

The Complete and Definitive Reference to Unorthodox Chess Openings Use These Openings to Surprise and Beat Unprepared Opponents!

SCHILLER

Cardoza Publishing


Readable Books for Chess Players


ERIC SCHILLER

## 1,200 UNORTHODOX OPENINGS!

This must-have bible to every unorthodox chess opening and variation ever played and currently in vogue, includes more than 1,200 weird, controversial, unconventional, arrogant, and downright strange opening strategies! Great for shocking and surprising opponents!


Eric Schiller, author of more than 100 chess books, and the world's leading writer on chess openings, is widely considered one of the foremost chess analysts, writers and teachers.

## LEARN ALL THE OPENINGS NOW!

This is the definitive reference on unorthodox chess openings. Differing from books which rely almost exclusively on bare notation, this easy-to-read and fun guide features discussions and analysis on each opening so that you learn and understand the concepts behind the moves.

Covers More than 1,200 Opening Strategies

Grandmaster and World Champion Examples

More than 750
Supporting Diagrams

Five Cross Indexes, Detailed Contents

Concepts and Thinking Behind Every Opening


CARDOZA PUBLISHING

## FEATURING...

Complete Explanations, Concepts and Thinking Behind Every Unorthodox Opening and Variation Exotic Openings Include the Orangutan, Raptor Variation, Halloween Gambit, Double Duck, FrankensteinDracula Variation, and even the Drunken King!
The Most Outrageous Openings Ever Invented
Multiple Indexes • Full Table of Contents
Clear, Easy-to-Use Layout
Openings Include Move List, Sample Position, Overview, Analysis, Variations and Illustrative Games


Cardoza Publishing chess books feature words (nothieroglyphics), clear explanations, and authoritative text at reasonable prices.
\$24.95 U.S.
(\$39.50 CAN)
Distributed by Simon \& Schuster, Inc.

# UNORTHODOX CHESS OPENINGS 

## ABOUT THE AUTHOR

Eric Schiller, one of the world's foremost chess analysts, writers, and teachers, is internationally recognized for his definitive works on openings. He is the author of over 100 chess books including studies of many chess openings, such as Cardoza Publishing's authoratative series on this subject, Standard Chess Openings, G ambit Chess Openings, Unorthodox Chess Openings and World Champion Openings - an exhaustive and complete opening library of more than 2500 pages!

Schiller is also the author of many other chess titles for Cardoza Publishing including Development of a Chess M aster and the Encyclopedia of Chess W isdom. (Go online to www.cardozapub.com for a complete listing of titles).

Schiller is a National and Life M aster, an International Arbiter, and the coach for many of A merica's top young players, including A merica's best under-18 team at the Chess World Championships. He has presided over world championship matches dating back to 1983, was the arbiter at the 2000 World Championship, and runs prestigious international tournaments. H is games have been featured in all the leading journals and newspapers including the venerable N ew York Times. Dr. Schiller holds a Ph.D. in Linguistics from the University of Chicago.
$H$ is latest projects include new books for Cardoza Publishing and acting as the special chess advisor on Avery Cardoza's Chess: a ground-breaking multimedia CD ROM chess simulation game for the Windows platform. This game features opponents who are not only intelligent in the game of chess, but are human-like as well with their responses, mistakes, animations and speech. The artificial intelligence adjusts to give competitive play for players of all levels, from beginners (where beginning opponents make human-like mistakes) to grandmasters, where the opponents get tough and play top-level chess.

## THE OPENING REFERENCE LIBRARY BY ERIC SCHILLER

STANDARD CHESS OPENINGS - The new standard on opening chess play in the 20th century, references every important opening and variation played - more than 3,000 opening strategies! Includes more than 250 annotated games (including a game representative of each major opening) and more than 1,500 diagrams! The standard reference book necessary for competitive play. A must have!!! $784 \mathrm{pgs}, \$ 24.95$.
GAMBIT CHESS OPENINGS (GCO) by Eric Schiller - GCO presents every important gambit opening and variation ever played and currently in vogue - more than 2,000 opening strategies in all! Each gambit is covered in detail with a diagram showing the standard position representative of the gambit, the moves required to reach it, and an explanation in of the thinking behind the moves. $784 \mathrm{pgs}, \$ 24.95$.

WORLD CHAMPION OPENINGS by Eric Schiller - Learn the essential opening theory and moves of every major chess opening and variation as played by all the world champions. WCO covers the insights, concepts and secrets of an astounding 100 must-know openings in full conceptual detail-as used by the greatest players of all time. A must-have book for serious chess players. 384 pages, $\$ 21.95$.

Get online now to learn more about upcoming titles! www.cardozapub.com

# UNORTHODOX CHESS OPENINGS 

Eric Schiller

## CARDOZA PUBLISHING

## FREE ONLINE CHESS MAGAZINE www.chesscity.com

Check out Cardoza Publishing's free online chess magazine with articles, columns, gossip, and more. The web's most interesting and informative chess magazine is free to you from Cardoza Publishing!

Come visit us now! • www.chesscity.com

## ACKNOWLEDGEMENTS

To the participants in the Internet newsgroup rec.games.chess.analysis, who have provided me with many interesting ideas and useful feedback in the preparation of this book.

Copyright ©1998, 2002 by Eric Schiller - All Rights Reserved -

Second Edition
Library of Congress Catalog Card No: 2002102660
ISBN: 1-58042-072-9
Front Cover Photograph by Paul Eisenberg

## CARDOZA PUBLISHING

PO Box 1500 Cooper Station, New York, NY 10276
Phone (718)743-5229 • Fax(718)743-8284 •Email:cardozapub@aol.com
www.cardozapub.com
Visit our new web site (www.cardozapub.com) or write us for a full list of Cardoza books, advanced, and computer strategies.

## TABLE OF CONTENTS

1. INTRODUCTION ..... 13
2. OVERVIEW ..... 15
The Goals of this Book ..... 16
The Organization of the Book ..... 18
H ow O penings Get N amed ..... 18
Transpositions ..... 19
Formations ..... 20
The Life Cycle of an Unorthodox Opening ..... 20
The Opening Underground on the Internet ..... 21
3. EVALUATING UNORTHODOX OPENINGS ..... 22
"Show-M e" M ethod ..... 23
A nalogy M ethod ..... 23
Pedantic M ethod ..... 24
Statistical Method ..... 24
Cult Hero Method ..... 24
Authoritative M ethod ..... 24
Psychological Method ..... 25
Positional Method ..... 25
Scales of Unorthodoxy ..... 26
4. CONTROVERSIAL பTERATURE ..... 30
5. WEIRD OPEN ING SPECIAUSTS ..... 32
Michael Basman ..... 32
Joel Benjamin ..... 32
Stefan Buecker ..... 33
Lawrence Day ..... 33
Tim H arding ..... 33
Johnny Hector ..... 33
Kari Heinola ..... 34
Tony Miles ..... 34
Hugh M yers ..... 34
Clyde Nakamura ..... 35
Rainer Schlenker ..... 35
Duncan Suttles ..... 35
A ntoaneta Stefanova ..... 35
Savielly Tartakower ..... 35
Gerard Welling ..... 36
Other Figures in the Unorthodox World 36
6. THE UNORTHODOX OPEN INGS ..... 37
Alekhine Defense ..... 38
Brooklyn Variation ..... 38
Krejcik Variation ..... 39
M okele M bembe ..... 41
Welling Variation ..... 43
Zaire Defense ..... 44
Amar Opening ..... 45
Paris Gambit ..... 46
Anderssen Opening ..... 48
Baltic Defense ..... 50
Argentinian Gambit ..... 50
Barnes 0 pening ..... 51
Walkerling ..... 51
Benko Gambit ..... 53
The Mutkin ..... 53
Benoni Defense ..... 54
Cormorant Gambit ..... 54
Hawk Variation ..... 55
Snail Variation ..... 57
Vulture Defense ..... 57
Woozle ..... 59
Zilbermints-Benoni Gambit ..... 62
Bird Opening ..... 63
Batavo-Polish Attack ..... 63
Frisky Knight Variation: Reuter Gambit ..... 64
From Gambit ..... 65
Hobbs Gambit ..... 67
H orsef ly Defense ..... 68
L asker Attack ..... 69
Sturm Gambit ..... 70
Bishop's 0 pening ..... 71
King's Gambit Reversed ..... 71
Kitchener Folly ..... 72
Lewis Gambit ..... 73
MacDonnell Gambit ..... 74
Blackmar-Diemer Gambit ..... 75
Bogoljubow-Mikenas Defense ..... 78
Borg Defense ..... 79
Troon Gambit ..... 84
Budapest Defense ..... 86
Assorted Variations ..... 86
Caro-Kann Defense ..... 89
Advance Variation: Bayonet ..... 89
De Bruycker Defense ..... 90
Edinburgh Variation ..... 91
Goldman Variation ..... 92
Gurgenidze Counterattack ..... 94
Hillbilly Attack ..... 95
Maroczy Variation ..... 96
Mieses Gambit ..... 99
Ulysses Gambit ..... 100
Von Hennig Gambit ..... 102
Carr Defense ..... 104
Catalan Opening ..... 107
Hungarian Gambit ..... 107
Clemenz 0 pening ..... 108
Duras Gambit ..... 111
Fred Defense or Mao Tse Tung ..... 111
Dutch Defense ..... 112
H opton Attack ..... 112
Kingfisher Gambit ..... 114
Korchnoi Attack ..... 116
K rejcik Gambit ..... 118
M anhattan Gambit ..... 119
Senechaud Gambit ..... 121
Spielmann Gambit ..... 122
Elephant Gambit ..... 124
Maroczy Gambit ..... 124
Paulsen Countergambit ..... 125
Wasp Variation ..... 127
English Defense ..... 130
H artlaub Gambit ..... 130
English Defense: Main Line ..... 131
English Opening ..... 137
A nglo-Scandinavian Defense ..... 137
Golombek Defense ..... 138
Bellon Gambit ..... 140
Drill Variation ..... 141
H alibut Gambit ..... 142
Loehn Gambit ..... 143
M yers Defense ..... 144
Nei Gambit ..... 146
Porcupine Variation ..... 149
Schulz Gambit ..... 150
Wade Gambit ..... 151
The W hale ..... 152
Wing Gambit ..... 153
Englund Gambit Complex ..... 154
Felbecker Gambit ..... 154
Main Line ..... 155
Mosquito Gambit ..... 160
Soller Gambit ..... 161
Soller Gambit Deferred ..... 163
Fajarowicz Defense ..... 164
Four Knights ..... 167
H alloween Gambit ..... 167
French Defense ..... 171
Advance Variation: Nimzowitsch Attack ..... 171
Franco-Sicilian Defense ..... 172
Alapin Gambit ..... 175
Bird Invitation ..... 179
Franco-H iva Gambit ..... 180
Exchange Variation: Canal Attack ..... 181
Extended Bishop Swap ..... 182
La Bourdonnais Variation ..... 183
Orthoschnapp Gambit ..... 184
Shaposhnikov Gambit ..... 186
Steinitz Attack ..... 187
Wing Gambit ..... 189
Gibbins-Wiedehagen Gambit ..... 192
Grob Opening ..... 201
A lessi Gambit ..... 202
Double Grob ..... 203
Grob Gambit ..... 204
K eene Defense ..... 205
London Defense ..... 207
Spike: H urst Attack ..... 209
Zilbermints-grob gambit ..... 210
Gruenfeld Defense ..... 211
Gibbon Gambit ..... 211
Guatemala Defense ..... 213
H orwitz Defense ..... 214
Huebsch Gambit ..... 215
Hungarian $O$ pening ..... 217
Reversed Alekhine ..... 217
Indian Game ..... 220
A lekhine A nti-Gruenfeld ..... 220
Devin Gambit ..... 222
Döry Indian ..... 223
Schnepper Gambit ..... 225
Siberian Attack ..... 225
Italian Game (Giuoco Piano) ..... 227
Fried Liver Attack ..... 227
Jerome Gambit ..... 230
Shilling Gambit ..... 232
Traxler Counterattack ..... 233
Kadas 0 pening ..... 237
Kangaroo Defense ..... 239
Keoni-Hiva Gambit ..... 240
A kahi Variation ..... 240
Alua Variation ..... 240
Ekolu Variation ..... 241
Keres Defense ..... 242
Transpositional Variation ..... 242
King Pawn Game ..... 244
A lapin Opening ..... 244
Beyer Gambit ..... 246
Clam Variation ..... 247
Clam: King's Gambit Reversed ..... 249
Damiano Defense ..... 249
Danish Gambit ..... 250
Dresden Opening ..... 252
Macleod Attack ..... 253
Maroczy Defense ..... 258
McConnell Defense ..... 259
Napoleon Attack ..... 260
Norwalder Gambit ..... 261
Philidor Gambit ..... 262
Tayler Opening ..... 262
Tortoise O pening ..... 263
Wayward Queen Attack ..... 264
King's Gambit ..... 267
Allgaier Gambit ..... 267
Basman Gambit ..... 268
Breyer Gambit ..... 269
Bishop's gambit ..... 271
Carrera Gambit ..... 275
Double-M uzio Gambit ..... 276
Eisenberg Variation ..... 277
Gaga Gambit ..... 278
K eene Defense ..... 279
Leonardo Gambit ..... 281
Mafia Defense ..... 283
M arshall Countergambit ..... 284
Dodo Gambit ..... 288
Norwald Variation ..... 288
Orsini Gambit ..... 292
Paris Gambit ..... 293
Senechaud Countergambit ..... 294
Tumbleweed/ Drunken K ing ..... 295
Latvian Gambit ..... 297
Lemming Defense ..... 302
Lizard Defense ..... 303
Diemer Gambit ..... 303
Norwegian Defense ..... 303
Medusa Gambit ..... 305
Mexican Defense ..... 306
Mieses 0 pening ..... 312
Spike Deferred ..... 312
Modern Defense ..... 313
Beefeater Variation ..... 313
Randspringer Variation ..... 316
Nimzo-L arsen Attack ..... 320
Assorted Variations ..... 320
Norfolk Gambits ..... 323
Paschmann Gambit ..... 327
Regina-Nu Gambit ..... 327
Ringelbach Gambit ..... 328
Spike Variation ..... 329
Nimzowitsch Defense ..... 330
El Columpio Defense ..... 330
Kennedy Variation ..... 330
Lean Variation ..... 333
Neo-M ongoloid Defense ..... 335
Panov gambit ..... 336
Wheeler Gambit ..... 337
Williams Variation ..... 337
0 wen Defense ..... 340
M atovinsky Gambit ..... 343
Naselwaus Gambit ..... 345
Paleface Attack ..... 347
Gedult Attack ..... 347
Polish Defense ..... 348
Spassky Gambit ..... 351
Polish Opening/ Orangutan ..... 354
Birmingham Gambit ..... 354
Bugayev Attack ..... 356
Karniewski Variation ..... 357
Schuehler Gambit ..... 358
Tartakower Gambit ..... 360
Wolferts Gambit ..... 365
Portuguese 0 pening ..... 367
Pterodactyl ..... 370
Sicilian Pterodactyl ..... 372
Queen Pawn Game ..... 378
Anti-Torre ..... 378
L evitsky Attack ..... 379
M orris Countergambit ..... 381
Zurich Gambit ..... 382
Queen's G ambit Declined ..... 382
Diemer-Duhm Gambit ..... 382
Von Hennig Gambit ..... 384
Queen's Gambit Refused ..... 386
Albin Countergambit ..... 386
Alekhine Defense ..... 390
Austrian Defense ..... 391
Chigorin Defense: Lazard Gambit ..... 392
Chigorin Defense: Tartakower Gambit ..... 396
Rat Defense ..... 400
Balogh Defense ..... 400
Reti $O$ pening ..... 402
Penguin Variation ..... 402
Russian Game ..... 403
Cochrane Gambit ..... 403
Damiano Variation ..... 405
K arklins Attack ..... 406
Scandinavian Defense ..... 408
Bronstein Variation ..... 408
Gubinsky-M elts Variation ..... 409
Schiller-Pytel Variation ..... 411
Icelandic-Palme Gambit ..... 417
Main Lines ..... 420
Scotch Game ..... 424
Goering Gambit: Double Pawn Sacrifice ..... 424
Steinitz Variation ..... 428
Semi-Slav Defense ..... 432
Gunderam Gambit ..... 432
Sicilian Defense ..... 434
Accelerated Paulsen Variation ..... 434
Acton Extension ..... 435
Brussels Gambit ..... 436
Frederico Variation ..... 437
$K$ atalymov Sicilian ..... 438
Mengarini Variation ..... 441
Mongoose Variation ..... 443
M orphy Gambit ..... 444
Snyder Variation ..... 445
Snyder Variation ...b6 ..... 447
Sicilian Wing Gambit ..... 449
2...h6 Variation ..... 452
Sodium Attack ..... 454
Various lines ..... 454
Spanish Game (Ruy Lopez) ..... 455
Alapin Variation ..... 455
Brentano Variation ..... 459
Fishing hook Variation ..... 460
Vinogradov Variation ..... 460
St. George Defense ..... 462
St. Georgs Gambit ..... 467
Trompowsky Attack ..... 468
Borg Variation ..... 468
Raptor Variation ..... 469
Van Geet $O$ pening ..... 471
Anti-Pirc Variation ..... 472
Keoni-H iva Delayed ..... 473
Napoleon Attack ..... 473
Novosibirsk Variation ..... 475
Reversed Nimzowitsch Defense ..... 476
Zarichuk Attack ..... 477
Sicilian Two Knights ..... 478
Tuebingen Gambit ..... 480
Twyble Attack ..... 482
Van't Kruijs O pening ..... 483
Veresov Attack ..... 484
Anti-Veresov ..... 484
Maddigan Gambit ..... 485
Shropshire Defense ..... 486
Vienna Game ..... 488
Frankenstein-Dracula Variation ..... 488
Giraffe Attack ..... 492
H amppe-M eitner ..... 493
Mengarini Variation ..... 494
Steinitz Gambit ..... 496
Zhuravlev Countergambit ..... 499
Wade Defense ..... 500
Ware Defense ..... 504
Ware Opening ..... 507
Cologne Gambit ..... 508
Ware Gambit ..... 508
Wing Gambit ..... 510
Zukertort 0 pening ..... 510
A mpel Variation ..... 511
H errstrom Gambit ..... 512
Lisitsin Gambit ..... 514
O mega Gambit ..... 515
Reversed Mexican Defense ..... 516
Santasiere's Folly ..... 518
Tennison Gambit ..... 523
The Potato ..... 523
7. UNIVERSAL FORMATIONS ..... 524
Beginner's Defense ..... 525
Beginner Game ..... 527
Cabbage Formation ..... 529
Creepy Crawly Formation ..... 531
Double Duck Variation ..... 532
Double Fianchetto Formation ..... 533
Garbage Formation ..... 534
Hippopotamus Formation ..... 535
Ruiz Method ..... 536
San Jorge Defense ..... 538
Universal Attack ..... 540
Venezolana Formation ..... 543
8. FINAL NOTE ..... 546
INDEXES ..... 547
Violations Index ..... 547
O penings Index ..... 549
O pening Moves Index ..... 557
ECO CodesIndex ..... 567

## 1. INTRODUCIION

This encyclopedic guide to all the significant unorthodox openings used by chess players contains more than 1,000 weird, contentious, controversial, unconventional, arrogant, and outright strange opening strategies. There are loads of surprises, and hundreds of named openings and variations.

From their tricky tactical surprises to their bizarre names, these openings fly in the face of tradition. They are an unusual and exotic way to spice up a game, as well as a great weapon to spring on unsuspecting and often unprepared opponents.

You will not only meet such unusually-named openings as the Orangutan, Raptor Variation, H alloween Gambit, Double Duck, Frankenstein-Dracula Variation and Drunken K ing, but unorthodox variations off mainstream lines such as the Spanish Game (Ruy Lopez), French Defense, and Sicilian Defense.

You will also encounter exciting and unusual gambits such as the Ulysses Gambit, Lisitsin Gambit, and Double-Muzio Gambit, and of course, become familiar with my pet unorthodox opening, the Schiller Defense.

We will discuss the pros and cons of each unorthodox strategy, presenting the basic moves along with a representative diagram. This includes the thinking behind the moves and the direction the opening is heading, so that you can fully understand and take advantage of the situation as it develops on the board.

Where appropriate, I've included illustrations of famous games that have occurred in tournament play, allowing you to see how weaknesses in the openings were actually exploited, or where a surprise unorthodox opening took an opponent off guard and was carried to victory. Indeed, while many of these sample games were played at the amateur level, a suprising number of those included appeared at top levels and involved grandmasters and World Champions!

There's lots here to explore, so let's get on with the fun!

