alien takes particular interest in her she s afraid things have gone from bad to worse He s got wings and fangs and he makes her heart pound But she can t want an alien like that can she He doesn t have time to rescue a human Oz is on Kilrym for a reason and it s not to rescue the ethereal performer who captivates him by night But covert ops are impossible when his mind is on the human who could be his fated mate War is on the horizon but what if the only way to save his people is to sacrifice Emily Despite the fact that they were born light years apart they are a perfect match But Oz is keeping secrets and when Emily finds out the truth she may never be able to forgive him no matter how much she needs him to survive and escape the planet alive Synnr's Saint kicks off the Zulir Warrior Mates action adventure science fiction romance series The heroines were abducted from Earth but they re ready to fight back alongside their alien warrior mates The Zulir Warrior Mates series brings you feisty women alpha aliens fated mates and relationships hot enough to steam up your screen This book is great for readers of paranormal romance and sci fi romance who are fans of Ruby Dixon Honey Phillips and Tana Stone Broken Heir: A Dark Fated-Mates Romance Alison Aimes, 2022-03-24 Curl up with this steamy fated mates enemies to lovers SciFi mafia romance series by USA TODAY BESTSELLING author Alison Aimes What is the one thing a sinner can t allow Temptation But omega Keira Sartin is all that and more A walking talking wet dream She calls to every cell in Alpha Prince Alexi s messed up rule breaking soul Except she s forbidden Addictive A distraction he can t afford Not when his family is depending on him and redemption is within reach Not when his mission hinges on making no waves and fulfilling his duty Not when she s the sister of his bride to be What s the one thing a troublemaker can t afford More trouble But Prince Alexi Skolov is all that and more He s beauty incarnate Flesh and blood sin Wild nights and dark pleasure He s also up to no good Which means he s not for her She has her own objective to fulfill and hell only get in the way He s also promised to her sister It should be easy for them both just stay away But running from temptation is hard Avoiding trouble even harder and sometimes it catches up to you leaving you breathless begging Broken Broken Heir A Dark Fated Mates Romance is the third book in the Ruthless Warlords series It is a scorching HOT omegaverse enemies to lovers royal standalone though it is recommended to read the series in order for greatest enjoyment Like all the books in the series it includes A ruthless alien mafia boss An innocent heroine growing into her power A fated bond Plenty of spicy action Forced proximity Betrayal murder and revenge Serious plot twists And an epic romance that proves love will always triumph over hate Broken Heir also has no cheating and a HEA is guaranteed Get ready for a steamy ride you won t be able to put down Fans of Liv Lane Sam Hall and Cari Silverwood will love this spicy omegaverse love story

Mating With The Science Experiment English Edition Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has be apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "Mating With The Science Experiment English Edition," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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