

# FISH DICHOTOMOUS KEY

in your notebook, give the title and then use the dichotomous key to identify the 10 Illinois fish.  
Below are pictures of 10 Illinois fish. See if you can identify them using this simple key.

1. a) Whiskerlike barbels present on head (catfishes)—  
Go to 2

b) No whiskerlike barbels present on head—Go to 3



2. a) Caudal fin forked—channel catfish

b) Caudal fin rounded—tadpole shiner



3. a) Mouth facing downward (suckers)—Go to 4

b) Mouth not facing downward—Go to 5

4. a) Front edge of dorsal fin at least 4 times longer  
than back edge—quillback

b) Front edge of dorsal fin less than 4 times longer  
than back edge—black redbreast



5. a) Body elongate, more than twice as long as tail—  
Go to 6

b) Body not elongate, but slab-sided. Not more than  
twice as long as tail—bluegill



6. a) First five rays of dorsal fin spikelike—brook  
stickleback

b) First five rays of dorsal fin not spikelike—Go to 7



7. a) Two dorsal fins. (darters)—Go to 8

b) Only one dorsal fin—Go to 9

8. a) Bold irregular black stripe on side, like a series of  
connected blotches—blackside darter

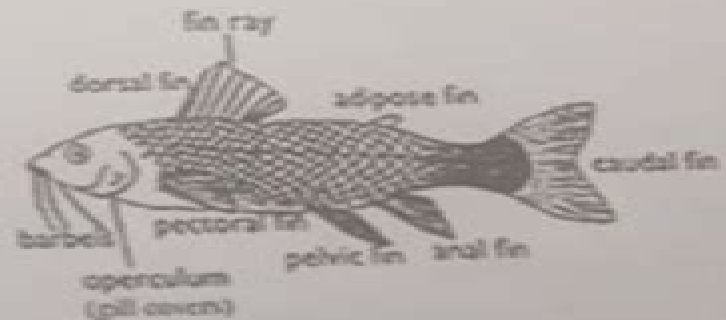
b) No bold black markings on side. Markings are  
narrow vertical bars—orangefin darter

All drawings above taken from P.W. Smith (1979).  
The Fishes of Illinois.

9. a) Caudal fin forked—spottin shiner

b) Caudal fin rounded—blackspotted topminnow

Fish Anatomy



# **Fish Dichotomous Key With Answers**

**José Luis Borbinha, Sarantos  
Kapidakis, Christos  
Papatheodorou, Giannis Tsakonas**

## **Fish Dichotomous Key With Answers:**

**The Living Ocean Teacher's Guide** , **Invertebrate Fish Food Resources of Lotic Environments** Lowell E. Keup,1988 *Learning About Fishes, Grades 4 - 8* Debbie Routh,2002-01-01 Bring the outside inside the classroom using Learning about Fishes for grades 4 and up This 48 page book covers classification appearance adaptations and endangered species It includes questions observation activities crossword puzzles research projects study sheets unit tests a bibliography and an answer key **Fish and Fisheries Management in Lakes and Reservoirs** ,1993 *Animals Alive!* Walter Dennis Holley,1997 A teacher s guide and resource book for designing and conducting live animal activities that are non invasive and observation oriented **Resources in education** ,1987-07 **Mammals** Katharine Hall,2016-02-10 All mammals share certain characteristics that set them apart from animal classes But some mammals live on land and other mammals spend their lives in water each is adapted to its environment Land mammals breathe oxygen through nostrils but some marine mammals breathe through blowholes Compare and contrast mammals that live on land to those that live in the water