## NOTES ON THE SECOND EDITION

For this new edition, I've added a number of new openings, and added a substantial section on universal formations which are designed to work against almost any enemy formation. Quite a number of opening engineers have been at work. Lev Zilbermints, Clyde Nakamura and other members of the Unorthodox Chess O penings group at Yahoo have contributed many ideas in the short time that resource has been around. David Rozzoni's Unorthodox Openings Newsletter was also a fine source of relevant materials. Thanks to Brian Wall for sending me his Fishing Hook article and other goodies. The number of websites devoted to unorthodox openings has grown rapidly, and it is hard to keep track of all developments.

In many cases, I've updated analysis with some recent references, but in general the anal ysis from the first edition has been retained. Significant changes were made to a number of openings, but in most cases analysis was changed only if some important new moves were received. I significantly revised materials on two of my favorite unorthodox openings, the Pterodactyl and my own line in the $3 . . \mathrm{Qd6}$ Scandinavian Complex. New sections include:

| Benko Gambit: The Mutkin | Borg Defense (G eneral Variations) |
| :--- | :--- |
| Cabbage Formation | Englund Gambit Complex: Zilbermints Gambit |
| Garbage Formation | Grob Opening: Zilbermints Gambit |
| Hippopotamus Formation | King's Gambit: Zilbermints Double Gambit |
| Moody's "Universal Attack" | Pafu's "Beginners O pening" |
| Pterodactyl | Regina-Nu Gambit |
| Reuter Gambit | Russian Game: Karklins Attack |
| 3...Q d6 Scandinavian Complex | Siberian Attack |
| Sicilian Defense: The Brick | Spanish Game: Fishing Hook |
| Zilbermints-Grob Gambit |  |

Benko Gambit: The Mutkin
Cabbage Formation
Garbage Formation
H ippopotamus Formation
Moody's "Universal Attack"
Pterodactyl
Reuter Gambit
3...Q d6 Scandinavian Complex

Sicilian Defense: The Brick
Zilbermints-G rob Gambit

Borg Defense (General Variations) Englund Gambit Complex: Zilbermints Gambit Grob Opening: Zilbermints Gambit K ing's Gambit: Zilbermints Double Gambit Pafu's "Beginners O pening" Regina-Nu Gambit<br>Russian Game: Karklins Attack<br>Siberian Attack<br>Spanish Game: Fishing Hook

Many unorthodox openings are gambits, and this creates a bit of overlap with my Gambit Chess Openings (GCO) compendium. Where I have presented analysis in GCO, I have not repeated it here. If there was analysis of the opening in the first edition, I have tried to examine variations that are not in GCO. If the analysis is brief, I've left it in both books. I'm not going to assume that all readers of this book will also purchase GCO, but will point out when there is significant analysis of a gambit in that line. In many cases, that analysis is available online at Chess City M agazine (www.chesscity.com).

## 2. OVERVIEN

After five hundred years or so of chess played with modern rules, one would think that the best strategies for opening a game have been worked out, but in fact experimentation early in the game continues to take place at both amateur and professional levels. Even the general guidelines for opening play remain in a state of flux.

Although there are a number of principles which are agreed upon by nearly all experts, many of the most popular openings violate one or two of them. More egregious violations are generally condemned, yet there remain many chessplayers who firmly believe that openings which do not conform to the accepted principles are nevertheless worthy of being used in tournament games. In other words, they are playable, as chessplayers say.

This book contains examples of hundreds of strategies with a non-conformist bent. We call these Unorthodox Openings. We will learn what characteristics such strategies share, and how they are different from orthodox openings. The most obvious features of unorthodox openings are a reckless disregard of the center, awkward positions for minor pieces, giving up the right to castle, and creating weaknesses in the pawn structure.

However, just because an opening involves unorthodox maneuvers does not mean that the opening is bad, or does not frequently appear in professional games. Some unorthodox openings are well-designed to remedy defects which arise in the first few moves. More importantly, we now have a deeper understanding of the importance of transpositions, where openings merge and reach positions which are typical of other variations.

As a consequence of the appreciation of transpositions, modern chess has developed a notion of typical formations that is of almost equal value to the traditional organization of openings by specific consecutive moves.

Even in a big book like this, there is no way that every single unorthodox openings can be examined superficially, let alone in detail. N evertheless, I am
confident that you will find the vast majority of important unorthodox openings here. They are sometimes discussed briefly, and sometimes in considerable detail.

For each opening, an overview of the justification (or lack thereof) for the unorthodox moves is explained. I have not tried to rank or classify the openings on the basis of playability, because I have a very subjective attitude toward many of them. When you enjoy playing (or avoiding) an opening, it is hard to be objective. If an opening is unplayable, that is, refuted beyond likely redemption, that will be clearly mentioned in the discussion.

There is a huge amount of literature on unorthodox openings totalling hundreds of books. Even the most obscure and unworthy of openings has most likely been the subject of a book or scholarly article. It is impossible to present even a fraction of the analysis that has been published, and I make no attempt to render verdicts on complicated positions. Instead, you will get my personal opinion on the opening, and sometimes there will be a commentary or criticism on published analysis. There will even be corrections to analysis in my previous books, as chess theory is always evolving.

One of the complications of studying unorthodox openings is that names of the openings are by no means standardized. Very few authors explain their policy for assigning names, but I think it is important for the reader to know what factors play an important role, and so I have included this information in the section How Openings Get Named so that you can understand the differences between the naming policy here and in other works.

## THE GOALS OF THIS BOOK

This book is a collection of commentaries on unorthodox opening strategies. You will encounter wonderful chess positions, some of which are good enough to be used in tournament competition and many which are totally lacking in any objective merit. Although it is not possible to cover all of the possible unorthodox and bizarre strategies available at the start of the game, you will find a sufficient variety of openings to satiate your appetite for forbidden fruit.

Chess is supposed to be fun. The openings included here run the gamut from potentially useful tournament weapons to just plain silly. By no means are all of them worthless rubbish, but you are more likely to find cubic zirconium than diamonds here.

I have tried to create a book that will be useful as well as enjoyable to all levels of players. Beginners can learn quite a bit about the basic principles of
the openings by seeing how violations are quickly, and often brutally punished. Intermediate players will find many openings that can be used in casual play. More advanced players will find critical discussion of some controversial positions, and even professional players can pick up a few interesting ideas that lie in the outlying galaxy of chess opening theory.

I think it is important to point out a few things that you will not find in this book. It is impossible to research and present over two hundred openings in any detail. Each opening might be, and often is, the subject of an entire book. Similarly, there is no way that all of the attested experiments can be included. I estimate that there are probably about a thousand opening variants which might be included in an encyclopedia (which this is not!). I have chosen the ones that I consider either instructive, especially creative, or highly popular.

As for the amount of attention each gets, that is an entirely subjective matter. The more interest I have in an opening, the more space it gets here.

I have not tried to treat the openings uniformly. Some get detailed treatment, others are dismissed with a mere text comment. In some cases, where I have been involved in ongoing debate with other theoreticians, I have taken the opportunity to put forward my latest arguments. In other cases, where there is an extensive literature on an opening, I have just concentrated on one or two positions that caught my eye. Many times I have had to narrow the scope of the inquiry considerably, leaving out many fascinating side-lines and proposals. My goal is to show you some of the possibilities of the openings and stimulate your appetite for more.

Technology provides us with the tools to keep up with the growth in popularity of unorthodox openings and the growing number of games in our chess databases. Chess City Magazine, at www.chesscity.com, has additional information on many unorthodox openings. Articles there include updates and amendments to the analysis presented here as well as the other books in the opening reference library, Standard Chess Openings and Gambit Chess Openings.

This book is an introduction to an exciting world of strange phenomena. You should refer to the liter ature on the openings that tickle your fancy, where you will find much more information. If this book encourages you to explore the brave new world, then it has done its job.

## THE ORGANIZATION OF THE BOOK

There are many ways to organize our menagerie of openings, none of which
are entirely satisfactory. A fter considering such options as grouping openings chronologically, by ECO code, evaluation, formation, and even by the sort of name (animal, player, whatever) I finally decided to use good old alphabetical order. This had the fortuitous ef fect of making the book truly something to be browsed, because you never know what sort of beast lurks on the next page.

At the end of the book you will find a variety of indexes to help you locate specific openings.

## HOW OPENINGS GET NAMED

When I happen to know of other names for an opening, they will be included in the index, but often openings get named in chess clubs and schools and don't travel far. My general practice is to name openings after the player known to have both played and promoted a line. I detest the practice of using the name of the player of the earliest game listed in a database or found in a book. It is absurd that just because someone makes a move in a single game (which could be just a slip of the finger) we are force to apply the person's name to it.

Though we have over a million games in our databases, there are millions more which have not found their way into the bellies of the silicon beasts. O ne of the most annoying aspects of literature on unorthodox openings is the attitude by some writers that if an opening does not bear the name of the first person ever to set the piece on the square, then the author is ignorant or is deliberately misleading.

Generally, I try to stick to widely used names. In most cases I apply the names used in the publications as I find them, especially the excellent gambit index by Volker Drueke, but revisions are sometimes needed to meet the criteria I use for naming variations. Sometimes no opening name has been assigned, and in this case I have appended the name of the inventor of the opening, if it can be established without a major research trip to the great chess libraries of Cleveland or Europe, or I'll use a "placeholding" name, which will usually be that of an animal.

Why an animal? It turns out that many openings are named for animals, and most of those are unorthodox openings! Consider the following: Canard, Elephant, Hawk, H edgehog, Hippopotamus, Kangaroo, Lizard, Orangutan, Rat, Snake, and Vulture. Two exceptions come to mind of unorthodox openings that bear animal names: The Bird is actually named for Henry Bird; The Dragon Variation is based on a constellation and is in any case an orthodox opening.

I don't like to name openings after myself, and only in one case, a defense I have played for almost two decades with considerable success, have I stuck my own surname to the opening. This is partly in reaction to some rather silly mis-attributions which circulated elsewhere. On the other hand, I have reassigned names to two openings which have been attributed to me. One was a joke in a parody of the British Chess M agazine, and the other was used simply in ignor ance of the real name.

For a few of my creative fantasies I have exercised my right as inventor to make up my own names, for example San Jorge for my Spanish-flavored St. George Defense, Battambang, after a town in Cambodia near the Thai border, for a formation that lies in the far corner of the board, the K itchener Folly for a silly gambit I played once in college.

In any case, if a Bureau of Standard Chess $N$ ames ever takes over, I won't argue vociferously about the names I use here. I simply chose the ones that best fit my own criteria. It is almost certain that I have not located the correct attribution for many openings. To those whose creative talent is overlooked, I apologize in advance. I do invite anyone with corrections, comments, or arguments concerning the names to contact me and I'll try to remedy the situation in future editions and on the web site.

## TRANSPOSITIONS

Many positions can be reached from a variety of opening move sequences. This is as true of unorthodox openings as with standard openings. So we have all of the normal problems that arise when openings are classified in a printed book which does not have the flexibility of a computer database program such as Bookup.

Unorthodox move orders are often used to reach standard positions. There is a natural tendency, when confronted with a strange opening, to try to steer the game into more familiar waters. Often this is just what the enemy is hoping for. A good example is the San Jorge Variation of the St. George Defense. Black is actually aiming for a classical Spanish Game, but without risking the many byways of the Spanish O pening itself.

Often, an unorthodox move order is used to try to avoid certain lines. While writing this book, I received an email requesting coverage of 1.d4 Nf6; 2.c4 e6; 3.a3, which the author, a fan of the Nimzo-Indian and Queen's Indian, found "annoying." The experienced player knows that the move a3 is of little use in the Queen's Gambit, so 3 ...d5 is an obvious candidate, as is the Benoni with 3...c5. However, if the player of the Black side has a narrow repertoire which does not include experience in these defenses, there is a reluctance to
accept the transposition, even though it leads to a comfortable game for Black.

## FORMATIONS

Many unorthodox opening strategies fall into a category of systems, where the order of moves is not of great importance. In these openings, for example the Creepy Crawly, San Jorge, Rat and Lizard, the player adopting the strategy simply sets up the pieces on the desired target squares, paying attention to enemy moves only when they present tactical or positional threats.

## THE LFE CYCLE OF AN UNORTHODOX OPENING

Most unorthodox openings follow a pattern of development which is seen time and time again. First, a radical plan is proposed or introduced into tournament or correspondence play. The game is often published with a great deal of fanfare, touting the new line as the cure for all chess opening ills. This is usually met with scorn and derision, and hasty analysis supporting this conclusion is published. Then things settle down, and objective debate begins.

At this point, the participants in the debate tend to be amateur players and theoreticians. Only when the opening is brought to the attention of professional players with an interest in the topic can real evaluation take place. Most unorthodox openings never reach this level.

Even when some stronger players, such as American Grandmaster Joel Benjamin, get into the act, the arguments do not take place on a level playing field. There are chess fans who devote their lives to the meticulous study of one or two offbeat lines. The professional player does not have unlimited time available to deal with such peripheral openings until they reach a level of respectability such that they can be expected to appear in professional play, at which point they become what I call "standard" chess openings.

O ne can therefore expect that the authoritative judgements handed down by professionals are likely to contain more than a few analytical errors, if only because they are not the result of a great deal of thought. Strong players do not spend all their time calculating like machines. Instead, they draw conclusions from general principles. Sometimes the unorthodox opening will contain an exception to those rules.

In the section below on the liter ature of unorthodox openings we will see how the debate continues, but the most important thing to keep in mind is that usually, over time, an unorthodox opening will be shown to be less effective than standard openings. This does not make them unplayable, and familiarity with the baroque strategy and tactics of these openings goes a long way toward compensating for weaknesses.

## THE OPENING UNDERGROUND ON THE INTERNET

Although powerful computers may be taking some of the fun out of the Royal Game, technology has also made it easier for unorthodox openings to grow. The Internet is a global chess club where ideas are being exchanged and developed at a furious pace. At online chess clubs, you can get a game anytime, and no matter how quickly you play, all moves are recorded and at the end of the game, the notation is sent to you by electronic mail. The rec.games.chess.analysis newsgroup is an open discussion where openings can be dissected in free-wheeling debate.

Collections of games using unorthodox openings can be downloaded from Chess City M agazine and other sites. There is an Unorthodox Chess $O$ penings group at Yahoo which is devoted to unusual openings. David Rozzoni's Unorthodox Openings N ewsletter is available from him at rozzoni@libero.it. Powerful search engines can track down every mention of your favorite lines. The world is your oyster, and if you are lucky, your own favorite unorthodox openings can turn out to be pearls.

## 3. EVALUATING UNORTHODOX OPENINGS

When it comes to evaluating unorthodox openings, arguments become heated and passionate. Objectivity often gets thrown out the window when a player tries to defend a conclusion about the merits of a favorite opening, and when it is an unorthodox opening, it is even harder to put aside prejudices. Chess is not an objective science, despite the success of much computer software.

When dealing with an unorthodox opening for White, Black tries to equalize. If easy equality can be achieved, the opening is then rejected as unpromising. When the opening is promoted for Black, things are a bit messier. A fter all, there are no known guar anteed equalizers against either $1 . e 4$ or 1.d4. Therefore, failure to obtain a level position as Black cannot be considered a refutation. The question revolves around the size of $W$ hite's advantage given best play, and that is a very subjective evaluation.

If an opening is only slightly worse for Black with best play by both sides, then it is considered playable. But even if the amount of a disadvantage is the same in two openings, there are still differences in the nature of the problem. Some problems are long lasting, such as fractured pawn structures and the bishop pair. Their effects grow as the game progresses. Others, such as a lead in development or an initiative, are only useful in the short term. A third group, falls in between the two, for example, an advantage in space.

There are many approaches to evaluating the suitability of openings. In the real world, most players combine several of these styles when trying to determine whether an opening is "playable." Of course, we should keep in mind the wisdom of the great Romantic player Savielly Tartakower, that as Iong as an opening is dubious, it is playable! There is a great deal of truth in that statement.

Even if an opening is objectively less than fully respectable, it can still be used in tournament games. Only if an opening is thoroughly refuted should it be avoided at all costs.

Let's now look at some of the ways used to evaluate openings.

## "SHOW-ME" METHOD

The "Show-M e" analysts are incapable of rendering a judgment on a position. They insist that a statement such as " W hite is better because of the bishop pair, control of the center and healthier pawn structure" is meaningless unless you can supply a continuation which tactically demonstrates a superiority. Such analysts tend to be weak chessplayers with an insufficient understanding of the positional elements of the game.

Computer programs are often used to "assist" these analysts, and sometimes can provide useful ideas for study. Computer evaluations are crude, however, relying on mechanical manipulations of a set of numbers calculated from material and positional considerations. They are not of much use in evaluating positions with very strange characteristics or in appreciating long term structural values.

## ANALOGY METHOD

There is a dangerous tendency to refer to openings by comparing them to mirror image openings. For example, such an analyst argues that an opening which is good for Black must be even better for White with an extra tempo, but this is known not to be the case. The K ing's English, $1 . c 4$ e5, is not better for White than the Sicilian Defense (1.e4 c5) is for Black, despite the extra tempo. The reason for this seemingly paradoxical statement is that with the extra tempo comes the unavoidable obligation to disclose your strategy one move earlier. This makes it easier for your opponent to choose an appropriate plan.

Even worse is the absurd use of a putative left-right symmetry which does not exist in chess. This assumes that a kingside formation can be effectively used on the queenside and vice versa. There is no basis for this, since chess in inherently asymmetrical, with the king starting on one side of the center and the queen on the other. The style of play of a queenside fianchetto is quite different from a position where the bishop is fianchettoed on the kingside.

A nalogies can be used effectively only when the differences are clearly recognized. Compare the Dragon Sicilian, say 1.e4 c5; 2.Nf3 d6; 3.d4 cxd4; 4.Nxd4 Nf6; 5.Nc3 g6; 6.Be3 Bg7, with the Larsen Variation of the Philidor Defense 1.e4 e5; 2.Nf3 d6; 3.d4 cxd4; 4.Nxd4 g6; 5.Nc3 Bg7; 6.Be3 Nf6. We can see the similarities, of course, but the differences between an open e-file and a semi-open c-file have enormous implications for the middlegame. In the Dragon, a rook often moves to $c 8$ and sacrifices itself for the knight at $c 3$, a
maneuver which is not possible in the Philidor.
Similarly, to compare the disreputable Englund Gambit (1.d4 e5?) with the Scandinavian Defense (1.e4 d5!?) is simply foolish. O ne involves a sacrifice of a pawn, the other does not.

## PEDANTIC METHOD

This is the fuddy-duddy approach to openings, mindlessly applying general statements inherited from literature centur ies old. Pedantic analysts will moan about moving a piece twice in an opening, or in failing to seize a centr al square. Orthodox openings give rise to the fewest objections by the pedants, who reserve their scorn for unorthodox openings.

## STATISTICAL METHOD

Statistics have no place in the study of openings. The simple fact is that there is no strong correlation between the evaluation of an opening and the result of a game. If an opening is convincingly refuted, it doesn't matter what its prior tournament record is. O pening fashions change, and popularity is by no means an indication of any objective merit in an opening.

Statistics can only be useful at an individual level. If you lose most of your games with a specific opening, then you can reasonably conclude that you should either change openings or deepen your understanding of the opening to improve your results. I believe that the latter is the prefer able course.

## CULT HERO METHOD

To some, an opening is known by the company it keeps, and there are those who prefer to play only openings which have the approval of top players. This is not a very good way to choose openings, because openings are tailored to one's strengths and weaknesses, and rarely will the fan have the same skills as the player they are trying to emulate.

## AUTHORITATIVE MEIHOD

Turning to expert opinion is not a bad way to evaluate openings, provided that you share the stylistic preferences of the authority. For example, when I watch Gene Siskel and Roger Ebert review films, I have to keep in mind that Siskel has rather refined tastes and Ebert wrote the screenplay for Beyond the Valley of the Dolls. If the film is a drama on some socially topical theme, Siskel might be more informative. But if we are talking about Sorority Babes in the Slimeball Bowl-o-rama, I'll go with Roger. In chess, the views of Joel Benjamin
may be too conservative for some, while others may find Stefan Buecker's openings just too far off the wall.

If you find the views of an author persuasive, and confirmed by your own experience, then by all means investigate further suggestions from the same source. At the same time, heed the advice of the late Timothy Leary and question authority at all times. When it comes to unorthodox openings, relying on the opinions of others is just not part of the game.

## PSYCHOLOGICAL METHOD

The psychological method involves considering the stylistic preferences of your opponent when choosing an opening. The idea is to take your enemy into unfamiliar territory, especially into positions where the correct moves cannot easily be found at the board. The drawback to this method is that a player who evaluates openings on the basis of psychological effect needs to have a lot of weapons in the arsenal, so that the appropriate one can be chosen on each occasion. With the advent of large computer databases, it is harder to hide one's secret weapons, and there is a greater chance that the opponent will come to the board better prepared.

