

GENETICS: X LINKED GENES

****In fruit flies, eye color is a sex linked trait. Red is dominant to white ****

1. What are the sexes and eye colors of flies with the following genotypes:

$X^R X^r$ Red $X^R Y$ Red $X^r X^r$ White
 $X^R X^R$ Red $X^r Y$ White

2. What are the genotypes of these flies:

white eyed, male $X^r Y$ red eyed female (heterozygous) $X^R X^r$
 white eyed, female $X^r X^r$ red eyed, male $X^R Y$

3. Show the cross of a white eyed female $X^r X^r$ with a red-eyed male $X^R Y$.

	X^R	X^r
X^r	$X^R X^r$	$X^r X^r$
Y	$X^r Y$	$X^r Y$

4. Show a cross between a pure red eyed female and a white eyed male.

What are the genotypes of the parents: $X^R X^R$ & $X^r Y$

	X^R	X^r
X^R	$X^R X^R$	$X^R X^r$
Y	$X^R Y$	$X^r Y$

How many offspring are:

- white eyed, male 0
- white eyed, female 0
- red eyed, male 50%
- red eyed, female 50%

5. Show the cross of a red eyed female (heterozygous) and a red eyed male. What are the genotypes of the parents? $X^R X^r$ & $X^R Y$

	X^R	X^r
X^R	$X^R X^R$	$X^R X^r$
Y	$X^R Y$	$X^r Y$

How many offspring are:

- white eyed, male 25%
- white eyed, female 0
- red eyed, male 25%
- red eyed, female 50%

Math: What if in the above cross, 100 males were produced and 200 females. How many total red-eyed flies would there be? 250

Answer Key To Smileys Genetics

Julia Schneider



Answer Key To Smileys Genetics:

A Smiley And McBlythe Mystery Collection Bruce Hammack,1900 Join the detective duo readers call the best new detectives in town in solving three Texas whodunit mysteries The collection includes Five Card Murder book three Murder In The Dunes book four and The Name Game Murder book five Five Card Murder An inheritance worth millions A killer with a list Blind PI Smiley s only job is to execute a Texas rancher s estate until the ranch foreman turns up dead In his search for the killer Smiley unearths a long buried family secret that will either expose the murderer or lead to his own funeral Murder In The Dunes A detective s perfect vacation sun sand surf and murder Blind PI Smiley s island vacation is tainted when his friend Kate is accosted by her abusive ex husband After her ex turns up dead in the dunes Kate is arrested for his murder Smiley s search for the killer takes him deep into the dangerous world of dirty cops and the Mexican cartel Can he clear Kate s name or will the next blood in the sand be his The Name Game Murder One recluse millionaire One murder so far A missing man and a trail of fake passports takes blind PI Steve Smiley from Belize to Texas where the trail turns cold until the man turns up with a bullet in his back After a bullet narrowly misses the victim s widow Smiley knows it s up to him to stop the killer before he has another body on his hands Smiley and McBlythe will take you on a wild ride through the Lone Star State in these fast paced whodunits that will have you burning the midnight oil Let the dizzying array of suspects carry you away as you binge read these three stand alone complete mysteries Best of all there s no graphic violence foul language or sex scenes to stop you turning the pages

Atoms, Bytes and Genes Martin W. Bauer,2015-02-11 Atom byte and gene are metonymies for techno scientific developments of the 20th century nuclear power computing and genetic engineering Resistance continues to challenge these developments in public opinion This book traces historical debates over atoms bytes and genes which raised controversy with consequences and argues that public opinion is a factor of the development of modern techno science The level and scope of public controversy is an index of resistance examined here with a pain analogy which shows that just as pain impacts movement resistance impacts techno scientific mobilization it signals that something is wrong and this requires attention elaboration and a response to the challenge This analysis shows how different fields of enquiry deal with the resistance of social psychological mentalities in the face of industrial scientific and political activities inspired by projected futures

Strategies to Integrate the Arts in Science Vivian Poey,Nicole Weber,Gene Diaz,Sam Smiley,2013-07-01 This teacher friendly resource provides practical arts based strategies for classroom teachers to use in teaching science content

Motion Picture Herald ,1948

Fundamental Molecular Biology Lizabeth A. Allison,2021-07-07

Fundamental Molecular Biology Discover a focused and up to date exploration of foundational and core concepts in molecular biology The newly revised Third Edition of Fundamental Molecular Biology delivers a selective and precise treatment of essential topics in molecular biology perfect for allowing students to develop an accurate understanding of the applications of the field The book applies the process of discovery observations questions experimental designs results and conclusions with

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Books in Print ,1956 **The Video Tape/disc Guide, Movies and Entertainment** ,1980 **The Exhibitor** ,1942

Some issues include separately paged sections Better management Physical theatre extra profits Review Servisection

Columbia Pictures Movie Series, 1926-1955 Gene Blottner,2011-12-22 Blondie Boston Blackie Ellery Queen The Lone Wolf Gasoline Alley Jungle Jim There were 27 film series produced and released by Columbia Pictures from 1926 through 1955 This reference book covers the origins of the popular fictional characters featured as well as their appearances in other media comics novels radio and television Also provided are thumbnail biographies of the actors who brought these characters to life The films themselves are examined in detail with release dates cast and production credits synopses reviews the author s summation the publicity tag lines and the songs heard Additionally most of the outdoor locations used in filming such Columbia western series as Wild Bill Saunders and The Durango Kid are identified **Beef** Mat Blackwell,2016-05-26

Can an affair be non physical Is infidelity really just about meat slapping together Or is what goes on behind the meat actually more important Beef is a contemporary satire about love meat and infidelity set in an Australia of the incredibly near future It is a multi generational tale of unseen consequences and the pressures of leaving a legacy But most of all it s the rollicking story of an awkward middle aged sociophobe s attempts to be a good partner and a good father and a good son in the context of desperately trying not to have an affair with a wildly attractive psychic a psychic who insists they are going to end up together like it or not because it s destiny From one of Australia s most awarded comedy writers Beef explores desire and faithfulness in a dystopian future Australia where bizarre cults thrive where music is advertising where psychics are out of the closet and where meat is no longer murder **American Book Publishing Record** ,1964 **Billboard** ,1956-01-14

In its 114th year Billboard remains the world s premier weekly music publication and a diverse digital events brand content and data licensing platform Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music

video gaming media digital and mobile entertainment issues and trends *Billboard* ,1962-06-02 In its 114th year Billboard remains the world s premier weekly music publication and a diverse digital events brand content and data licensing platform Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music video gaming media digital and mobile entertainment issues and trends *Commerce Business Daily* ,2000-04 *The R & B Indies: E to L* Bob McGrath,2007 **The Video Tape & Disc Guide to Home Entertainment** National Video Clearinghouse,1981

Billboard ,1952-03-08 In its 114th year Billboard remains the world s premier weekly music publication and a diverse digital events brand content and data licensing platform Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music video gaming media digital and mobile entertainment issues and trends **Billboard** ,1956-04-21 In its 114th year Billboard remains the world s premier weekly music publication and a diverse digital events brand content and data licensing platform Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music video gaming media digital and mobile entertainment issues and trends Billboard ,1958-04-14 In its 114th year Billboard remains the world s premier weekly music publication and a diverse digital events brand content and data licensing platform Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music video gaming media digital and mobile entertainment issues and trends Billboard ,1959-10-05 In its 114th year Billboard remains the world s premier weekly music publication and a diverse digital events brand content and data licensing platform Billboard publishes the most trusted charts and offers unrivaled reporting about the latest music video gaming media digital and mobile entertainment issues and trends

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