**Environmental Benefits Study of San Joaquin Valley's Fish and Wildlife Resources** ,1990 Research and Advanced Technology for Digital Libraries José Luis Borbinha,Sarantos Kapidakis,Christos Papatheodorou,Giannis Tsakonas,2009-09-29 This book constitutes the refereed proceedings of the 13th European Conference on Research and Advanced Technology for Digital Libraries ECDL 2009 held in Corfu Greece in September October 2009 The 28 revised full papers and 6 revised short papers presented together with 2 panel description the extended abstracts of 20 revised poster and 16 demo papers were carefully reviewed and selected from a total of 181 submissions The papers are organized in topical sections on services infrastructures interaction knowledge organization systems interfaces resource discovery architectures information retrieval preservation and evaluation *Hermaphroditism and Mating Systems in Fish* Tetsuo Kuwamura,Kota Sawada,Tomoki Sunobe,Yoichi Sakai,Tatsuru Kadota,2022-12-13 This book provides a comprehensive review of hermaphroditism in fishes It focuses on the behavioral ecology of functional hermaphroditism in fishes and discusses its evolution Approximately 99% of all vertebrate species consist of separate sex individuals gonochorists i e pure males and pure females The other 1% of vertebrate species are hermaphroditic and almost all of them are fishes Among hermaphroditic fishes four major types of hermaphroditism are known simultaneous or synchronous hermaphroditism protandry male to female sex change protogyny female to male sex change and bidirectional sex change or reversed sex change in protogynous species The book examines the occurrence of hermaphroditism in relation to phylogeny and mating systems It also reviews the hypotheses for the evolution of hermaphroditism and the size advantage model which is the main theory for the evolution of sex change tested in relation to the mating system The appendix in the last chapter provides an annotated list of hermaphroditic fish species ca 500 spp **New York Fish and Game Journal** ,1985 The Hudson Stephen P. Stanne,Roger G. Panetta,Brian E. Forist,Maija Liisa Niemisto,2021-01-15 Since 1996 The Hudson has been an essential guide

to the full sweep of the great river s natural history and human heritage This updated third edition includes the latest information about the ongoing fight against pollution plus vibrant new full color illustrations showing the plants and wildlife that make this ecosystem so special

**Ichthyology in Context (1500-1880)** ,2023-12-28 Ichthyology in Context 1500 1880 provides a broad spectre of early modern manifestations of human fascination with fish fish understood in the early modern sense of the term as aquatilia all aquatic animals including sea mammals and crustaceans It addresses the period s quickly growing knowledge about fish in its multiple varied and rapidly changing interaction with culture This topic is approached from various disciplines history of science cultural history history of collections historical ecology art history literary studies and lexicology Attention is given to the problematic questions of visual and textual representation of fish and pre and post Linnean classification and taxonomy This book also explores the transnational exchange of ichthyological knowledge and items in and outside Europe Contributors Cristina Brito Tobias Bulang Jo o Paulo S Cabral Florike Egmond Dorothee Fischer Holger Funk Dirk Geirnaert Philippe Glardon Justin R Hanisch Bernardo Jerosch Herold Rob Lenders Alan Moss Doreen Mueller Johannes M ller Martien J P van Oijen Pietro Daniel Omodeo Anne M Overduin de Vries Theodore W Pietsch Cynthia Pyle Marlise Rijks Paul J Smith Ronny Spaans Robbert Striekwold Melinda Susanto Didi van Trijp Sabina Tsapaeva and Ching Ling Wang

**Lqsg Science for Lower Sec Vol 1** Yugarani Thanabalasingam,2008 Development of a Repeatable Regional Protocol for Performance-based Monitoring of Forestry Best Management Practices Roger Ryder,2005 There has been a long standing interest in improving Best Management Practice BMP monitoring within and among states States monitoring the implementation and effectiveness of BMPs for forest operations take a variety of approaches This creates inconsistencies in data collection and how results are reported Since 1990 attempts have been made to develop a consistent BMP reporting methodology the attempts have met with varying degrees of success utility and acceptance Traditional monitoring focused on individual BMPs in terms of prescriptive guidelines but this approach created inconsistent monitoring methodologies To improve consistency and allow a more universal method for BMP monitoring the approach to developing the protocol described herein focuses on the underlying S2principlesS3 which guide the design and applicability of BMPs Shifting emphasis to the underlying principles facilitates outcome or performance based monitoring of BMPs which is a more universal less subjective and more direct means of evaluating BMP performance for protecting water quality In turn repeatability is improved In this paper we discuss the development process and initial testing of a consistent repeatable BMP monitoring protocol for timber harvesting activities adjacent to water bodies The protocol could be applied across much of the United States

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