If one has a large enough stock of weaponry, then this can be an effective approach. Tony Miles, the creative genius from England, was known for his uncanny ability to produce opening and even middlegame strategies that aim straight for the weakest skill set of the opponent. I have fallen victim to it myself, and Miles had many impressive scalps, including those of World Champions.

## POSITIONAL METHOD

This is the method used by most strong players. A position is evaluated by considering material balance, short-term and long-term positional characteristics, and the level of complexity of the position. A more complex position which is familiar to one side but not the other is likely to bring practical rewards at the chessboard.

A crucial part of the diagnostic method is to evaluate possible endgame structures. If, for example, an opening strategy involves compromising the pawn structure in such a way that the endgames may be hopeless, it is important that there be compensating factors in the form of material or serious attacking chances.

## SCALES OF UNORTHODOXY

As we have seen in the preceding discussion, the term unorthodox opening has not been defined clearly. In compiling this book, I tried to come up with some way to quantify this somewhat subjective question, and decided to apply a scale of penalty points which are applied whenever an opening violates conventional wisdom. This leaves open the question of how good that wisdom is, and perhaps it is all the better then to provide a large set of principles to choose from.

In the following discussion, I'll examine a few old chestnuts of conventional wisdom, discuss the consequences of betraying the principles, and suggest a penalty that should be assigned for the violation.

You will see how the most orthodox of openings, the Closed Variation of the Spanish Game (1.e4 e5; 2.Nf3 Nc6; 3.Bb5 a6; 4.Ba4 Nf6; 5.0-0 Be7; 6.Re1 b5; 7.Bb3 d6; 8.c3 0-0 9.h3) and Queen's Gambit Declined (1.d4 d5; 2.c4 e6; 3.Nc3 Nf6; 4.Bg5 Be7; 5.e3 0-0; 6.Nf3 h6; 7.Bh4 b6; 8.Be2) hold to these principles, and will be referred for the most egregious violators imprisoned in the collection of unorthodox openings in our book.

## OCCUPY THE CENTER WITH AT LEAST ONE PAWN DURING THE FIRST TWO MOVES

Standard openings place a pawn in the center as soon as it is safe to do so, which is at the first turn for White, and usually the first or second move for Black, who can choose to first provide support for the move with ...c6, ...d6, or ...e6.

A good example of an outright rejection of this principle is seen in the Creepy Crawly O pening for White and the Mongredien Defense for Black. In each case the opponent is invited to take over the center free of charge.

## MATERIAL EQUAUTY IS PRESERVED

Ordinarily, neither side sacrifices material early in the game. The exceptions are gambits, where the side sacrificing material receives definite compensation, usually in the form of rapid development, control of space, and a safer king. Most gambits involve pawns, as these are the most expendable soldiers in the army. Nevertheless, they should not be sacrificed recklessly, as is the case in most of the unorthodox gambits in this book.

## RIM PAWNS ARE NOT ADVANCED PAST THE THIRD RANK

Moving pawns to h4 or a4 (...h5, ...a5) is only acceptable in standard openings in response to a specific tactical situation, and this is rarely the case in the first four moves of the game. I cannot agree with Harding, who claims that 1.h4 and la4 do not lead to inferior positions for White if followed up correctly. The weakness at g 4 or b 4 can be exploited by Black, who can use them for minor pieces which cannot be easily displaced, for example if White plays Nc 3 and Black plays ...Bb4.

## ROOK PAWNS ARE ONLY ADVANCED TO THE THIRD RANK WHEN ATTACKING AN ENEMY PIECE

Advancing a rook pawn one square is usually reserved for an attack on an enemy piece, where it can be especially effective in breaking pins.

Even when there is no enemy invader to be confronted, the move can have a prophylactic value in preventing such pins. Yet there is a penalty to be paid, in that the pawn structure is significantly damaged by the advance.

## KING'S KNIGHT PAWNS ARE NOT ADVANCED TO THE FOURTH RANK

When a knight pawn leaves its home square it creates weaknesses immediately. If it moves up just one square, and is replaced by a bishop in the fianchetto formation, the damage is minor, because the bishop covers the new weaknesses to the left and right of the advanced knight pawn. If, however, the pawn advances two squares, the adjacent property cannot be so easily controlled, and the weakness can quickly become epidemic, growing in an attempt to support the advanced pawn.

The problem is particularly important on the kingside, as it reduces the viability of kingside castling, and in so doing also advises the opponent about the future location of the king.

## NO PAWNS ADVANCE BEYOND THE FIFTH RANK WITHOUT CAPTURING AT LEAST TWO UNITS OF ENEMY FORCE

Although invading pawns can annoy the enemy forces at close range, in the opening, most advances are more like mosquito bites which can inflict no serious damage. To get to the sixth rank, a pawn must make at least three moves, and if this takes place within the first six moves, then there are at most three moves left over for supporting forces. Without such support, the pawn cannot inflict serious damage.

## THE F-PAWN REMAINS IN PLACE

The second square of thef-file is a particularly vulnerable point. It is guarded only by the king. If the f-pawn advances, the pawn itself is less vulnerable but a serious gap appears in the kingside pawn structure. The diagonals near the king are compromised, and the effects can be devastatingly rapid.

## TWO MINOR PIECES DEVELOPED

In the normal scheme of development, each player develops two pawns and two minor pieces in the first four moves.

## NO PIECE SHOULD MOVE TWICE EXCEPT TO CAPTURE AN ENEMY PIECE

This is a variant on the old chess maxim that no pieces should move twice in the opening. The exception regarding capture is important, because when you capture an enemy piece, the reply is usually a forced recapture.

## BISHOPS SHOULD NOT ADVANCE BEYOND THE FOURTH RANK EXCEPT TO GIVE CHECK OR ATTACK AN ENEMY PIECE

Bishops should not swing in the air! If they advance to the fifth rank without a clear mission, then an advance of an enemy pawn will force them to beat a hasty retreat. Now you might well wonder what sort of person would send a bishop out on such a foolish er rand, but in this book you will find numerous examples.

## THE ROOKS DO NOT MOVE EXCEPT TO CASTLE, OCCUPY A CENTRAL FILE, OR ATTACK AN ENEMY PIECE

Deciding where rooks should eventually be placed is one of the trickiest questions. Rooks belong on open files, but who can predict which files will be opened early in the game. For this reason, rooks are generally left in place except when it is time to castle.

Keep in mind that if a rook moves before the king is castled, then there is one less option for the king, since castling on the side of the board where a rook has departed its home square is illegal. A fter the king, queen, and all minor pieces have been developed, the rooks will have a great deal of freedom in choosing their home for the early middlegame.

## THE QUEEN SHOULD REMAIN ON THE FIRST THREE RANKS EARLY IN THE GAME

It used to be suggested that the lady remain at home throughout the early part of the opening, but in these more liberated times her majesty has earned the right to choose from a greater variety of homes. It is even acceptable to go all the way to the fourth rank, but this is usually justified only when the queen has to capture a pawn at c4 (c5), getting there via a pivot on the a-file. Nevertheless, such adventures are still considered too unladylike for most circumstances. The queen may be the most powerful piece on the board, but lack of patience can get here into trouble. In the middle of the action she can find her appetite whetted by pawns which turn out to be all too poisoned!

## CASTLE KINGSIDE

Getting the king to safety before the real battle begins is obviously wise. Usually this is not a particular problem for White, who only castles on the other side of the board if Black is also clearly going to do so, or if opposite wing pawn storms are planned. A pawnstorm is much more effective on the opposite side of the board from the king's castled home, because in any storm things tend to fly about and there is little protection from the elements. Black rarely castles queenside unless the kingside pawn structure has already been compromised, or if White has castled queenside.

# 4. CONTROVERSIAL UTERATURE 

Most, perhaps even all of the literature on unorthodox openings is the subject of controversy in the chess world. This is hardly surprising considering the passion with which devotees of the bizarre promote alternatives to standard opening strategies. Many times an author treats an opening as if it were a precious child, tolerating no disrespect and insisting that the opening is just as capable of achieving strategic aims as its more respectable cousins.

O bjectivity is not a defining characteristics of most books on unorthodox openings. This is not necessarily a bad thing. It is true that very few unorthodox openings hold up well under the scrutiny of today's powerful computer programs, but those who enjoy our strange brews do not usually spend their time locked in mortal battles with silicon beasts. A gainst human opponents, especially amateurs, it is often possible to turn a bad position into a smashing victory.

Even in cases where material is sacrificed for insufficient compensation, accurate play is required by the defender. We find many books containing games which have results favoring the unorthodox player. The purpose of most of these books is to evangel ize on behalf of the opening. One should not expect an even handed treatment.

Sometimes books appear which argue against many of these openings, such as my 1987 Unorthodox Openings with Grandmaster Joel Benjamin or my 1995 Big Book of Busts with International Master John Watson. These books were immediately attacked by the bizar ro brigade, who considered them not only offensive to their philosophies, and a threat to their "children," but also an invasion of turf which had previously been controlled by amateur players.

This is not to say that the professionals are always correct. In any book on
opening strategy, there are incorrect assessments and missed opportunities, and Joel, John and I have made our share of mistakes, some of which are corrected in the present book. O ur books covered many different openings, hundreds in all, and after the books were in circulation an army of analysts set to work to salvage the reputations of openings which we had disparaged.

Their efforts are sometimes successful, though in more cases it has not proven difficult to pin the unorthodox opening to the mat. Some people just will not accept that an opening is bad, no matter how much evidence is put forward. Positional judgments are ignored, much as beginners will continue to argue that their position is not so bad, even if it is. Computers are not yet (but probably soon will be) ready to stand as objective arbiters of chess truth. Hu mans never will be.

There is great fun in the constant give and take between the defenders of principled play and the libertines who insist that anything goes. If you take the debate too seriously, then it turns sour and bitter. For me, chess is just a game, after all, and each theoretical proposal, whether in an orthodox opening or something truly off the wall, is food for the analytical feast.

I have a great deal of admiration for devotees of the weird. They may be offended that their efforts are not taken seriously by the professional community, but the fact remains that strong players limit their experiments to principled openings unless they are playing for psychological advantage. Sure, Miles beat Karpov with 1...a6, but he never repeated the line against his formidable opponent. Books promoting the opening never mention that!

M ost of the liter ature on unorthodox play is written by players with modest achievements in the professional chess arena. The books are often a joy to read, filled with creative and inventive ideas. They are not, however, to be trusted. O nly serious tests involving highly competent players can establish an opening as playable in an objective sense. A mateur publications have improved thanks to the availability of computers to assist in the analysis, but computers spit out only numbers at present, and cannot explain their conclusions in any useful way. That may well change as the software improves, but for the moment the machines are more useful as ser vants than mentors.

You can enjoy using unorthodox openings you read about, and may well score some points against unsuspecting opponents. Just don't be surprised if some master picks you apart, or if your computer program grinds you into the dust. Just go back to the book, pencil in the problem line, and then wait until the fans of the opening work out a temporary solution or workaround. Eventually, the flood of objective analysis will spill over your game.

# 5. WEIRD OPENING SPECIAUSTS 

There are many chessplayers, writers and scholars who have made significant contributions to unorthodox opening theory. Here are a few of the theoreticians whose name will frequently surface in this book.

## MICHAEL BASMAN

England's Michael Basman is a true original in the chess world. An International Master with a lot of international tournament experience, Basman confronts amateurs and professionals alike with his current favorite opening scheme.

Basman's openings fall into two basic groups, the "creepy-crawly," as he describes them, and the "macho." Creepy-crawly openings lie in wait until the enemy discloses a strategy. There is a logic to this approach. Basman is very concerned about the exposure of his pieces to possible danger. He feels that they should not advance onto the battlefield until it is clear what role they must play in the fight.

The Macho openings involve major violations of accepted opening wisdom. Black thrusts the g-pawn forward but weakens the kingside ter ribly. The openings almost always fail against professional opposition, but score their share of points in amateur competition.

## JOEL BENJAMIN

A merican Grandmaster Joel Benjamin, a former United States champion, is one of the strongest theoreticians to have shown an interest in unorthodox openings. He writes a regular column for Chess Life magazine on the subject. Benjamin's views are strident, and he has earned the scorn of many in the unorthodox community for his harsh judgment of many openings. Joel approaches each one with an open mind, however, analyzing and evaluating the possibilities.

He has played many strange openings himself, and you will see examples of his experiments here. A collection of his opinions can be found in our 1987 book Unorthodox Openings.

Interestingly, IBM chose Benjamin as their main consultant when preparing the Deep Blue computer to battle Garry Kasparov. The World Champion did use unusual openings in that match, but the computer handled them well.

## STEFAN BUECKER

Stefan Buecker is one of the best known writers on unorthodox openings, not only in his native Germany, but also in English speaking countries where many of his books have been published in translation.

Buecker's analysis usually runs very deep, and he has published large books dealing with such esoterica as the Englund Gambit and the opening most often associated with him, the Vulture. H is book G roteske Schacheroeffnungen deals with a variety of strange lines as the Mokele Mbembe and the Norwald Variation of the King's Gambit.

## LAWRENCE DAY

International Master Lawrence Day is one of Canada's two best known devotees of unorthodox play, the other being Duncan Suttles, who we'll meet below. Day developed the Big Clamp approach to the Sicilian Defense and has written quite a bit on his favorite lines. Day's deviant openings are all designed to stimulate action in some area of the board, and gener ally fall into the category of opening systems.

## TIM HARDING

Irish theoretician Tim H arding is a chess master with a passion for historical research. He deals with both unorthodox and standard openings, and is one of the most prolific chess authors of our time. He has written extensively on such openings as the M acho Grob and $\mathrm{Nimzowitsch} \mathrm{Defense}$, authority on the Bishop's O pening, Evans Gambit and the ultra-orthodox Classical Variation of the French Defense.

## JOHNNY HECTOR

Sweden's Johnny Hector is a proponent of the more moderate unorthodox approaches and loves to play gambits. He has faced impressive opposition, including World Champions, and does not back down from his beliefs. The Schara Gambit and Alapin Variation of the Spanish Game are among the fringe defenses he has defended.

## KARI HEINOLA

Finland's K ari H einola plays unorthodox openings in both correspondence and over-the-board play and is not afraid to use his inventions or refinements against top grandmasters. He is a proponent of the Myers' Variation of the English Opening and the Norwegian Defense as Black. As White, the Bird $O$ pening usually takes flight in his hands.

## TONY MILES

The great English Grandmaster Tony M iles didn't write about unorthodox openings, but he did use them. His victory over then World Champion A natoly Karpov using the St. George Defense was the unorthodox shot heard round the world. Miles integrated unorthodox openings into his broad repertoire. He had an uncanny knack for selecting just the right opening to make the opponent feel uncomfortable, whether that involves 25 moves of mainstream theory or an obscure diversion on the first or second move.

One of the greatest players in British history, and England's first Grandmaster, Miles represented a fine balance between unorthodoxy and standard play. To my mind he had the best attitude toward unusual openings, one based on practical experience and constantly revised on the basis of tournament results.

## HUGH MYERS

It is not possible to discuss unorthodox openings without paying attention to Hugh Myers. Despite his curmudgeonly disposition and untamed printed attacks against his "enemies" (real or imagined), his Myers O pening Bulletin contains a great deal of interesting historical and analytical material and should be read by anyone interested in the subject of strange openings. Although barely a master who does not regularly partici pate in strong tournaments, M yers works very hard on his analysis. You have to cut through all the politics and unfortunate prejudices to get to the meat of his articles, but you will be informed by them if you make that effort.

Much of his invective is reserved for Garry Kasparov, Raymond Keene, Joel Benjamin and myself. I am honored to be in such company, and continue to read each issue of his journal with interest, even if my temperature rises. For the record, I think that Myers performs a useful service in compiling and presenting his material. He points out errors of omission and commission in my own and many other works, and that is all to the good.

## CLYDE NAKAMURA

H awaii's Clyde Nakamura, known affectionately as "the evil one," strikes fear into the hearts of his opponents with his uncompromising play and willingness to invest a pawn as either White or Black. The Gibbins-W iedehagen Gambit has been part of his repertoire for years, and the new Khan Gambit was his consistent partner in the 1997 O utrigger Prince Kuhio International.

## RAINER SCHLENKER

The German theoretician Rainer Schlenker presents a stark contrast to his countryman Stefan Buecker. Schlenker has a good sense of fun and his journal, R andspringer, is filled with the wacky and weird, presented in an informal atmosphere which is very appropriate to the subject matter. He plays frequently and is not embarrassed to include some of his less successful experiences in the pages of his magazine.

## DUNCAN SUTTLES

Canadian Duncan Suttles holds Grandmaster titles in both over-the-board and correspondence play, a rare honor. Although he abandoned tournament play some time ago, he was a major inf luence in the late 1960s and early 1970s with his extraordinary contributions to the Modern Defense, a non-standard opening at the time. He was equally innovative on the W hite side of the board.

## ANTOANETA STEFANOVA

The rising superstar of female chess adopts unusual openings as Black in many, if not most, of her games. From the St. George to the Budapest Defense to all manner of weirdness, she likes to get the game out of well-known theory as soon as possible. Sometimes, as in a game against Gufeld, she finds herself in a situation which would make the Perils of Pauline seem trivial, but most of the time she fights her way to equality and then demolishes her opponent. The then-18 year old Bulgarian had already earned the title of International Master and Woman Grandmaster, and earned her first international Grandmaster norm at the 1997 H awaii International.

## SAVIEUY TARTAKOWER

Tartakower, a well-traveled Grandmaster and one of the top dozen players in the world in his prime during the Roaring Twenties, embodied the footloose and experimental mood of his time, and loved to investigate and play unusual openings. His words of wisdom still ring true today: "As long as an opening is dubious, it is playable!"

He made significant contributions to both standard openings such as the Queen's Gambit Declined, and to many unorthodox openings, as you will see in the pages of this book. He was one of the first to name openings for animals, and the Orang Utan is his invention. He loved naming openings, and changed his mind frequently, leaving behind a bit of confusion we are still dealing with.

Unlike many modern proponents of unorthodox play, Tartakower was not obsessive about his creative brainchildren. His motto was a modest one which would ser ve today's analysts well, and one I apply to myself: Erro ergo sum (I err, therefore I am).

## GERARD WEUNG

H olland's Gerard Welling is an International M aster with a long history of involvement with openings that are off the beaten track. He loves to steer the game into waters previously explored only by himself. H is pleasant disposition encourages him to experiment at the board, with mixed results. A meticulous scholar and voracious reader, Welling is active in correcting many of the mistakes that have crept into the liter ature, including my own.

## OTHER FIGURES IN THE UNORTHODOX WORLD

There are many other active writers and players of unorthodox openings. M any amateurs take part in lively discussions on rec.games.chess.analysis. There is no room to credit all of them, but I'd like to squeeze in a word on Claude Bloodgood.

This controversial figure might have had a greater impact on chess theory had he not spent so many years trapped not behind pawns, but behind bars. $H$ is incarceration, the grounds for which I won't describe in detail, was a lengthy and ongoing one. Nevertheless, he managed to write a book on the Grob, and with the help of Donald Wedding, a recent book on the Norfolk Gambits (which arrived just as I was finishing up the material for this book). He also had classic encounters with Humphrey Bogart, which are described in the section on the Maltese Falcon variation of the Dutch Defense.

Bloodgood managed to get his writings into the public eye from time to time, and his work is becoming better known. The judgement of the man, as of his moves, is something best left to history.

## VIOLATIONS INDEX

The listings below point you to openings in which specific opening principles are violated. Many categories could be occupied by dozens of entries, so these are just selections.

## O penings Where White Sets Up an Ideal Pawn Center

Caro-Kann Defense
Gurgenidze Counterattack
Maroczy Variation
Carr Defense
English Defense
Four Knights Game: H alloween Gambit
Guatemala Defense
H or witz Defense
King's Gambit Accepted: Norwalde Variation
Lemming Defense
M odern Defense
Randspringer Variation
Nimzowitsch Defense
Kennedy Variation
Neo-Mongoloid Defense
Williams Variation
O wen Defense
Polish Defense
Pterodactyl Defense
Rat Defense
Balogh Defense
San Jorge Defense
Semi-Slav Defense: Gunder am Gambit
Spanish Opening
Brentano Variation
Vinogradov Variation
St. George Defense
Wade Defense
Ware Defense

## 0 penings Where Black Sets Up an Ideal Pawn Center <br> A nderssen Opening <br> Creepy Crawly Formation <br> Grob Opening <br> Hippopotamus Formation

King Pawn Game
Clam Variation: K ing's Gambit Reversed
Macleod Attack
Portuguese O pening
Tortise Opening
King's Gambit Declined
M arshall Countergmbit
Nimzowitsch Countergambi
Van Geet O pening: Twyble Attack
Venezolana Formation
Vienna Game: Mengarini Variation
Zukertort Opening: Ampel Variation

## O penings Where White has a

Drunken Knight
Amar Opening
Sodium Attack
O penings Where Black Has a
Drunken Knight
Benoni Defense: Snail Variation
Bird O pening: H orsef ly Defense
Caro-Kann Defense: De Bruycker Defense
Lemming Defense
Modern Defense
M asur Gambit
Polish Opening: Karniewski Variation
Openings With an Early g4 by White
Benko Gambit: M utkin
Grob Opening
Indian Game: Gibbins-W iedehagen Gambit
Old Indian: Aged Gibbon Gambit
Queen Pawn Game: Zurich Gambit
0 penings With an Early g5 by Black
Borg Defense
English Opening: Myers Variation

King's Gambit A ccepted
Allgaier Gambit
Double Muzio Gambit

## O penings With an Early Queen

Excursion by White
Blackmar-Diemer Gambit:
Lemberger Countergambit: Sneider's Attack
Von Popiel Gambit: Zilbermints Variation
French Defense
Advance Variation: Nimzowitsch Attack
Exchange Variation: Canal Attack
King Pawn Game
M acleod Attack: Norwalder Gambit
Wayward Queen Attack
King's Gambit A ccepted
Carrera Gambit
Dodo Variation
O wen Defense: Matinovsky Gambit
Van Geet Opening: Novosibirsk Variation
Van Geet Opening: Reversed Scandinavian
Vienna Game: Giraffe Attack
Vienna Game: Zhuravlev Countergambit

## Openings With an Early Q ueen Excursion by Black

Benoni Defense
Benoni Variation
Woozle
Elephant Gambit: Wasp Variation
Englund Gambit: M osquito Gambit
K ing's Gambit A ccepted: Bryan Countergambit
Modern Defense: Pterodactyl Variation Pterodactyl Defense
Scandinavian Defense: Main Lines
Sicilian Defense: Mongoose Variation Vienna Game

Steinitz Gambit

## Openings With an Early h4 by White

Borg Defense
Troon Gambit
K adas Opening
King's Gambit Accepted: Leonardo Gambit
Lizard Defense
Diemer Gambit
Trompowsky Attack: Raptor Variation
Van Geet O pening: A nti-Pirc Variation

Openings With an Early h5 by Black
English Opening: Drill Variation
Grob Opening:
Zilbermints Gambit: Schiller Defense
Queen Pawn Game
Veresov Atack: Shropshire Defense
Openings with Strange White Rook Moves
Formation:
Garbage Formation
Reti Opening:
Penguin Variation
Sodium A ttack: Celadon Variation
Van Geet O pening:
Twyble Attack
Zukertort O pening:
Ampel Variation
O penings with Strange Black Rook Moves
Wade Defense: Chigorin Plan
Openings with a White Swinging Bishop
Bishop's O pening:
Anderssen Gambit,
Thorold Gambit,
French Defense:
Bird Invitation
Nimzowitsch Defense:
El Columpio Defense, Pin Variation
Portuguese O pening
Queen Pawn Game:
L evitsky Attack, Welling Variation Spanish Game:

Berlin Defense, Fishing Pole Variation
Trompowsky Attack: Raptor Variation
Openings with a Black Swinging Bishop
Spanish Game: Alapin Defense
Veresov Attack:
Anti-Veresov

## OPENINGS INDEX

This index is organized alphabetically by openings, with the variations and subvariations listed within that grouping. The column to the right shows the game number where the opening is featured or referenced. Where a reference to an opening or variation is only mentioned in this book, but covered in my companion volume, Standard Chess O penings, the entry reference will be marked "SCO" in the far column.

Accelerated Paulsen Variation, (Sicilian Defense)
Acton Extension, (Sicilian Defense)
Akahi Variation, (Keoni-H iva Gambit)
Alapin Defense, (Spanish Game)
Alapin Gambit, (French Defense)
Alapin Opening, (K ing Pawn Game)
A lbin Countergambit, (Queen's Gambit Refused)
Alekhine Defense, (Queen's Gambit Refused)
Alessi Gambit, (Grob Opening)
Allgaier Gambit, (K ing's Gambit)
Alua Variation, (Keoni-H iva Gambit)
Amar Opening
Ampel Variation, (Zukertort Opening)
Anderssen Opening
Anglo-Indian Defense, Nei Gambit (English Opening)
Anglo-Scandinavian Defense, (English Opening)
Anglo-Scandinavian Defense, Loehn Gambit (English Opening)
Anglo-Scandinavian Defense, M alvinas Variation (English O pening)
Anglo-Scandinavian Defense, Schulz Gambit (English Opening)
A nti-Gruenfeld, A lekhine Variation (Indian Game)
A nti-Pirc Variation, (Van Geet Opening)
Anti-Torre, (Queen Pawn Game)
A nti-Veresov, (Veresov Attack)
Argentinian Gambit, (Baltic Defense)
Assorted, (Budapest)
Austrian Attack, Salvio Countergambit
(Queen's Gambit Refused)
Austrian Defense, (Queen's Gambit Refused)
Averbakh System, R andspringer Variation (M odern Defense)
Balogh Defense, (Rat Opening)
Basman Gambit, (King's Gambit)
Batavo-Polish Attack, (Bird Opening)
Battambang Variation, (Van Geet Opening)
Bayonet Attack (Caro-K ann Defense)
1.e4 c5 2.Nf3 Qc7 434
1.e4 c5 2.Nf3 g6 3.c4 Bh6 435
1.Nc3 e5 2.e3 Nf6 3.f4 exf4 4.Nf3 240
1.e4 e5 2.Nf3 Nc6 3.Bb5 Bb4 455
1.e4 e6 2.d4 d5 3.Be3 175
1.e4 e5 2.Ne2 244
1.d4 d5 2.c4 e5 386
1.d4 d5 $2 . \mathrm{c} 4 \mathrm{~g} 6 \quad 390$
$1 . g 4$ f5 202
1.e4 e5 2.f4 exf4 3.Nf3 g5 4.h4 g4 5.Ng5 267
1.Nc3 e5 2.e3 Nc6 3.f4 exf4 4.Nf3 240
1.Nh3 45
1.Nf3 d5 2.Rg1 509
1.a3 48
1.c4 Nf6 2.Nc3 e6 3.e4 c5 4.e5 Ng8 146
$1 . c 4 \mathrm{~d} 5 \quad 137$
$1 . c 4$ d5 2.cxd5 e6 143
1.c4 d5 2.cxd5 Qxd5 3.Nc3 Q a5 137
1.c4 d5 2.cxd5 Nf6 150
1.d4 Nf6 2.c4 g6 3.f3 220
1.Nc3 g6 2.h4 472
1.d4 d5 2.Nf3 Bg4 378
1.d4 d5 2.Nc3 Bg4 484
1.d4 d5 2.c4 Bf5 3.cxd5 Bxb1 4.Q a4+c6
5.dxc6 Nxc6
1.d4 Nf6 2.c4 e5 3.dxe5 Ng4 86
1.d4 d5 2.c4 c5 3.dxc5 d4 391
1.d4 d5 2.c4 c5 391
1.d4 g6 2.c4 Bg7 3.Nc3 d6 4.e4 f5 316
1.e4 d6 2.d4 f5 400
1.e4 e5 2.f4 exf4 3.Qe2 268
1.f4 Nf6 2.Nf3 g6 3.b4 63
1.Nc3 e5 2.a3 471
1.e4 c6 2.d4 d5 3.e5 Bf5 4.g4 89

| Beefeater Variation, (M odern Defense) | 1.d4 g6 2.c4 Bg7 3.Nc3 c5 4.d5 Bxc3+ 5.bxc3 f5 | 313 |
| :---: | :---: | :---: |
| Beginner's Defense, (Formation) | Formation: $1 \ldots \mathrm{~d} 6,2 \ldots \mathrm{~d} 6,3 . . \mathrm{Nd7}, 4 . . \mathrm{Nd7}$, 5...N g6, 6...Nb6, 7...Be7, 8...Bd7 | 525 |
| Beginner's Game, (Formation) | $\begin{aligned} & \text { Formation: ...e6, ...d6, ...b6, ...Bb7, ...Ne7, } \\ & \text {...Nd7, ...g6, ...Bg7 } \end{aligned}$ | 527 |
| Bellon Gambit, (English Opening) | 1.c4 e5 2.Nc3 Nf6 3.Nf3 e4 4.Ng5 b5 | 140 |
| Benoni Gambit, Schlenker Defense (Benoni Defense) | 1.d4 c5 2.dxc5 Na6 | 54 |
| Berlin Defense, Fishing Pole Variation (Spanish Game) | 1.e4 e5 2.Nf3 Nc6 3.Bb5 Nf6 4.O-O N g4 | 460 |
| Beyer Gambit, (King Pawn Game) | $1 . \mathrm{e} 4$ e5 2.d4 d5 | 246 |
| Bird Invitation, (French Defense) | 1.e4 e6 2.Bb5 | 179 |
| Birmingham Gambit, (Polish Opening) | 1.b4 c5 2.a3 | 354 |
| Blackmar-Diemer Gambit | 1.d4 d5 2.e4 | 75 |
| Bogoljubow-Mikenas Defense | 1.d4 Nc6 | 78 |
| Bonsdorf Variation, (Fajarowicz Defense) | 1.d4 Nf6 2.c4 e5 3.dxe5 Ne4 4.a3 b6 | 165 |
| Borg Defense | $1 . e 4 \mathrm{~g} 5$ | 81 |
| Borg Gambit, (Borg Defense) | 1.d4 g5 | 81 |
| Borg Variation, (Trompowsky Attack) | 1.d4 Nf6 2.Bg5 Ne4 3.Bf4 g5 | 468 |
| Bouncing Bishop Variation, (Van't Kruijs Opening) | $1 . \mathrm{e} 3$ e5 2.Bc4 b5 3.Bb3 | 483 |
| Brentano Variation, (Spanish Game) | 1.e4 e5 2.Nf3 Nc6 3.Bb5 g5 | 459 |
| Breyer Gambit, (K ing's Gambit) | $1 . e 4$ e5 2.f4 exf4 3.Q e2f3 | 269 |
| Bronstein Gambit, (Latvian Gambit) | 1.e4 e5 2.Nf3 f5 3.Nxe5 Qf6 4.d4 d6 <br> 5.Nc4 fxe4 6.Q h5+g6 7.Qe2 | 299 |
| Bronstein Variation, (Scandinavian Defense) | 1.e4 d5 2.exd5 Qxd5 3.Nc3 Qd6 4.d4 Nf6 5.Nf3 a6 | 408 |
| Brooklyn Variation, (Alekhine Defense) | 1.e4 Nf6 2.e5 N g8 | 38 |
| Brussels Gambit, (Sicilian Defense) | 1.e4 c5 2.Nf3 f5 | 436 |
| Bryan Countergambit, (K ing's Gambit) | 1.e4 e5 2.f4 exf4 3.Bc4 | 271 |
| Buecker Variation, (Sicilian Defense) | 1.e4 c5 2.Nf3 h6 | 452 |
| Bugayev Attack, (Polish Opening) | 1.b4 e5 2.a3 | 356 |
| Cabbage Formation, (Formation) | 1.c3, 2.a3, 3.b3, 4.Bb2, 5.a4, 6.g3, 7.e3 | 529 |
| Cannstatter Variation, (Bogoljubow-Mikenas Defense) | 1.d4 Nc6 2.c4 e5 3.d5 Nd4 | 78 |
| Carr Defense | $1 . e 4$ h6 | 104 |
| Carrera Gambit, (King's Gambit) | 1.e4 e5 2.f4 exf4 3.Q h5 | 275 |
| Celadon Variation, (Sodium Attack) | 1.Na3 e5 2.d3 Bxa3 3.bxa3 d5 4.e3 c5 5.Rb1 | 454 |
| Chenoboskian Variation, (Sodium Attack) | $1 . \mathrm{Na} 3 \mathrm{~g} 62.94$ | 454 |
| Chigorin Defense, (Queen's Gambit Refused) | 1.d4 d5 2.c4 N c6 | 392 |
| Chigorin Defense, Lazard Gambit (Queen's Gambit Refused) | 1.d4 d5 2.c4 Nc6 | 392 |
| Chigorin Defense, Tartakower Gambit (Queen's Gambit Refused) | 1.d4 d5 2.c4 Nc6 | 396 |
| Chigorin Plan, (Wade Defense) | 1.d4 d6 2.Nf3 Bg4 3.c4 Nd7 4.Q b3 Rb8 | 501 |
| Clam Variation, (King Pawn Game) | $1 . e 4$ e5 2.d3 | 247 |
| Clam Variation, K ing's Gambit Reversed (K ing Pawn Game) | 1.e4 e5 2.d3 | 249 |
| Clemenz Opening | 1.h3 | 108 |
| Cochrane Gambit, (Russian Game) | 1.e4 e5 2.Nf3 Nf6 3.Nxe5 d6 4.Nxf7 | 403 |
| Cologne Gambit, (Ware O pening) | 1.a4 b6 2.d4 d5 3.Nc3 Nd7 | 507 |
| Cormorant Gambit, (Benoni Defense) | 1.d4 c5 2.dxc5 b6 | 54 |
| Creepy Crawly Formation, Classical Defense (Formation) | 1.a3 e5 2.h3 d5 | 531 |
| Damiano Defense, (K ing Pawn Game) | 1.e4 e5 2.Nf3 f6 | 249 |
| Damiano Defense, Damiano Gambit (King Pawn Game) | $\begin{aligned} & \text { 1.e4 e5 2.Nf3 f6 3.N xe5 fxe5 4.Q h5+g6 } \\ & \text { 5.Qxe5+Q e7 6.Qxh8 } \end{aligned}$ | 249 |

## OPENINGS INDEX

Damiano Variation, (Russian Game)
Danish Gambit, (K ing Pawn Game) De Bruycker Defense, (Caro-K ann Defense) Delayed Variation, (Keoni-H iva Gambit)
Devin Gambit, (Indian Game)
Diemer Gambit, (Lizard Defense)
Diemer-Duhm Gambit, (Queen's Gambit Declined)
Dodo Gambit, (King's Gambit)
Double Duck Formation, (Formation)
Double Fianchetto Formation, (Formation)
Double Grob, (Grob Opening)
Double Muzio Gambit, (King's Gambit)
Dresden Opening, (King Pawn Game)
Drill Variation, (English Opening) Drunken King, (K ing's Gambit)
Duras Gambit
Döry Indian, (Indian Game)
Edinburgh Vatiation, (Caro-K ann Defense)
Eisenberg Variation, (K ing's Gambit)
Ekolu Variation, (Keoni-H iva Gambit)
El Columpio Defense, (Nimzowitsch Defense)
El Columpio Defense, El Columpio Gambit (Nimzowitsch Defense)

El Columpio Defense, Exchange Variation (Nimzowitsch Defense)

El Columpio Defense, Pin Variation (Nimzowitsch Defense)

Englund Gambit, (Englund Gambit Complex)
Extended Bishop Swap (French Defense)
Fajarowicz Defense
Felbecker Gambit, (Englund Gambit Complex)
Fool's Mate, (Barnes O pening)
Franco-Hiva Gambit I, (Van Geet O pening)
Franco-Hiva Gambit II, (Van Geet Opening)
Franco-H iva Gambit III, (Van Geet O pening)
Franco-Sicilian Defense
Frankenstein-Dracula Variation, (Vienna Game)
Frederico Variation, (Sicilian Defense)
Frisky Knight Variation, (Bird O pening)
From Gambit, Lasker Variation (Bird O pening)
Gaga Gambit, (King's Gambit)
Garbage Formation, (Formation)
Gedult Attack, (Paleface Attack)
Gent Gambit, (A mar Opening)
Gibbins-W iedehagen Gambit
Gibbon Gambit, (Gruenfeld Defense)
Giraffe Attack, (Vienna Game)
Goering Gambit, (Scotch Game)
Goldman Variation, (Caro-K ann Defense)
Golombek Defense, (English Opening)
1.e4 e5 2.Nf3 Nf6 3.N xe5 N xe4 ..... 405
1.e4 e5 2.d4 exd4 3.c3 ..... 250
1.e4 c6 2.d4 Na6 ..... 90
1.Nc3 e5 2.e3 Nf6 3.a3 d5 4.f4 exf4 5.Nf3 ..... 473
1.d4 Nf6 2.c4 e6 3.g4 ..... 222
1.d4 g6 2.h4 Nf6 3.h5 ..... 303
1.d4 d5 2.c4 e6 3.e4 ..... 382
1.e4 e5 2.f4 exf4 3.Qh5 ..... 288
1.f4 f5 2.d4 d5 ..... 532
Formation: g3, Bg2, b3, Bb2 ..... 533
1.94 g 5 ..... 203
1.e4 e5 2.f4 exf4 3.Nf3 g5 4.Bc4 g4 5.0-0 ..... 276
1.e4 e5 2.Nf3 Nc6 3.c4 ..... 252
1.c4 e5 2.g3 h5 ..... 141
1.e4 e5 $2 . f 4$ exf4 3.Kf2 ..... 295
1.e4 f5 ..... 111
1.d4 Nf6 2.c4 e6 3.Nf3 Ne4 ..... 223
1.e4 c6 2.d4 d5 3.Nd2 Qb6 ..... 91
1.e4 e5 $2 . f 4$ exf4 3.Nh3 ..... 277
1.Nc3 e5 2.e3 d5 3.f4 exf4 4.Nf3 ..... 241
1.e4 Nc6 2.Nf3 Nf6 3.e5 Ng4 ..... 330
1.e4 Nc6 2.Nf3 Nf6 3.e5 Ng4 4.d4 d6 5.h3 Nh6 6.e6 ..... 330
1.e4 Nc6 2.Nf3 Nf6 3.e5 Ng4 4.d4 d6 5.h3 Nh6 6.exd6 ..... 330
1.e4 Nc6 2.Nf3 Nf6 3.e5 Ng4 4.d4 d6 5.h3 Nh6 6.Bb5 ..... 330
1.d4 e5 ..... 155
1.e4 e6 2.d4 d5 3.e5 Bd7 ..... 182
1.d4 Nf6 2.c4 e5 3.dxe5 N g4 ..... 164
1.d4 e5 2.dxe5 Nc6 3.Nf3 Bc5 ..... 154
1.f3 e5 2.g4 Qh4\# ..... 51
1.e4 e6 2.d4 f5 ..... 180
1.e4 e6 2.Nf3 f5 ..... 180
1.e4 e6 2.d3 f5 ..... 180
1.e4 e6 2.d4 c5 3.d5 ..... 172
1.e4 e5 2.Nc3 Nf6 3.Bc4 Nxe4 4.Qh5 ..... 488
1.e4 c5 2.Nf3 g6 3.d4 f5 ..... 437
1.f4 d5 2.Nf3 Nf6 3.Ne5 ..... 64
1.f4 e5 2.fxe5 d6 3.exd6 Bxd6 4.Nf3 g5 ..... 65
1.e4 e5 2.f4 exf4 3.g3 ..... 278
Formation: 1.g3 2.a4 3.Ra2, 4.b3 5.Na3 6.Bg2 7.e3 ..... 534
1.d4 Nf6 2.f3 d5 3.g4 ..... 347
1.Nh3 d5 2.g3 e5 3.f4 Bxh3 4.Bxh3 exf4 5.0-0 fxg3 6.hxg3 ..... 46
1.d4 Nf6 2.g4 Nxg4 ..... 192
1.d4 Nf6 2.c4 g6 3.Nc3 d5 4.g4 ..... 211
1.e4 e5 2.Nc3 Bc5 3.Q g4 ..... 492
1.e4 e5 2.Nf3 Nc6 3.d4 exd4 4.c3 ..... 424
1.e4 c6 2.Nc3 d5 3.Qf3 ..... 92
1.c4 Nf6 2.Nc3 d5 ..... 138

Grob Gambit, Fritz Gambit (Grob O pening)
Grob Opening
Guatemala Defense
Gubinsky-M elts Defense, (Scandinavian Defense)
Gunderam Gambit, (Semi-Slav Defense)
Gurgenidze Counterattack, (Caro-K ann Defense)
H alibut Gambit, (English Opening)
H alloween Gambit, (Four Knights Game)
H ammerschlag, (Barnes O pening)
H amppe-M eitner Variation, (Vienna Game)
H artlaub Gambit, (English Defense)
Hawk Variation, (Benoni Defense)
H errstrom Gambit, (Zukertort O pening)
Hillbilly Attack, (Caro-K ann Defense)
Hippopotamus Formation, (Formation)
H obbs Gambit, (Bird Opening)
H opton Attack, (Dutch Defense)
H orsef ly Defense, (Bird O pening)
H orwitz Defense
Huebsch Gambit
Hungarian Gambit, (Catalan Opening)
Icelandic Gambit, (Scandinavian Defense)
Janzen-Korchnoi Gambit, (Dutch Defense)
Jerome Gambit, (Italian Game)
Kadas O pening
Kangaroo Defense
Karklins Attack, (Russian Game)
Karniewski Variation, (Polish Opening)
Katalymov Variation, (Sicilian Defense)
Keene Defense, (Grob Opening)
Keene Defense, (King's Gambit)
Keene Defense, Main Line (Grob O pening)
Kennedy Variation, (Nimzowitsch Defense)
Kennedy Variation, K eres Attack
(Nimzowitsch Defense)
Kennedy Variation, Linksspringer Variation (Nimzowitsch Defense)
Kennedy Variation, M ain Line (Nimzowitsch Defense) 1.e4 Nc6 2.d4 e5 3.dxe5 Nxe5 4.f4 Ng6
Kennedy Variation, Paulsen Attack (Nimzowitsch Defense)
Kennedy Variation, Riemann Defense (Nimzowitsch Defense)
Keres Defense, Transpositional Variation (K angaroo Defense)
King David's Opening, (Sicilian Defense)
King's Gambit Reversed, (Bishop's O pening)
King's H ead Opening, (K ing Pawn Game)
Kingfisher Gambit, (Dutch Defense)
Kitchener Folly, (Bishop's O pening)
Korchnoi Attack, (Dutch Defense)
Krejcik Gambit, (Alekhine Defense)
Krejcik Gambit, (Dutch Defense)
La Bourdonnais Variation, (French Defense) Lasker Attack, (Bird Opening)
1.g4 d5 2.Bg2 Bxg4 3.c4 ..... 204
1.94 ..... 201
1.e4 b6 2.d4 Ba6 ..... 213
1.e4 d5 2.exd5 Qxd5 3.Nc3 Qd6 ..... 409
1.d4 d5 2.c4 e6 3.Nc3 c6 4.e4 dxe4 5.f3 ..... 432
1.e4 c6 2.d4 d5 3.Nc3 b5 ..... 94
1.c4 b5 ..... 142
1.e4 e5 2.Nf3 Nc6 3.Nc3 Nf6 4.N xe5 ..... 167
1.f3 e5 2.Kf2 ..... 51
1.e4 e5 2.Nc3 Bc5 3.Na4 ..... 493
1.c4 e6 2.d4 b6 3.Nc3 e6 4.e4 f5 5.exf5 Nf6 ..... 130
1.d4 c5 2.d5 Nf6 3.Nf3 c4 ..... 55
1.Nf3 g5 ..... 511
1.e4 c6 2.Bc4 ..... 95
Formation: a3 b3 c3 d3 e3 f3 g3 ..... 535
1.f4 g5 ..... 67
1.d4 f5 2.Bg5 ..... 112
1.f4 Nh6 ..... 68
1.d4 e6 ..... 214
1.d4 Nf6 2.Nc3 d5 3.e4 N xe4 ..... 215
1.d4 Nf6 2.c4 e6 3.g3 e5 ..... 107
1.e4 d5 2.exd5 Nf6 3.c4 e6 ..... 417
1.d4 f5 2.h3 Nf6 3.g4 ..... 117
1.e4 e5 2.Nf3 Nc6 3.Bc4 Bc5 4.Bxf7+Kxf7 ..... 230
1.h4 ..... 237
1.d4 e6 2.c4 Bb4+ ..... 239
1.e4 e5 2.Nf3 Nf6 3.N xe5 d6 4.N d3 ..... 406
1.b4 Nh6 ..... 357
1.e4 c5 2.Nf3 b6 ..... 438
$1 . g 4$ d5 2.h3 e5 3.Bg2 c6 ..... 205
1.e4 e5 2.f4 Qh4+ ..... 279
$1 . g 4$ d5 2.h3 e5 3.Bg2 c6 4.d4 e4 5.c4 Bd6 6.Nc3 Ne7 ..... 206
1.e4 Nc6 2.d4 e5 ..... 330
1.e4 Nc6 2.d4 e5 3.dxe5 N xe5 4.Nc3 ..... 331
1.e4 Nc6 2.d4 e5 3.d5 ..... 331
1.e4 Nc6 2.d4 e5 3.dxe5 N xe5 4.Nf3 ..... 331
1.e4 Nc6 2.d4 e5 3.dxe5 N xe5 4.f4 Nc6 ..... 331
1.d4 e6 2.c4 Bb4+3.Nc3 ..... 242
1.e4 c5 2.Ke2 ..... 441
1.e4 e5 2.Bc4 f5 ..... 71
1.e4 e5 2.f3 Nf6 3.Nc3 ..... 51
1.d4 f5 2.Nc3 d5 3.e4 ..... 114
1.e4 e5 2.Bc4 Nf6 3.ds3 Be7 4.Nf3 O-0 ..... 72
1.d4 f5 2.h3 ..... 116
1.e4 Nf6 2.Bc4 ..... 39
1.d4 f5 $2 . g 4$ ..... 118
1.e4 e6 $2 . f 4$ ..... 183
Formation: 1.f4, 2.e3, 3.b3 ..... 69
Latvian Gambit 1.e4 e5 2.Nf3 f5 ..... 297
Lean Variation, Colorado Counter Accepted (Nimzowitsch Defense) 1.e4 Nc6 2.Nf3 f5 3.exf5 ..... 333
Lemming Defense
1.e4 Na6 ..... 302
Leonardo Gambit, (K ing's Gambit) 1.e4 e5 2.f4 exf4 3.h4 ..... 281
Levitsky Attack, Welling Variation (Queen Pawn Game) 1.d4 d5 2.Bg5 ..... 379
Lewis Gambit, (Bishop's Opening)
Lisitsin Gambit, (Zukertort O pening)
1.e4 e5 2.Bc4 Bc5 3.d4 ..... 73 ..... 512
Lithuanian Variation, (Bogoljubow-Mikenas Defense) 1.d4 Nc6 2.c4 e5 3.d5 Nce7 ..... 78
Lobster Gambit, (L atvian Gambit) 1.e4 e5 2.Nf3 f5 3.g4
London Defense, (Grob Opening) $1 . g 4$ e5 2.h3 Nc6 ..... 207
M acDonnell Gambit, (Bishop's O pening) 1.e4 e5 2.Bc4 Bc5 3.b4 ..... 74
Macho Grob, (Grob Opening) Formation: 1.g4, 2.h3 ..... 177
Macleod Attack, (K ing Pawn Game) 1.e4 e5 2.c3 ..... 253
M acleod Attack, Norwalder Gambit (K ing Pawn Game) 1.e4 e5 2.c3 d5 3.Qh5 Bd6 ..... 261
Maddigan Gambit, (Veresov Attack) 1.d4 Nf6 2.Nc3 e5 ..... 485
Mafia Defense, (K ing's Gambit) 1.e4 e5 $2 . \mathrm{f4}$ c5 ..... 283
Main Line, (English Defense) 1.c4 e6 2.d4 b6 ..... 131
M ain Lines, (Scandinavian Defense) 1.e4 d5 2.exd5 Qxd5 3.Nc3 Qa5 ..... 420
M altese Falcon, (Gibbins-W iedehagen Gambit) 1.d4 Nf6 2.g4 N xg4 3.f3 Nf6 4.e4 ..... 193
M anhattan Gambit, Anti-Classical Line (Dutch Defense) 1.d4 f5 2.Q d3 e6 3.g4 ..... 120
M anhattan Gambit, A nti-M odern (Dutch Defense) 1.d4 f5 2.Qd3 d6 3.g4 ..... 120
M anhattan Gambit, A nti-Stonewall (Dutch Defense) 1.d4 f5 2.Qd3 d5 3.g4 ..... 120
M ao Tse Tung Attack, (Duras Gambit) 1.e4 f5 2.exf5 Kf7 3.Qh5+ ..... 111
M aroczy Defense, (King Pawn Game) 1.e4 d6 2.d4 e5 ..... 258
1.e4 e5 2.Nf3 d5 3.exd5 Bd6 ..... 124
Maroczy Gambit, (Elephant Gambit)
M aroczy Variation, (Caro-K ann Defense)
1.e4 c6 2.d4 d5 3.f3 ..... 96
M arshall Countergambit, (King's Gambit) 1.e4 e5 2.f4 d5 3.exd5 c6 ..... 284
M atovinsky Gambit, (O wen Defense)
1.e4 b6 2.d4 Bb7 3.Bd3 f5 4.exf5 Bxg2 5. Qh5+g6 ..... 343
McConnell Defense, (K ing Pawn Game) 1.e4 e5 2.Nf3 Qf6 ..... 259
M edusa GambitMengarini Variation, (Sicilian Defense)
1.d4 Nf6 2.c4 g5 ..... 305
1.e4 c5 2.a3 ..... 441
Mengarini Variation, (Vienna Game)
Mexican Defense
Mieses Gambit, (Caro-Kann Defense)
1.e4 e5 2.Nc3 Nf6 3.a3 ..... 494
1.d4 Nf6 2.c4 Nc6 ..... 306
1.e4 c6 2.d4 d5 3.Be3 ..... 99
M odern Variation, Snake Variation (Benoni Defense) .d4 Nf6 2.c4 c5 3.d5 e6 4.Nc3 exd5 5.cxd5 Bd6 ..... 172
M okele M bembe, (A lekhine Defense)

1.e4 Nf6 2.e5 Ne4 ..... 41Mongoose Variation, (Sicilian Defense)Montevideo Retreat, (Bogoljubow-Mikenas Defense)M orphy Gambit, (Sicilian Defense)M orris Countergambit, (Queen Pawn Game)
Mosquito Gambit, (Englund Gambit Complex)
Mutkin Countergambit, (Benko Gambit)
$M$ yers Variation, (English O pening)
Napoleon Attack, (King Pawn Game)
N apoleon Attack, (Van Geet O pening)
$N$ aselwaus Gambit, (O wen Defense)
Neo-M ongoloid Defense, (Nimzowitsch Defense)
1.e4 c5 2.Nf3 Q a5 ..... 443
1.d4 Nc6 2d5 Nb8 ..... 78
1.e4 c5 2.d4 dxc4 3.Nf3 ..... 444
1.d4 d5 2.Bf4 c5 3.e4 ..... 381
1.d4 e5 2.dxe5 Qh4 ..... 160
1.d4 Nf6 2.c4 c5 3.d5 b5 $4 . g 4$ ..... 53
1.c4 g5 2.d4 Bg7 ..... 144
1.e4 e5 2.Qf3 ..... 260
1.Nc3 e5 2.Nf3 Nc6 3.d4 ..... 473
1.e4 b6 2.d4 Bb7 3.Bg5 ..... 345
1.e4 Nc6 2.d4 f6 ..... 335
New St. George, Sanky-Georg Gambit(St. George Defense)
$1 . e 4 \mathrm{a6} 2 . \mathrm{d} 4$ e6 3.c4 b5 462

```
Nimzo-L arsen Attack
Nimzowitsch Attack (French Defense)
Norfolk Gambit, (Nimzo-Larsen Attack)
Norfolk Gambit, (Nimzo-Larsen Attack)
N orwald Variation, (K ing's Gambit)
Norwegian Defense, (M odern Defense)
Novosibirsk Variation, (Van Geet Opening)
O mega Gambit, (Indian Game)
O mega Gambit, (Zukertort O pening)
Orangutan Spike, (Polish Opening)
Orsini Gambit, (K ing's Gambit)
Orthoshnapp Gambit, (French Defense)
O shima Defense, (Gibbins-W iedehagen Gambit)
O wen Defense
Panov Gambit, (Nimzowitsch Defense)
Paris Gambit, (A mar Opening)
Paris Gambit, (K ing's Gambit)
Paschmann Gambit, (Nimzo-L arsen Attack)
Paulsen Countergambit, (Elephant Gambit)
Penguin Variation, (Reti Opening)
Perrin Variation, (English Defense)
Philidor Gambit, (K ing Pawn Game)
Poisoned Pawn Variation, (Latvian Gambit)
Poli Gambit, (English Defense)
Polish Defense
Polish Opening
Polish Variation, (St. George Defense)
Porcupine Variation, (English Opening)
Portuguese Opening
Pterodactyl Defense, (Formation)
Pterodactyl Variation, (M odern Defense)
Raptor Variation, (Trompowsky Attack)
Regina-Nu Gambit, (Nimzo-L arsen Attack)
Reversed Alekhine, (H ungarian O pening)
Reversed M exican Defense, (Zukertort O pening)
Reversed Nimzowitsch, (Van Geet Opening)
Ringelbach Gambit, (Nimzo-Larsen Attack)
Ruiz Method, (Formation)
San Jorge Defense, (Formation)
San Jorge Variation, (St. George Defense)
Santasiere's Folly, (Zukertort O pening)
Schiller-Pytel Variation, (Scandinavian Defense)
Schiller-Pytel Variation, Modern Variation (Scandinavian Defense)
Schlechter Gambit, (Bird O pening)
Schnepper Gambit, (Indian Game)
Schueler Gambit, (Polish Opening)
Semi-Averbakh Variation, Pterodactyl Variation (M odern Defense)
Senechaid Gambit, (Latvian Gambit)
Senechaud Countergambit, (K ing's Gambit)
Senechaud Gambit, (Dutch Defense)
```

1.b3 ..... 320
1.e4 e6 2.d4 d5 3.e5 c5 4.Q g4 ..... 171
1.Nf3 d5 2.b3 c5 3.e4 ..... 323
1.Nf3 d5 2.b3 Nf6 3.Bb2 c5 4.e4 ..... 323
1.e4 e5 2.f4 Qf6 ..... 288
1.e4 g6 2.d4 Nf6 ..... 303
1.Nc3 c5 2.d4 cxd4 3.Qxd4 Nc6 4.Qh4 ..... 475
1.d4 Nf6 2.e4 ..... 514
1.Nf3 Nf6 2.e4 ..... 514
1.b4 e5 2.b5 ..... 354
1.e4 e5 2.f4 exf4 3.b3 ..... 292
1.e4 e6 2.c4 d5 3.cxd5 exd5 4.Q b3 ..... 184
1.d4 Nf6 2.94 e5 ..... 192
$1 . e 4$ b6 ..... 340
1.e4 Nc6 2.d4 d5 3.Nc3 dxe4 4.d5 Nb8 5.f3 ..... 336
1.Nh3 d5 2.g3 e5 3.f4 ..... 46
1.e4 e5 2.f4 exf4 3.Ne2 ..... 293
1.b3 e5 2.Bb2 Nc6 3.f4 ..... 327
1.e4 e5 2.Nf3 d5 3.exd5 e4 ..... 125
1.Nf3 d5 2.c4 d4 3.Rg1 ..... 402
1.c4 e6 2.d4 b6 3.e4 Bb7 4.Bd3 Nc6 ..... 134
1.e4 e5 2.d4 d6 3.dxe5 Bd7 ..... 262
1.e4 e5 2.Nf3 f5 3.Bc4 fxe4 4.N xe5 Q g5 ..... 297
1.c4 e6 2.d4 b6 3.e4 Bb7 $4 . f 3$ f5 5.exf5 Nh6 ..... 134
1.d4 b5 2.e4 Bb7 ..... 348
1.b4 ..... 354
1.e4 a6 2.d4 b5 3.Nf3 Bb7 4.Bd3 e6 ..... 538
1.c4 f5 2.e4 fxe4 3.Nc3 Nf6 4.g4 ..... 149
1.e4 e5 2.Bb5 ..... 367
Formation: ...g6, ...Bg7, ...c5 ..... 370
1.d4 g6 2.c4 Bg7 3.Nc3 d6 4.e4 c5 5.Nf3 Q a5 ..... 372
1.d4 Nf6 2.Bg5 Ne4 3.h4 ..... 469
1.Nf3 d5 2.b3 c5 3.c4 dxc4 4.Nc3 ..... 327
1.g3 e5 2.Nf3 ..... 217
1.Nf3 d5 2.Nc3 ..... 515
1.Nc3 e5 ..... 476
1.b3 e6 2.Bb2 f5 3.e4 ..... 328
Formation: a3, h3, d3, e3, Ne2, Nd2, g4, Bg2 ..... 536
Formation: ...d6, ...a6, ...g6, ...b5, ...e5 ..... 540
1.e4 a6 2.d4 b5 3.Nf3 Bb7 4.Bd3 d6 5.0-0 g6 6.c3 Bg7 ..... 538
1.Nf3 d5 2.b4 ..... 516
1.e4 d5 2.exd5 Qxd5 3.Nc3 Qd6 4.d4 c6 ..... 423
1.e4 d5 2.exd5 Qxd5 3.Nc3 Qd6 4.d4 c6 5.Bc4 Nf6 6.Nge2 Bf5 7.Bf4 Qb4 ..... 412
1.f4 e5 2.fxe5 Nc6 ..... 65
1.d4 Nf6 2.Nf3 b6 3.c3 e5 ..... 225
1.b4 c6 2.Bb2 a5 3.b5 cxb5 4.e4 ..... 358
1.e4 g6 2.d4 Bg7 3.c4 c5 4.Nf3 d6 5.dxc5 Q a5+ ..... 372
1.e4 e5 2.Nf3 f5 3.b4 ..... 269
1.e4 e5 2.f4 Bc5 3.Nf3 g5 ..... 294
1.d4 f5 2.Bf4 e6 3.g4 ..... 121

## OPENINGS INDEX

Shaposhnikov Gambit, (French Defense)
Shilling Gambit, (Italian Game)
Shropshire Defense, (Veresov Attack)
Shy Attack, (Formation)
Siberian Attack, (Indian Game)
Sicilian Pterodactyl, (Pterodactyl Defense)
Sicilian Two Knights, (Van Geet Opening)
Snail Variation, (Benoni Defense)
Snyder Variation, (Sicilian Defense)
Snyder Variation, Queen Fianchetto Variation (Sicilian Defense)
Sodium Attack
Soller Gambit Deferred, (Englund Gambit Complex)
Soller Gambit, (Englund Gambit Complex)
Spassky Gambit, (Polish Defense)
Spielmann Gambit, (Dutch Defense)
Spike Deferred, (Mieses O pening)
Spike Variation, (Nimzo-Larsen Attack)
Spike, H urst Attack (Grob O pening)
St. George Defense
St. Georgs Gambit, (St. George Defense)
Steinitz Attack, (French Defense)
Steinitz Gambit, (Vienna Game)
Steinitz Variation, (Scotch Game)
Stummer Gambit, (Gibbins-W iedehagen Gambit)
Sturm Gambit, (Bird Opening)
Tal Variation (Caro-K ann Defense)
Tartakower Gambit, (Polish Opening)
Tayler Opening, (K ing Pawn Game)
Tennison Gambit, (Zukertort Opening)
The Potato, (Zukertort Opening)
The Whale, (English Opening)
Tortise O pening, (K ing Pawn Game)
Troon Gambit, (Borg Defense)
Tuebingen Gambit, (Van Geet Opening)
Two Knights Defense, Fried Liver Attack (Italian Game)

Two Knights Defense, Traxler Counterattack (Italian Game)
Twyble Attack, (Van Geet O pening)
U lysses Gambit, (Caro-K ann Defense)
Universal Attack, (Formation)
Van Geet Opening
Venezolana Formation, (Formation)
Vinogradov Variation, (Spanish Game)
Von Hennig Gambit, (Caro-Kann Defense)
Von Hennig Gambit, (Q ueen's Gambit Declined)
Vulture Defense, (Benoni Defense)
Wade Defense
Wade Gambit, (English Opening)
1.e4 e6 2.d4 d5 3.Nd2 c5 4.exd5 Nf6 186
1.e5 e5 2.Nf3 Nc6 3.Bc4 Nd4 232
1.d4 d5 2.N c3 h5 486

Formation: 1.a3 2.g3 3.Bg2 4.d3
5.Nd2 6.e3 7.h3
1.d4 Nf6 2.Q d3 d5 3.Nc3 225
1.e4 g6 2.Nf3 Bg7 3.d4 c5 372
1.Nc3 c5 2.Nf3 Nc6 3.d4 cxd4 4.Nxd4 478
1.d4 c5 2.d5 Na6 57
1.e4 c5 2.b3 445
1.e4 c5 2.b3 b6 447
1.Na3 454
1.d4 e5 2.dxe5 Nc6 3.Nf3 f6 163
1.d4 e5 2.dxe5 f6 161
1.d4 b5 2.e4 Bb7 3.Bxb5 351
1.d4 f5 2.Nc3 Nf6 3.g4 122
1.d3 g6 2.g4 312
1.b3 Nf6 2.Bb2 g6 3.g4 329
$1 . g 4$ e5 2.Bg2 d5 3.c4 209
$1 . \mathrm{e} 4 \mathrm{a6} 462$
1.d4 a6 2.c4 b5 3.e4 e6 4.cxb5 axb5 5.Bxb5 467
1.e4 e6 2.e5 187
1.e4 e5 2.Nc3 Nc6 3.f4 exf4 4.d4 Qh4+5.Ke2 496
1.e4 e5 2.Nf3 Nc6 3.d4 exd4 4.Nxd4 Qh4
5.Nc3
1.d4 Nf6 2.g4 Nxg4 3.e4 d6 4.Be2 Nf6 5.Nc3 198
1.f4 d5 2.c4 70
1.e4 c6 2.d4 d5 3.e5 Bf5 4.h4 89
1.b4 e5 2.Bb2 f6 3.e4 Bxb4 360
1.e4 e5 2.Nf3 Nc6 3.Be2 262
1.Nf3 d5 2.e4 519
1.Nf3 d5 2.a4 523
1.e4 e5 2.c4 152
$1 . e 4$ e5 2.Bd3 263
1.e4 g5 2.d4 h6 3.h4 g4 84
1.Nc3 Nf6 2.g4 480
1.e4 e5 2.Nf3 Nc6 3.Bc4 Nf6 4.Ng5 d5
5.exd5 Nxd5 6.Nxf7
1.e4 e5 2.Nf3 Nc6 3.Bc4 Nf6 4.Ng5 Bc5 233
1.Nc3 c5 2.Rb1 482
1.e4 c6 2.d4 d5 3.Nf3 dxe4 4.Ng5 100

Formation: ...g6, ...Bg7, ..e6, ...Ne7, ...d6,
$\quad$...Nd7, ...b6, ...Bb7
1.Nc3 471

Formation: Nc3, d3, g3, Bg2 546
1.e4 e5 2.Nf3 Nc6 3.Bb5 Qe7 460
1.e4 c6 2.d4 d5 3.Nc3 dxe4 4.Bc4 102
1.d4 d5 2.c4 e6 3.Nc3 c5 4.cxd5 cxd4
5.Qxd4 Nc6 6.Qd1 exd5 7.Qxd5 Be6 384
1.d4 c5 2.d5 Nf6 3.c4 Ne4 57
1.d4 d6 2.Nf3 Bg4 500
$1 . c 4$ f5 $2.94 \quad 151$
Walkerling, (Barnes O pening)Ware DefenseWare Gambit, (Ware O pening)Ware O peningWasp Variation, (Elephant Gambit)Wayward Queen Attack, (King Pawn Game)Wayward Queen Attack, Mellon Gambit(K ing Pawn Game)
Welling Variation, (Alekhine Defense) W heeler Gambit, (Nimzowitsch Defense) Williams Variation, (Nimzowitsch Defense)Winawer Variation, Canal Attack (French Defense)
Wing Gambit, (English Opening)
Wing Gambit, (French Defense)
Wing Gambit, (Sicilian Defense)
Wing Gambit, (Ware O pening)
Wolferts Gambit, (Polish O pening)
Woodchuck Formation, (Formation)
Woozle, (Benoni Defense)
Zaire Defense, (A lekhine Defense)
Zarichuk Variation, (Van Geet Opening)
Zhuravlev Countergambit, (Vienna Game)
Zilbermints Benoni Gambit, (Benoni Defense)
Zilbermints Gambit, (Borg Opening)
Zilbermints Gambit, (Grob O pening)
Zilbermints Gambit, Schiller Defense (Grob Opening)
Zurich Gambit, (Queen Pawn Game)
1.f3 e5 2.e4 Nf6 3.Bc4 ..... 51
$1 . e 4$ a5 ..... 504
1.a4 e5 2.a5 d5 3.e3 f5 4.a6 ..... 508
1.a4 ..... 506
1.e4 e5 2.Nf3 d5 3.N xe5 dxe4 4.Bc4 Q g5 ..... 127
1.e4 e5 2.Qh5 ..... 264
1.e4 e5 2.Qh5 Nc6 3.Bc4 Nh6 4.d3 g6 5.Qf3 f6 6.Ne2 d5 ..... 266
1.e4 Nf6 2.e5 Nd5 3.b3 ..... 43
1.e4 Nc6 2.b4 ..... 337
1.e4 Nc6 2.Nf3 d6 ..... 337
1.e4 e6 2.d4 d5 3.Nc3 Bb4 4.exd5 exd5 5.Bd3 Ne7 6.Qh5 ..... 181
1.c4 c5 2.b4 ..... 153
1.e4 e6 2.Nf3 d5 3.e5 c5 4.b4 ..... 189
1.e4 c5 2.b4 ..... 449
1.a4 ..... 508
1.b4 e5 2.Bb2 c5 ..... 365
Formation: ...a6, ...Nc6 ..... 302
1.d4 c5 2.d5 Nf6 3.Nc3 Q a5 ..... 59
1.e4 Nf6 2.e5 N g8 3.d4 Nc6 4.d5 Nb8 ..... 44
1.Nc3 e5 2.d4 exd4 3.Qxd4 Nc6 4.Qa4 ..... 477
1.e4 e5 2.Nc3 Bc5 3.Q g4 ..... 499
1.d4 c5 2.b4 ..... 62
1.e4 g5 2.d4 e5 ..... 82
$1 . g 4$ d5 2.e4 dxe4 3.Nc3 ..... 210
$1 . g 4$ d5 2.e4 dxe4 3.Nc3 h5 ..... 210
1.d4 d5 2.g4 ..... 382

## OPENING MOVES INDEX

## Move List

1.a3
1.a3 e5 2.h3 d5

Formation: a3 b3 c3 d3 e3 f3 g3
Formation: 1.a3 2.g3 3.Bg2 4.d3 5.Nd2 6.e3 7.h3

Formation: a3, h3, d3, e3, Ne2, N d2, g4, Bg2

## 1.a4

1.a4 b5 2.axb5 Bb7
1.a4 b6 2.d4 d5 3.Nc3 Nd7
1.a4 e5 2.a5 d5 3.e3 f5 4.a6

## 1.b3

1.b3 e5 2.Bb2 Nc6 3.f4
1.b3 e6 2.Bb2 f5 3.e4
1.b3 Nf6 2.Bb2 g6 3.g4
1.b4
1.b4 c5 2.a3
1.b4 c6 2.Bb2 a5 3.b5 cxb5 4.e4
1.b4 e5 2.a3
1.b4 e5 2.b5
1.b4 e5 2.Bb2 c5
1.b4 e5 2.Bb2 f6 3.e4 Bxb4
1.b4 Nh6

## List Name

Page

## 1.a3 Openings

(A nderssen O pening) ..... 48
(Formation)
Creepy Crawly Formation, Classical Defense ..... 531
(Formation) H ippopotamus Formation ..... 535
(Formation) Shy Attack ..... 531
(Formation) Ruiz Method ..... 536
1.a4 Openings
(Ware Opening) ..... 506
(Ware O pening) Wing Gambit ..... 508
(Ware O pening) Cologne Gambit ..... 507
(Ware O pening) Ware Gambit ..... 508
1.b3 Openings
(Nimzo-Larsen Attack) ..... 320
(Nimzo-Larsen Attack) Paschmann Gambit ..... 327
(Nimzo-Larsen Attack) Ringelbach Gambit ..... 328
(Nimzo-Larsen Attack) Spike Variation ..... 329
1.b4 Openings
(Polish Opening) ..... 354
(Polish Opening) Birmingham Gambit ..... 354
(Polish Opening) Schueler Gambit ..... 358
(Polish Opening) Bugayev Attack ..... 356
(Polish Opening) Orangutan Spike ..... 354
(Polish Opening) Wolferts Gambit ..... 365
(Polish Opening) Tartakower Gambit ..... 360
(Polish Opening) Karniewski Variation ..... 357
1.c3 Openings
(Formation) Cabbage Formation ..... 529
$1 . c 4$ b5
1.c4 c5 2.b4
1.c4 d5
1.c4 d5 2.cxd5 e6
1.c4 d5 2.cxd5 Nf6
1.c4 d5 2.cxd5 Qxd5 3.Nc3 Q a5
$1 . c 4$ e5 $2 . g 3$ h5
1.c4 e5 2.Nc3 Nf6 3.Nf3 e4 4.Ng5 b5
1.c4 e6 2.d4 b6 3.e4 Bb7 4.Bd3 Nc6
1.c4 e6 2.d4 b6 3.e4 Bb7 4.f3 f5 5.exf5 Nh6
(English O pening) H alibut Gambit ..... 142
(English Opening) Wing Gambit ..... 153
(English Opening) A nglo-Scandinavian Defense ..... 137
(English Opening)
Anglo-Scandinavian Defense, Loehn Gambit ..... 143
(English Opening) Anglo-Scandinavian Defense, Schulz Gambit ..... 150
(English Opening) Anglo-Scandinavian Defense, Malvinas Variation ..... 137
(English Opening) Drill Variation ..... 141
(English Opening) Bellon Gambit ..... 140
(English Defense) Perrin Variation ..... 134
(English Defense) Poli Gambit ..... 134
1.c4 e6 2.d4 b6 3.Nc3 e6 4.e4 f5 5.exf5 Nf6 (English Defense) H artlaub Gambit ..... 130
1.c4 e6 2.d4 b6
(English Defense) M ain Line131
1.c4 f5 2.e4 fxe4 3.Nc3 Nf6 4.g4 (English Opening) Porcupine Variation ..... 149
1.c4 f5 2.94 (English Opening) Wade Gambit ..... 151
(English O pening) M yers Variation ..... 144
(English Opening) Golombek Defense ..... 138
1.c4 Nf6 2 Nc 3 d 5(English Opening)Anglo-Indian Defense, Nei Gambit146
1.d3 Openings
1.d3 g6 2.g4 (Mieses O pening) Spike Deferred ..... 312
1.d4 Openings
1.d4 a6 2.c4 b5 3.e4 e6 4.cxb5 axb5 5.Bxb5 (St. George Defense) St. Georgs Gambit ..... 467
1.d4 b5 2.e4 Bb7 (Polish Defense) ..... 348
1.d4 b5 2.e4 Bb7 3.Bxb5 (Polish Defense) Spassky Gambit ..... 351
1.d4 c5 2.b4 (Benoni Defense) Zilbermints Benoni Gambit ..... 621.d4 c5 2.d5 Na61.d4 c5 2.d5 Nf6 3.c4 Ne41.d4 c5 2.d5 Nf6 3.Nc3 Q a5
(Benoni Defense) Snail Variation ..... 57
(Benoni Defense) Vulture Defense ..... 57
(Benoni Defense) Woozle ..... 59
1.d4 c5 2.d5 Nf6 3.Nf3 c4 (Benoni Defense) H awk Variation ..... 55
1.d4 c5 2.dxc5 b6(Benoni Defense) Cormorant Gambit54
1.d4 c5 2.dxc5 Na6 (Benoni Defense) Benoni Gambit, Schlenker Defense ..... 54
1.d4 d5 $2 . \mathrm{Bf} 4 \mathrm{c} 53 . \mathrm{e} 4$ (Queen Pawn Game) M orris Countergambit ..... 381
1.d4 d5 2.Bg5
1.d4 d5 2.c4 Bf5 3.cxd5 Bxb1 4.Q a4+c6 5.dxc6 Nxc6
1.d4 d5 $2 . \mathrm{c} 4 \mathrm{c} 5$
1.d4 d5 2.c4 c5 3.dxc5 d4
1.d4 d5 $2 . \mathrm{c} 4 \mathrm{e} 5$
1.d4 d5 2.c4 e6 3.e4
(Queen Pawn Game)
L evitsky Attack, Welling Variation ..... 379
(Baltic Defense) Argentinian Gambit ..... 50
(Queen's Gambit Refused) Austrian Defense ..... 391
(Queen's Gambit Refused) Austrian Attack, Salvio Countergambit ..... 391
(Queen's Gambit Refused) A Ibin Countergambit ..... 386
(Queen's Gambit Declined) Diemer-Duhm Gambit ..... 1661.d4 d5 2.c4 e6 3.e4
(Queen's Gambit Declined) Diemer-Duhm Gambit ..... 382
1.d4 d5 2.c4 e6 3.Nc3 c5 4.cxd5 cxd45.Q xd4 Nc6 6.Qd1 exd5 7.Qxd5 Be6
1.d4 d5 2.c4 e6 3.Nc3 c6 4.e4 dxe4 5.f3
(Queen's Gambit Declined) Von H ennig Gambit ..... 384
(Semi-Slav Defense) Gunderam Gambit ..... 432
1.d4 d5 2.c4 g6
1.d4 d5 2.c4 Nc6
(Queen's Gambit Refused) Chigorin Defense ..... 392
1.d4 d5 2.c4 Nc6
(Queen's Gambit Refused)
Chigorin Defense, L azard Gambit ..... 392
1.d4 d5 2.c4 Nc6
1.d4 d5 2.e4
(Queen's Gambit Refused)
Chigorin Defense, Tartakower Gambit ..... 396
(Blackmar-Diemer Gambit) ..... 75
(Queen Pawn Game) Zurich Gambit ..... 382
1.d4 d5 2.g4
1.d4 d5 2.Nc3 Bg4
(Veresov Attack) A nti-Veresov ..... 484
1.d4 d5 2.Nc3 h5
(Veresov Attack) Shropshire Defense ..... 486
(Queen Pawn Game) A nti-Torre ..... 378
1.d4 d5 2.Nf3 Bg4
1.d4 d6 2.Nf3 Bg4 3.c4 Nd7 4.Qb3 Rb8
1.d4 d6 2.Nf3 Bg4
1.d4 e5
1.d4 e5 2.dxe5 f6
1.d4 e5 2.dxe5 N c6 3.Nf3 Bc5
(Wade Defense) Chigorin Plan ..... 501
(Wade Defense) ..... 500
(Englund Gambit Complex) Englund Gambit ..... 155
(Englund Gambit Complex) Soller Gambit ..... 161
(Englund Gambit Complex) Felbecker Gambit ..... 154
1.d4 e5 2.dxe5 Nc6 3.Nf3 f6 (Englund Gambit Complex) Soller Gambit Deferred ..... 163
(Englund Gambit Complex) Mosquito Gambit ..... 160
1.d4 e5 2.dxe5 Qh4
214
(K angaroo Defense) ..... 239
1.d4 e6
1.d4 e6 2.c4 Bb4+
1.d4 e6 2.c4 Bb4+3.Nc3
1.d4 f5 2.Bf4 e6 3.g4
1.d4 f5 2.Bg5
1.d4 f5 $2 . g 4$
1.d4 f5 2.h3
1.d4 f5 2.h3 Nf6 3.g4
1.d4 f5 2.Nc3 d5 3.e4
1.d4 f5 2.Nc3 Nf6 3.g4
1.d4 f5 2.Qd3 d5 3.g4
(Kangaroo Defense)
Keres Defense, Transpositional Variation ..... 242
(Dutch Defense) Senechaud Gambit ..... 121
(Dutch Defense) H opton Attack ..... 112
(Dutch Defense) Krejcik Gambit ..... 118
(Dutch Defense) Korchnoi Attack ..... 116
(Dutch Defense) Janzen-Korchnoi Gambit ..... 117
(Dutch Defense) Kingfisher Gambit ..... 114
(Dutch Defense) Spielmann Gambit ..... 122
(Dutch Defense) Manhattan Gambit, A nti-Stonewall ..... 120
1.d4 f5 2.Qd3 d6 3.g4
(Dutch Defense) M anhattan Gambit, A nti-M odern ..... 120
1.d4 f5 2.Qd3 e6 3.g4
1.d4 g51.d4 g6 2.c4 Bg7 3.Nc3 c5 4.d5 Bxc3+5.bxc3 f5
1.d4 g6 2.c4 Bg7 3.Nc3 d6 4.e4 c5 5.Nf3 Q a5
(Dutch Defense)
Manhattan Gambit, A nti-Classical Line ..... 120
(Borg Defense) Borg Gambit ..... 81
(M odern Defense) Beefeater Variation ..... 313
1.d4 g6 2.c4 Bg7 3.Nc3 d6 4.e4 f5
1.d4 g6 2.h4 Nf6 3.h5
1.d4 Nc6
1.d4 Nc6 2.c4 e5 3.d5 Nce7
1.d4 Nc6 2.c4 e5 3.d5 Nd4
1.d4 N c6 2d5 Nb8
1.d4 Nf6 2.Bg5 Ne4 3.Bf4 g5
1.d4 Nf6 2.Bg5 Ne4 3.h4
1.d4 Nf6 2.c4 c5 3.d5 b5 $4 . g 4$
1.d4 Nf6 2.c4 c5 3.d5 e6 4.Nc3 exd5
5.cxd5 Bd6
1.d4 Nf6 2.c4 e5 3.dxe5 Ne4
1.d4 Nf6 2.c4 e5 3.dxe5 Ne4 4.a3 b6
1.d4 Nf6 2.c4 e5 3.dxe5 N g4
1.d4 Nf6 2.c4 e6 3.g3 e5
1.d4 Nf6 2.c4 e6 3.g4
(M odern Defense) Pterodactyl Variation ..... 372
(Modern Defense)
Averbakh System, Randspringer Variation ..... 316
(Lizard Defense) Diemer Gambit ..... 303
(Bogoljubow-Mikenas Defense) ..... 78
(Bogoljubow-Mikenas Defense) Lithuanian Variation ..... 78
(Bogoljubow-Mikenas Defense) Cannstatter Variation ..... 78
(Bogoljubow-Mikenas Defense) M ontevideo Retreat ..... 78
(Trompowsky Attack) Borg Variation ..... 468
(Trompowsky Attack) R aptor Variation ..... 469
(Benko Gambit) Mutkin Countergambit ..... 53
(Benoni Defense) Modern Variation, Snake Variation ..... 172
(Fajarowicz Defense) ..... 164
(Fajarowicz Defense) Bonsdorf Variation ..... 165
(Budapest) Assorted ..... 86
(Catalan O pening) H ungarian Gambit ..... 107
(Indian Game) Devin Gambit ..... 222
1.d4 Nf6 2.c4 e6 3.Nf3 Ne4 (Indian Game) Döry Indian ..... 223
1.d4 Nf6 2.c4 g5 (Medusa Gambit) ..... 305
1.d4 Nf6 2.c4 g6 3.f3
1.d4 Nf6 2.c4 g6 3.N c3 d5 4.g4
220
(Indian Game) A nti-Grünfeld, A lekhine Variation211
1.d4 Nf6 2.c4 Nc6(Gruenfeld Defense) Gibbon Gambit306
1.d4 Nf6 2.e4
1.d4 Nf6 2.f3 d5 3.g4
1.d4 Nf6 2.94 e5(M exican Defense)
514
(Indian Game) O mega Gambit347
(Gibbins-W iedehagen Gambit) O shima Defense ..... 1921.d4 Nf6 2.g4 Nxg4 3.e4 d6 4.Be2 Nf6 5.Nc31.d4 Nf6 2.g4 N xg4 3.f3 Nf6 4.e41.d4 Nf6 2.g4 N xg41.d4 Nf6 2.Nc3 d5 3.e4 Nxe4
1.d4 Nf6 2.Nc3 e5
1.d4 Nf6 2.Nf3 b6 3.c3 e5
1.d4 Nf6 2.Qd3 d5 3.Nc31.e3 e5 2.Bc4 b5 3.Bb3
1.e3 Openings
(Van't Kruijs O pening) Bouncing Bishop Variation ..... 483
1.e4 Openings
1.e4 a5
(Ware Defense)504
1.e4 a61.e4 a6 2.d4 b5 3.Nf3 Bb7 4.Bd3 d6$5.0-0 \mathrm{~g} 66 . \mathrm{c} 3 \mathrm{Bg} 7$
1.e4 a6 2.d4 b5 3.Nf3 Bb7 4.Bd3 e6
1.e4 a6 2.d4 e6 3.c4 b5
1.e4 b6
1.e4 b6 2.d4 Ba6
1.e4 b6 2.d4 Bb7 3.Bd3 f5 4.exf5 Bxg2
5.Qh5+g6
1.e4 b6 2.d4 Bb7 3.Bg5
1.e4 c5 2.a3
1.e4 c5 2.b3
1.e4 c5 2.b3 b6
1.e4 c5 2.b4
1.e4 c5 2.d4 dxc4 3.Nf3
1.e4 c5 2.Ke2
1.e4 c5 2.Nf3 b6
1.e4 c5 2.Nf3 f5
1.e4 c5 2.Nf3 g6 3.c4 Bh6
1.e4 c5 2.Nf3 g6 3.d4 f5
1.e4 c5 2.Nf3 h6
1.e4 c5 2.Nf3 Qa5
1.e4 c5 2.Nf3 Qc7
1.e4 c6 2.Bc4
1.e4 c6 2.d4 d5 3.Be3
1.e4 c6 2.d4 d5 3.e5 Bf5 4.g4
1.e4 c6 2.d4 d5 3.e5 Bf5 4.h4
(St. George Defense) ..... 462
(St. George Defense) San Jorge Variation ..... 538
(St. George Defense) Polish Variation ..... 538
(St. George Defense) New St. George, Sanky-Georg Gambit ..... 462
(O wen Defense) ..... 340
(Guatemala Defense) ..... 213
(O wen Defense) M atovinsky Gambit ..... 343
( O wen Defense) Naselwaus Gambit ..... 345
(Sicilian Defense) M engarini Variation ..... 441
(Sicilian Defense) Snyder Variation ..... 445
(Sicilian Defense)
Snyder Variation, Q ueen Fianchetto Variation ..... 447
(Sicilian Defense) Wing Gambit ..... 449
(Sicilian Defense) M orphy Gambit ..... 444
(Sicilian Defense) K ing David's Opening ..... 441
(Sicilian Defense) Katalymov Variation ..... 438
(Sicilian Defense) Brussels Gambit ..... 436
(Sicilian Defense) Acton Extension ..... 435
(Sicilian Defense) Frederico Variation ..... 437
(Sicilian Defense) Buecker Variation ..... 452
(Sicilian Defense) Mongoose Variation ..... 443
(Sicilian Defense) Accelerated Paulsen Variation ..... 434
(Caro-K ann Defense) Hillbilly Attack ..... 95
(Caro-Kann Defense) Mieses Gambit ..... 99
(Caro-Kann Defense)
Advance Variation, Bayonet Attack ..... 89
(Caro-Kann Defense) Advance Variation, Tal Variation ..... 89
1.e4 c6 2.d4 d5 3.f3
1.e4 c6 2.d4 d5 3.Nc3 b5
1.e4 c6 2.d4 d5 3.Nc3 dxe4 4.Bc4
1.e4 c6 2.d4 d5 3.Nd2 Qb6
1.e4 c6 2.d4 d5 3.Nf3 dxe4 4.Ng5
1.e4 c6 2.d4 Na6
1.e4 c6 2.Nc3 d5 3.Qf3
1.e4 d5 2.exd5 Nf6 3.c4 e6
1.e4 d5 2.exd5 Qxd5 3.Nc3 Q a5
1.e4 d5 2.exd5 Qxd5 3.Nc3 Qd6
1.e4 d5 2.exd5 Qxd5 3.Nc3 Q d6 4.d4 c6 5.Bc4 Nf6 6.N ge2 Bf5 7.Bf4 Qb4
1.e4 d5 2.exd5 Qxd5 3.Nc3 Qd6 4.d4 c6
1.e4 d5 2.exd5 Qxd5 3.Nc3 Qd6 4.d4 Nf6 5.Nf3 a6
1.e4 d6 2.d4 e5
1.e4 d6 2.d4 f5
1.e4 e5 2.Bb5
1.e4 e5 2.Bc4 Bc5 3.b4
1.e4 e5 2.Bc4 Bc5 3.d4
1.e4 e5 2.Bc4 f5
1.e4 e5 2.Bc4 Nf6 3.ds3 Be7 4.Nf3 O-0
1.e4 e5 2.Bd3
1.e4 e5 2.c3
1.e4 e5 2.c3 d5 3.Qh5 Bd6
1.e4 e5 $2 . c 4$
1.e4 e5 2.d3
1.e4 e5 2.d3
1.e4 e5 2.d4 d5
1.e4 e5 2.d4 d6 3.dxe5 Bd7
1.e4 e5 2.d4 exd4 3.c3
1.e4 e5 2.f3 Nf6 3.Nc3
1.e4 e5 2.f4 Bc5 3.Nf3 g5
1.e4 e5 $2 . f 4 \mathrm{c} 5$
1.e4 e5 $2 . f 4$ d5 3.exd5 c6
1.e4 e5 2.f4 exf4 3.b3
1.e4 e5 $2 . f 4$ exf4 3.Bc4
1.e4 e5 2.f4 exf4 3.g3
1.e4 e5 $2 . f 4$ exf4 3.h4
1.e4 e5 $2 . f 4$ exf4 3.Kf2
1.e4 e5 $2 . f 4$ exf4 3.Ne2
1.e4 e5 2.f4 exf4 3.Nf3 g5 4.Bc4 g4 5.0-0
1.e4 e5 2.f4 exf4 3.Nf3 g5 4.h4 g4 5.Ng5
1.e4 e5 $2 . f 4$ exf4 3.Nh3
1.e4 e5 2.f4 exf4 3.Qe2
1.e4 e5 $2 . f 4$ exf4 3.Q e2f3
1.e4 e5 2.f4 exf4 3.Qh5
1.e4 e5 $2 . f 4$ exf4 3.Qh5
1.e4 e5 2.f4 Qf6
1.e4 e5 2.f4 Qh4+
(Caro-Kann Defense) M aroczy Variation ..... 96
(Caro-K ann Defense) Gurgenidze Counterattack ..... 94
(Caro-Kann Defense) Von H ennig Gambit ..... 102
(Caro-Kann Defense) Edinburgh Vatiation ..... 91
(Caro-Kann Defense) Ulysses Gambit ..... 100
(Caro-K ann Defense) De Bruycker Defense ..... 90
(Caro-K ann Defense) Goldman Variation ..... 92
(Scandinavian Defense) I celandic Gambit ..... 417
(Scandinavian Defense) M ain Lines ..... 420
(Scandinavian Defense) Gubinsky-M elts Defense ..... 409
(Scandinavian Defense)
Schiller-Pytel Variation, Modern Variation ..... 412
(Scandinavian Defense) Schiller-Pytel Variation ..... 423
(Scandinavian Defense) Bronstein Variation ..... 408
(K ing Pawn Game) M aroczy Defense ..... 258
(R at O pening) Balogh Defense ..... 400
(Portuguese Opening) ..... 367
(Bishop's O pening) MacDonnell Gambit ..... 74
(Bishop's Opening) Lewis Gambit ..... 73
(Bishop's O pening) K ing's Gambit Reversed ..... 71
(Bishop's O pening) Kitchener Folly ..... 72
(K ing Pawn Game) Tortise O pening ..... 263
(K ing Pawn Game) M acleod Attack ..... 253
(K ing Pawn Game) Macleod Attack, N orwalder Gambit ..... 261
(English O pening) The W hale ..... 152
(K ing Pawn Game) Clam Variation ..... 247
(King Pawn Game) Clam Variation, K ing's Gambit Reversed ..... 249
(K ing Pawn Game) Beyer Gambit ..... 246
(K ing Pawn Game) Philidor Gambit ..... 262
(K ing Pawn Game) Danish Gambit ..... 250
(K ing Pawn Game) King's H ead O pening ..... 51
(K ing's Gambit) Senechaud Countergambit ..... 294
(K ing's Gambit) M afia Defense ..... 283
(K ing's Gambit) M arshall Countergambit ..... 284
(K ing's Gambit) Orsini Gambit ..... 292
(K ing's Gambit) Bryan Countergambit ..... 271
(K ing's Gambit) Gaga Gambit ..... 278
(K ing's Gambit) Leonardo Gambit ..... 281
(K ing's Gambit) Drunken King ..... 295
(K ing's Gambit) Paris Gambit ..... 293
(K ing's Gambit) Double Muzio Gambit ..... 276
(K ing's Gambit) Allgaier Gambit ..... 267
(K ing's Gambit) Eisenberg Variation ..... 277
(K ing's Gambit) Basman Gambit ..... 268
(K ing's Gambit) Breyer Gambit ..... 269
(King's Gambit) Carrera Gambit ..... 275
(K ing's Gambit) Dodo Gambit ..... 288
(K ing's Gambit) Norwald Variation ..... 288
(K ing's Gambit) K eene Defense ..... 279
1.e4 e5 2.Nc3 Bc5 3.Na4 1.e4 e5 2.Nc3 Bc5 3.Q g4
1.e4 e5 2.Nc3 Bc5 3.Q g4
1.e4 e5 2.Nc3 Nc6 3.f4 exf4 4.d4 Qh4+5.Ke2
1.e4 e5 2.Nc3 Nf6 3.a3
1.e4 e5 2.Nc3 Nf6 3.Bc4 N xe4 4.Qh5
1.e4 e5 $2 . \mathrm{Ne}$ 2
1.e4 e5 2.Nf3 d5 3.exd5 Bd6
1.e4 e5 2.Nf3 d5 3.exd5 e4
1.e4 e5 2.Nf3 d5 3.N xe5 dxe4 4.Bc4 Qg5
1.e4 e5 2.Nf3 f5
1.e4 e5 2.Nf3 f5 3.b4
1.e4 e5 2.Nf3 f5 3.Bc4 fxe4 4.N xe5 Q g5
1.e4 e5 2.Nf3 f5 3.g4
1.e4 e5 2.Nf3 f5 3.Nxe5 Qf6 4.d4 d6
5.Nc4 fxe4 6.Qh5+g6 7.Qe2
1.e4 e5 2.Nf3 f6
1.e4 e5 2.Nf3 f6 3.N xe5 fxe5 4.Qh5+g6
5.Q xe5+Q e76.Qxh8
1.e4 e5 2.Nf3 Nc6 3.Bb5 Bb4
1.e4 e5 2.Nf3 Nc6 3.Bb5 g5
1.e4 e5 2.Nf3 Nc6 3.Bb5 Nf6 4.0-0 N g4
1.e4 e5 2.Nf3 Nc6 3.Bb5 Qe7
1.e4 e5 2.Nf3 Nc6 3.Bc4 Bc5 4.Bxf7+Kxf7
1.e4 e5 2.Nf3 Nc6 3.Bc4 Nf6 4.Ng5 Bc5
1.e4 e5 2.Nf3 Nc6 3.Bc4 Nf6 4.Ng5 d5 5.exd5 Nxd5 6.Nxf7
1.e4 e5 2.Nf3 Nc6 3.Be2
1.e4 e5 2.Nf3 Nc6 3.c4
1.e4 e5 2.Nf3 Nc6 3.d4 exd4 4.c3
1.e4 e5 2.Nf3 Nc6 3.d4 exd4 4.Nxd4 Qh4 5.Nc3
1.e4 e5 2.Nf3 Nc6 3.Nc3 Nf6 4.N xe5
1.e4 e5 2.Nf3 Nf6 3.N xe5 d6 4.Nd3
1.e4 e5 2.Nf3 Nf6 3.N xe5 d6 4.Nxf7
1.e4 e5 2.Nf3 Nf6 3.N xe5 Nxe4
1.e4 e5 2.Nf3 Qf6
1.e4 e5 2.Qf3
1.e4 e5 2.Qh5
1.e4 e5 2.Qh5 Nc6 3.Bc4 Nh6 4.d3 g6 5.Qf3 f6 6.Ne2 d5
1.e4 e6 $2 . \mathrm{Bb} 5$
1.e4 e6 2.c4 d5 3.cxd5 exd5 4.Qb3
1.e4 e6 2.d3 f5
1.e4 e6 2.d4 c5 3.d5
1.e4 e6 2.d4 d5 3.Be3
1.e4 e6 2.d4 d5 3.e5 Bd7
(Vienna Game) H amppe-M eitner Variation 493
(Vienna Game) Giraffe Attack 492
(Vienna Game) Zhuravlev Countergambit 499
(Vienna Game) Steinitz Gambit 496
(Vienna Game) M engarini Variation 494
(Vienna Game) Frankenstein-Dracula Variation 488
(K ing Pawn Game) Alapin O pening 244
(Elephant Gambit) Maroczy Gambit 124
(Elephant Gambit) Paulsen Countergambit 125
(Elephant Gambit) Wasp Variation 127
(Latvian Gambit) 297
(Latvian Gambit) Senechaid Gambit 269
(Latvian Gambit) Poisoned Pawn Variation 297
(Latvian Gambit) Lobster Gambit 299
(Latvian Gambit) Bronstein Gambit 299
(K ing Pawn Game) Damiano Defense 249
(King Pawn Game)
Damiano Defense, Damiano Gambit 249
(Spanish Game) A lapin Defense 455
(Spanish Game) Brentano Variation 459
(Spanish Game)
Berlin Defense, Fishing Pole Variation 460
(Spanish Game) Vinogradov Variation 460
(Italian Game) Jerome Gambit 230
(Italian Game)
Two Knights Defense, Traxler Counterattack 233
(Italian Game)
Two Knights Defense, Fried Liver Attack 227
(K ing Pawn Game) Tayler Opening 262
(King Pawn Game) Dresden Opening 252
(Scotch Game) Goering Gambit 424
(Scotch Game) Steinitz Variation 428
(Four Knights Game) H al loween Gambit 167
(Russian Game) Karklins Attack 406
(Russian Game) Cochrane Gambit 403
(Russian Game) Damiano Variation 405
(K ing Pawn Game) McConnell Defense 259
(K ing Pawn Game) Napoleon Attack 260
(K ing Pawn Game) Wayward Queen Attack 264
(K ing Pawn Game)
Wayward Queen Attack, Mellon Gambit
$\begin{array}{cl}\text { Wayward Queen Attack, M ellon Gambit } & 266 \\ \text { French Defense) Bird Invitation } & 179\end{array}$
(French Defense) Orthoshnapp Gambit 184
(Van Geet O pening) Franco-H iva Gambit III 180
(Franco-Sicilian Defense) 172
(French Defense) Alapin Gambit 175
(French Defense)
Advance Variation, Extended Bishop Swap 182
1.e4 e6 2.d4 d5 3.e5 c5 4.Q g4
1.e4 e6 2.d4 d5 3.Nc3 Bb4 4.exd5 exd5 5.Bd3 Ne7 6.Qh5
1.e4 e6 2.d4 d5 3.Nd2 c5 4.exd5 Nf6
1.e4 e6 2.d4 f5
1.e4 e6 2.e5
1.e4 e6 $2 . f 4$
1.e4 e6 2.Nf3 f5
1.e4 e6 2.Nf3 d5 3.e5 c5 4.b4
1.e4 f5
1.e4 f5 2.exf5 Kf7 3.Qh5+
$1 . e 4 \mathrm{~g} 5$
1.e4 g5 2.d4 e5
1.e4 g5 2.d4 h6 3.h4 g4
1.e4 g6 2.d4 Bg7 3.c4 c5 4.Nf3 d6
5.dxc5 Q a5+
1.e4 g6 2.d4 Nf6
1.e4 g6 2.Nf3 Bg7 3.d4 c5
1.e4 h6
1.e4 Na
1.e4 Nc6 2.b4
1.e4 Nc6 2.d4 d5 3.Nc3 dxe4 4.d5 Nb8 5.f3
1.e4 Nc6 2.d4 e5
1.e4 Nc6 2.d4 e5 3.d5
1.e4 Nc6 2.d4 e5 3.dxe5 Nxe5 4.f4 Nc6
1.e4 Nc6 2.d4 e5 3.dxe5 N xe5 4.f4 N g6
1.e4 Nc6 2.d4 e5 3.dxe5 N xe5 4.Nc3
1.e4 Nc6 2.d4 e5 3.dxe5 N xe5 4.Nf3
1.e4 Nc6 2.d4 f6
1.e4 Nc6 2.Nf3 d6
1.e4 Nc6 2.Nf3 f5 3.exf5
1.e4 Nc6 2.Nf3 Nf6 3.e5 N g4
1.e4 Nc6 2.Nf3 Nf6 3.e5 Ng4 4.d4 d6 5.h3 Nh6 6.Bb5
1.e4 Nc6 2.Nf3 Nf6 3.e5 Ng4 4.d4 d6 5.h3 Nh6 6.e6
1.e4 Nc6 2.Nf3 Nf6 3.e5 Ng4 4.d4 d6 5.h3 Nh6 6.exd6
1.e4 Nf6 2.Bc4
1.e4 Nf6 2.e5 Nd5 3.b3
1.e4 Nf6 2.e5 Ne4
1.e4 Nf6 2.e5 N g8
1.e4 Nf6 2.e5 Ng8 3.d4 Nc6 4.d5 Nb8
(French Defense)
Advance Variation, Nimzowitsch Attack ..... 171
(French Defense) Winawer Variation, Canal Attack ..... 181
(French Defense) Shaposhnikov Gambit ..... 186
(Van Geet O pening) Franco-H iva Gambit I ..... 180
(French Defense) Stein itz Attack ..... 187
(French Defense) La Bourdonnais Variation ..... 183
(Van Geet Opening) Franco-H iva Gambit II ..... 180
(French Defense) Wing Gambit ..... 189
(Duras Gambit) ..... 111
(Duras Gambit) M ao Tse Tung Attack ..... 111
(Borg Defense) ..... 81
(Borg O pening) Zilbermints Gambit ..... 82
(Borg Defense) Troon Gambit ..... 84
(Modern Defense)
Semi-Averbakh Variation, Pterodactyl Variation ..... 372
(M odern Defense) N orwegian Defense ..... 303
(Pterodactyl Defense) Sicilian Pterodactyl ..... 372
(Carr Defense) ..... 104
(Lemming Defense) ..... 302
(Nimzowitsch Defense) Wheeler Gambit ..... 337
(Nimzowitsch Defense) Panov Gambit ..... 336
(Nimzowitsch Defense) Kennedy Variation ..... 330
(Nimzowitsch Defense)
Kennedy Variation, Linksspringer Variation ..... 331
(Nimzowitsch Defense) Kennedy Variation, R iemann Defense ..... 331
(Nimzowitsch Defense)
Kennedy Variation, M ain Line ..... 331
(Nimzowitsch Defense) Kennedy Variation, Keres Attack ..... 331
(Nimzowitsch Defense)
Kennedy Variation, Paulsen Attack ..... 331
(Nimzowitsch Defense) Neo-M ongoloid Defense ..... 335
(Nimzowitsch Defense) Williams Variation ..... 337
(Nimzowitsch Defense)
Lean Variation, Colorado Counter Accepted ..... 333
(Nimzowitsch Defense) El Columpio Defense ..... 330
(Nimzowitsch Defense)
El Columpio Defense, Pin Variation ..... 330
(Nimzowitsch Defense)
El Columpio Defense, El Columpio Gambit ..... 330
(Nimzowitsch Defense)
El Columpio Defense, Exchange Variation ..... 330
(A lekhine Defense) Krejcik Gambit ..... 39
(A lekhine Defense) Welling Variation ..... 43
(A lekhine Defense) M okele M bembe ..... 41
(A lekhine Defense) Brooklyn Variation ..... 38
(A lekhine Defense) Zaire Defense ..... 44
1.e5 e5 2.Nf3 Nc6 3.Bc4 Nd4
1.f3 e5 2.e4 Nf6 3.Bc4
1.f3 e5 2.g4 Qh4\#
1.f3 e5 2.Kf2

## 1.e5 Openings

(Italian Game) Shilling Gambit 232

## 1.f3 Openings

(Barnes Opening) Walkerling 51
(Barnes Opening) Fool's Mate 51
(Barnes Opening) H ammerschlag 51

## 1.f4 Openings

(Bird Opening) Sturm Gambit 70
(Bird Opening) Frisky Knight Variation 64
(Bird Opening) From Gambit, Lasker Variation 65
(Bird Opening) Schlechter Gambit 65
(Formation) Double Duck Formation 532
(Bird Opening) H obbs Gambit 67
(Bird Opening) Batavo-Polish Attack 63
(Bird Opening) H orsefly Defense 68
(Bird Opening) Lasker Attack 69

## 1.g3 Openings

(H ungarian O pening) Reversed Alekhine 217
(Formation) Garbage Formation 534
(Formation) Double Fianchetto Formation 533

## 1.g4 Openings

(Grob O pening) 201
(Grob O pening) Grob Gambit, Fritz Gambit 204
(Grob O pening) Zilbermints Gambit 210
(Grob Opening)
Zilbermints Gambit, Schiller Defense 210
(Grob O pening) Keene Defense, M ain Line 206
(Grob O pening) Keene Defense 205
(Grob O pening) Spike, H urst Attack 209
(Grob Opening) London Defense 207
(Grob O pening) A lessi Gambit 202
(Grob O pening) Double Grob 203
(Grob Opening) Macho Grob 177

## 1.h3 Openings

1.h3
(Clemenz Opening) 108

## 1.h4 Openings

1.Na3 Openings
1.Na3 (Sodium Attack) ..... 454

1. Na3 e5 2.d3 Bxa3 3.bxa3 d5 4.e3 c5 5.Rb1 (Sodium Attack) Celadon Variation ..... 454
(Sodium Attack) Chenoboskian Variation ..... 454

## 1.Nc3 Openings

1.Nc3
1.Nc3 c5 2.d4 cxd4 3.Qxd4 Nc6 4.Qh4
1.Nc3 c5 2.Nf3 Nc6 3.d4 cxd4 4.Nxd4
1.Nc3 c5 2.Rb1
1.Nc3 e5
1.Nc3 e5 2.a3
1.Nc3 e5 2.d4 exd4 3.Q xd4 Nc6 4.Q a4
1.Nc3 e5 2.e3 d5 3.f4 exf4 4.Nf3
1.Nc3 e5 2.e3 Nc6 3.f4 exf4 4.Nf3
1.Nc3 e5 2.e3 Nf6 3.a3 d5 4.f4 exf4 5.Nf3
1.Nc3 e5 2.e3 Nf6 3.f4 exf4 4.Nf3
1.Nc3 e5 2.Nf3 Nc6 3.d4
1.Nc3 g6 2.h4
1.Nc3 Nf6 2.g4

Formation: Nc3, d3, g3, Bg2
(Van Geet O pening)
(Van Geet Opening)
(Van Geet Opening) Sicilian Two Knights 478
(Van Geet Opening) Twyble Attack 482
(Van Geet O pening) Reversed Nimzowitsch 476
(Van Geet O pening) Battambang Variation 471
(Van Geet Opening) Zarichuk Variation 477
(Keoni-H iva Gambit) Ekolu Variation 241
(Keoni-H iva Gambit) A lua Variation 240
(Keoni-H iva Gambit) Delayed Variation 473
(Keoni-H iva Gambit) Akahi Variation 240
(Van Geet O pening) Napoleon Attack 473
(Van Geet Opening) A nti-Pirc Variation 472
(Van Geet O pening) Tuebingen Gambit 480
(Formation) Venezolana Formation 546

## 1.Nf3 Openings

1.Nf3 d5 2.a4
1.Nf3 d5 2.b3 c5 3.c4 dxc4 4.Nc3
1.Nf3 d5 2.b3 c5 3.e4
1.Nf3 d5 2.b3 Nf6 3.Bb2 c5 4.e4
1.Nf3 d5 2.b4

1. Nf 3 d 5 2.c4 d4 3.Rg1
1.Nf3 d5 2.e4
1.Nf3 d5 2.Nc3
1.Nf3 d5 2.Rg1
1.Nf3 f5 2.e4
1.Nf3 g5
1.Nf3 Nf6 2.e4
(Zukertort O pening) T he Potato 523
(Nimzo-Larsen Attack) Regina-Nu Gambit 327
(Nimzo-Larsen Attack) Norfolk Gambit 323
(Nimzo-Larsen Attack) Norfolk Gambit 323
(Zukertort O pening) Santasiere's Folly 516
(Reti Opening) Penguin Variation 402
(Zukertort Opening) Tennison Gambit 519
(Zukertort Opening) Reversed Mexican Defense 515
(Zukertort Opening) A mpel Variation 509
(Zukertort Opening) Lisitsin Gambit 512
(Zukertort Opening) H errstrom Gambit 511
(Zukertort Opening) O mega Gambit 514

## 1.Nh3 Openings

1.Nh3 (A mar O pening)
1.Nh3 d5 2.g3 e5 3.f4 Bxh3 4.Bxh3 exf4
5.0-0 fxg3 6.hxg3
1.Nh3 d5 2.g3 e5 3.f4
(A mar Opening)
(A mar O pening) Gent Gambit ..... 46
(A mar Opening) Paris Gambit ..... 46

## Black Formations

Formation: ...a6, ...Nc6
Formation: ...d6, ...a6, ...g6, ...b5, ...e5
Formation: ...e6, ...d6, ...b6, ...Bb7, ...Ne7, ...Nd7, ...g6, ...Bg7
Formation: ...g6, ...Bg7, ...c5
(Formation) Woodchuck Formation 302
(Formation) San Jorge Defense 540
(Formation) Beginner's Game 527
(Formation) Pterodactyl Defense 370
Formation: ...g6, ...Bg7, ..e6, ...Ne7, ...d6,
.Nd7, ...b6, ...Bb7
Formation: 1...d6, 2...d6, 3...Nd7, 4...Nd7,
5...Ng6, 6...Nb6, 7...Be7, 8...Bd7 (Formation) Beginner's Defense525

## ECO CODES INDEX

The following index contains the codes used in the Encyclopedia of Chess Openings, Chess Informant, and many other important chess publications. Each code has a letter followed by two numbers. The letter refers to the volume of the Encyclopedia of Chess 0 penings in which the opening is treated, the numbers are used to identify the grid number in that book. If you see a game in a publication which uses ECO codes (pronounced ee-see-oh), then you can use this index to find the relevant discussion in Unorthodox Chess Openings. Note that transpositional openings can be covered in several different codes.

## ECO O pening: Variation, System

A mar O pening: Gent Gambit A mar O pening: Paris Gambit Anderssen Opening: A nderssen O pening: Polish Gambit
Barnes O pening: Fool's M ate Barnes O pening: Gedult Gambit \#1
Barnes O pening: Gedult Gambit \#2
Barnes $O$ pening: H ammerschlag
Barnes O pening: Walkerling
Clemenz O pening:
Clemenz Opening: Spike Lee Gambit
Formation: Creepy Crawly Formation, Classical Defense
Formation: Garbage Formation
Formation: Hippopotamus Formation
Formation: Shy Attack
Formation: Woodchuck Formation
Grob O pening:
Grob O pening: A lessi Gambit
Grob Opening: Double Grob
Grob O pening: Grob Gambit
Grob O pening: Grob Gambit, Basman Gambit
Grob O pening: Grob Gambit, Declined
Grob Opening: Grob Gambit, Fritz Gambit
Grob O pening: Grob Gambit, Fritz Gambit
Grob O pening: Grob Gambit, Keres Gambit
Grob O pening: Grob Gambit, Richter-Grob Gambit
Grob O pening: Keene Defense
Grob O pening: Keene Defense, Main Line
Grob O pening: London Defense
Grob O pening: Macho Grob
Grob Opening: Spike, H urst Attack
Grob O pening: Zilbermints Gambit
Grob O pening: Zilbermints Gambit, Schiller Defense

Grob O pening: Zilbermints Gambit, Zilbermints-H artlaub Gambit H ungarian O pening: Paris Gambit
H ungarian Opening: Paschmann Gambit
Hungarian Opening: Reversed A lekhine
Kadas O pening:
Mieses O pening: Spike Deferred
Polish Opening:
Polish Opening: Bugayev Attack
Polish Opening: Karniewski Variation
Polish Opening: Schueler Gambit
Polish Opening: Wolferts Gambit
Sodium Attack:
Sodium Attack: Celadon Variation
Sodium Attack: Chenoboskian Variation
Van Geet Opening:
Van Geet Opening: A nti-Pirc Variation
Van Geet Opening: Battambang Variation
Van Geet Opening: H ulsemann Gambit
Van Geet Opening: Liebig Gambit
Van Geet Opening: Napoleon Attack
Van Geet Opening: Novosibirsk Variation
Van Geet O pening: Reversed Nimzowitsch
Van Geet Opening: Sicilian Two Knights
Van Geet Opening: Tuebingen Gambit
Van Geet Opening: Twyble Attack
Van Geet Opening: Zarichuk Variation
Van't Kruijs Opening: Bouncing Bishop Variation
Ware Opening:
Ware O pening: Cologne Gambit
Ware O pening: Ware Gambit
Ware O pening: Wing Gambit
Nimzo-L arsen Attack:
Nimzo-L arsen Attack: Norfolk Gambit
Nimzo-L arsen Attack: Paschmann Gambit
Nimzo-L arsen Attack: Ringelbach Gambit
Nimzo-L arsen Attack: Spike Variation
Bird Opening: Batavo-Polish Attack
Bird Opening: Dutch Variation, Dudweiler Gambit
Bird Opening: From Gambit, Lasker Variation
Bird Opening: Hobbs Gambit
Bird O pening: H obbs-Zilbermints Gambit
Bird Opening: Lasker Gambit
Bird Opening: Platz Gambit
Bird Opening: Schlechter Gambit
Bird Opening: Sturm Gambit
Formation: Double Duck Formation
Bird Opening: H orsef ly Defense
Formation: Venezolana Formation
Nimzo-L arsen Attack: Regina-Nu GambitZukertort O pening: Herrstrom GambitZukertort Opening: Lisitsin GambitZukertort O pening: Omega GambitZukertort O pening: The Potato

Zukertort O pening: A mpel Variation
Zukertort Opening: Reversed Mexican Defense
Zukertort O pening: Santasiere's Folly
Zukertort O pening: Tennison Gambit
Reti Opening: Penguin Variation
English Defense: Main Line
English Opening: Anglo-Scandinavian Defense
English Opening: A nglo-Scandinavian Defense, L oehn Gambit
English Opening: Anglo-Scandinavian Defense, Malvinas Variation English Opening: A nglo-Scandinavian Defense, Schulz Gambit
English Opening: H alibut Gambit
English Opening: M yers Variation
English Opening: Porcupine Variation
English Opening: Wade Gambit
English Opening: Zilbermints Gambit
English Opening: Golombek Defense
English Opening: A nglo-Indian Defense, Zviagintsev-K rasenkov
English Opening: A nglo-Indian Defense, Nei Gambit
English Opening: Drill Variation
English Opening: Bellon Gambit
English Opening: Wing Gambit
Bogoljubow-M ikenas Defense:
Bogoljubow-Mikenas Defense: Cannstatter Variation
Bogoljubow-Mikenas Defense: Lithuanian Variation
Borg Defense: Borg Gambit
Caro-Kann Defense: De Bruycker Defense
English Defense: Perrin Variation
English Defense: Poli Gambit
Englund Gambit Complex: Englund Gambit
Englund Gambit Complex: Felbecker Gambit
Englund Gambit Complex: Mosquito Gambit
Englund Gambit Complex: Soller Gambit Deferred
Englund Gambit Complex: Soller Gambit
H orwitz Defense:
Lizard Defense: Diemer Gambit
M odern Defense: Beefeater Variation
M odern Defense: Semi-Averbakh Variation, Pterodactyl Variation
Polish Defense: Spassky Gambit

## Wade Defense:

M odern Defense: Averbakh System, Randspringer Variation<br>Modern Defense: Pterodactyl Variation

Benoni Defense: Benoni Gambit Accepred
Benoni Defense: Benoni Gambit, Schlenker Defense
Benoni Defense: Benoni-Staunton Gambit
Benoni Defense: Cormorant Gambit
Benoni Defense: Hawk Variation
Benoni Defense: Old Benoni Defense, Clarendon Court Variation
Benoni Defense: Snail Variation
Benoni Defense: Woozle
Benoni Defense: Zilbermints Benoni Gambit
Gibbins-Wiedehagen Gambit:
Gibbins-Wiedehagen Gambit: Maltese Falcon
Gibbins-W iedehagen Gambit: Oshima Defense
Gibbins-Wiedehagen Gambit: Stummer Gambit
Indian Game: O mega Gambit
Paleface A ttack: Gedult Attack
Trompowsky Attack: Borg Variation
Trompowsky Attack: Raptor Variation
Veresov Attack: Maddigan Gambit
Indian Game: Schnepper Gambit
Indian Game: Pyrenees Gambit
Medusa Gambit:
Mexican Defense:
Fajarowicz Defense: Bonsdorf Variation
Budapest: Assorted
Fajarowicz Defense:
Old Indian: Aged Gibbon Gambit
Benoni Defense: Vulture Defense
Benko Gambit: Mutkin Countergambit
Benoni Defense: Modern Variation, Snake Variation
Dutch Defense: Hevendehl Gambit
Dutch Defense: H opton Attack
Dutch Defense: Janzen-Korchnoi Gambit
Dutch Defense: K ingfisher Gambit
Dutch Defense: Korchnoi Attack
Dutch Defense: Krejcik Gambit
Dutch Defense: Krejcik Gambit, Tate Gambit
Dutch Defense: Manhattan Gambit, A nti-Classical Line
Dutch Defense: M anhattan Gambit, A nti-M odern
Dutch Defense: Manhattan Gambit, A nti-Stonewall
Dutch Defense: Senechaud Gambit
Dutch Defense: Spielmann Gambit
Dutch Defense: Staunton Gambit, Tartakower Variation
Borg Defense:
Borg Defense: Langhorst Gambit
Borg Defense: Troon Gambit
Borg O pening: Zilbermints Gambit
Caro-K ann Defense: Hillbilly Attack
Carr Defense:
Duras Gambit:
Guatemala Defense:
Lemming Defense:
Nimzowitsch Defense: El Columpio Defense
Nimzowitsch Defense: El Columpio Defense, El Columpio Gambit
Nimzowitsch Defense: El Columpio Defense, Exchange Variation
Nimzowitsch Defense: El Columpio Defense, Pin Variation
Nimzowitsch Defense: Kennedy Variation
Nimzowitsch Defense: Kennedy Variation, Keres Attack
Nimzowitsch Defense: K ennedy Variation, Linksspringer Variation
Nimzowitsch Defense: Kennedy Variation, Main Line
Nimzowitsch Defense: Kennedy Variation, Paulsen Attack
Nimzowitsch Defense: Kennedy Variation, Riemann Defense
Nimzowitsch Defense: Lean Variation, Colorado Counter Accepted
Nimzowitsch Defense: Neo-M ongoloid Defense
Nimzowitsch Defense: Panov Gambit
Nimzowitsch Defense: W heeler Gambit
Nimzowitsch Defense: Williams Variation
O wen Defense:
O wen Defense: M atovinsky Gambit
O wen Defense: N aselwaus Gambit
St. George Defense:
St. George Defense: New St. George, Sanky-Georg Gambit
St. George Defense: New St. George, Three Pawn Attack
St. George Defense: New St. George, Traditional Line
St. George Defense: Polish Variation
St. George Defense: San Jorge Variation
Ware Defense:
Scandinavian Defense: Bronstein Variation
Scandinavian Defense: Grünfeld Variation
Scandinavian Defense: Gubinsky-M elts Defense
Scandinavian Defense: Icelandic Gambit
Scandinavian Defense: Main Lines
Scandinavian Defense: Schiller-Pytel Variation
Scandinavian Defense: Schiller-Pytel Variation, Modern Variation
Alekhine Defense: Brooklyn Variation
A lekhine Defense: M okele M bembe
A lekhine Defense: Welling Variation

Modern Defense: Norwegian Defense
Formation: San Jorge Defense
King Pawn Game: M aroczy Defense
King Pawn Game: Philidor Gambit
Rat Opening: Balogh Defense
Caro-Kann Defense: Advance Variation, Bayonet Attack
Caro-Kann Defense: Advance Variation, Tal Variation
Caro-Kann Defense: Edinburgh Vatiation
Caro-Kann Defense: Goldman Variation
Caro-Kann Defense: M aroczy Variation
Caro-Kann Defense: Mieses Gambit
Caro-K ann Defense: Ulysses Gambit
Caro-Kann Defense: Gurgenidze Counterattack
Caro-K ann Defense: Von Hennig Gambit
Sicilian Defense: King David's O pening
Sicilian Defense: Mengarini Variation
Sicilian Defense: Snyder Variation
Sicilian Defense: Snyder Variation, Queen Fianchetto Variation
Sicilian Defense: Wing Gambit
Sicilian Defense: Accelerated Paulsen Variation
Sicilian Defense: Acton Extension
Sicilian Defense: Brussels Gambit
Sicilian Defense: Buecker Variation
Sicilian Defense: Frederico Variation
Sicilian Defense: Katalymov Variation
Sicilian Defense: M ongoose Variation

French Defense: Alapin Gambit
French Defense: Banzai-Leong Gambit, Pinova Gambit
French Defense: Bird Invitation
French Defense: La Bourdonnais Variation
French Defense: Orthoshnapp Gambit
French Defense: Steinitz Attack
French Defense: Wing Gambit
Van Geet O pening: Franco-H iva Gambit II
Van Geet Opening: Franco-Hiva Gambit III
French Defense: Mediterranean Defense
French Defense: Morphy Gambit
French Defense: Winawer Variation, Canal Attack
Van Geet O pening: Franco-H iva Gambit I
Van Geet Opening: Franco-H iva Gambit I, Accepted

French Defense: Shaposhnikov Gambit
English Opening: The Whale
King Pawn Game: A lapin Opening
King Pawn Game: Clam Variation
King Pawn Game: Clam Variation, King's Gambit Reversed
King Pawn Game: Damiano Defense, Damiano Gambit
King Pawn Game: K ing's Head Opening
King Pawn Game: Macleod Attack
King Pawn Game: Macleod Attack, Norwalder Gambit
King Pawn Game: Napoleon Attack
King Pawn Game: Tortise Opening
King Pawn Game: Wayward Queen Attack
King Pawn Game: Wayward Queen Attack, Mellon Gambit
Portuguese O pening:
King Pawn Game: Beyer Gambit
King Pawn Game: Danish Gambit
Bishop's Opening: A nderssen Gambit
Bishop's O pening: H or witz Gambit
Bishop's O pening: King's Gambit Reversed
Bishop's Opening: Lewis Gambit
Bishop's O pening: MacDonnell Gambit
Bishop's O pening: Thorold Gambit
Vienna Game: Giraffe Attack
Vienna Game: H amppe-M eitner Variation
Vienna Game: Zhuravlev Countergambit
Vienna Game: Mengarini Variation
Vienna Game: Steinitz Gambit
King's Gambit: Eisenberg Variation
King's Gambit: M afia Defense
King's Gambit: Nor wald Variation
King's Gambit: Senechaud Countergambit
King's Gambit: Marshall Countergambit
K ing's Gambit: Basman Gambit
King's Gambit: Bryan Countergambit
King's Gambit: Carrera Gambit
King's Gambit: Dodo Gambit
King's Gambit: Drunken King
King's Gambit: Gaga Gambit
King's Gambit: Leonardo Gambit
King's Gambit: Orsini Gambit
King's Gambit: Paris Gambit
King's Gambit: Schallop Defense

King's Gambit: Double Muzio Gambit
King's Gambit: Lolli Gambit
King's Gambit: A llgaier Gambit
Elephant Gambit: M aroczy Gambit
Elephant Gambit: Paulsen Countergambit
Elephant Gambit: Wasp Variation
King Pawn Game: Damiano Defense
King Pawn Game: McConnell Defense
Latvian Gambit:
Latvian Gambit: Bronstein Gambit
Latvian Gambit: L obster Gambit
Latvian Gambit: Senechaid Gambit
Russian Game: Cochrane Gambit
Russian Game: Damiano Variation
Russian Game: Karklins Attack
King Pawn Game: Dresden Opening
King Pawn Game: Tayler Opening
Scotch Game: Goering Gambit
Scotch Game: Steinitz Variation
Four Knights Game: H alloween Gambit
Italian Game: Two Knights Defense, Fried Liver Attack
Italian Game: Two Knights Defense, Traxler Counterattack
Spanish Game: Alapin Defense
Spanish Game: Brentano Variation
Spanish Game: Vinogradov Variation
Spanish Game: Berlin Defense, Fishing Pole Variation
Blackmar-Diemer Gambit:
Blackmar-Diemer Gambit: Lemberger Countergambit, Sneiders
Blackmar-Diemer Gambit: Von Popiel Gambit, Zilbermints Variation
Huebsch Gambit:
Queen Pawn Game: Levitsky Attack, Welling Variation
Queen Pawn Game: Morris Countergambit
Queen Pawn Game: Zurich Gambit
Veresov Attack: Anti-Veresov
Veresov Attack: Shropshire Defense
Queen Pawn Game: A nti-Torre
Queen's Gambit Refused: Austrian Attack, Salvio Countergambit Queen's Gambit Refused: Austrian Defense

Queen's Gambit Refused: Albin Countergambit
Baltic Defense: Argentinian Gambit
Semi-Slav Defense: Gunderam Gambit

Queen's Gambit Refused: Chigorin Defense
Queen's Gambit Refused: Chigorin Defense, Lazard Gambit
Queen's Gambit Refused: Chigorin Defense, Tartakower Gambit

Queen's Gambit Declined: Von Hennig Gambit
Indian Game: A nti-Grünfeld, Alekhine Variation
Gruenfeld Defense: Gibbon Gambit
Amar Opening:
Catalan O pening: Hungarian Gambit Indian Game: Devin Gambit Kangaroo Defense:
Kangaroo Defense: Keres Defense, Transpositional Variation
Indian Game: Döry Indian

