

Fonti iconografiche

Sezione B

Capitolo 1

Apertura (Ocelot): Martin Wendler/Peter Arnold, Inc.; (Bacteria): Dr. Linda Stannard, UCt/Photo Researchers, Inc.; (Snails): Bob Evans/Peter Arnold, Inc.; (Giant cactus): Wolfgang Kaehler/Corbis; 1.1 (*Euglena*): T. E. Adams/Visuals Unlimited; (Quercia): Connie Coleman/Stone/Getty Images; (Girasole): Royalty-Free/Corbis; (Kelp): Chuck Davis/Stone/Getty Images; (*Gleocapsa*): Sherman Thomas/Visuals Unlimited; (Diatomea): Ed Reschke/Peter Arnold; (Muschio): Bruce Iverson; 1.5: B. Runk/S. Schoenberger/Grant Heilman Photography; 1.6B: Courtesy Lawrence Berkeley National Lab; 1.12: Fridmar Damm/zefa/Corbis; 1.13: Royalty-Free/Corbis; 1.22: (Vino, formaggio, pane): The McGraw Hill Companies, Inc./John Thoeming; (Yogurt; aceto): The McGraw Hill Companies, Inc./Bruce M. Johnson; 1.23: C Squared Studios/Getty Images.

Capitolo 2

Apertura (Flat): Inga Spence/Visuals Unlimited; (Lab): Vo Trung Dung/Corbis Sygma; (All *Arabidopsis* plant/flower photos): Courtesy Elliot Meyerowitz/California Institute of Technology; 2.5A (Franklin): Photo Researchers, Inc.; (DNA): Science Source/Photo Researchers, Inc.; 2.5B (Doppia elica): Kenneth Eward/Photo Researchers, Inc.; (Watson, Crick): A. Barrington Brown/Photo Researchers, Inc.; 2.10 (Entrambe): Stan Flegler/Visuals Unlimited; 2.13B: Oscar L. Miller/Photo Researchers, Inc.; 2.14: Alexander Rich; 2.21 (Barbara McClintock): Cold Springs Harbor Archives; (Mais indiano): David Young-Wolf/PhotoEdit; (Riquadro): John N.A. Lott/Biological Photo Service.

Capitolo 3

Apertura (Butterfly, moth): Creatas/PunchStock; (Cobra): Joe McDonald/Visuals Unlimited; (Caterpillar): Getty Images; (Moth hindwings): Digital Vision Ltd.; 3.3 (Sinistra): Barry Runk/STAN/Grant Heilman; (Centro): Grant Heilman; (Destra): E. Webber/Visuals Unlimited; 3.5A: Jack Smith/AP Images; 3.5B: AP/Wide World Photos; 3.5C: Photo di College of Veterinary Medicine, Texas A & M; 3.7A: Dr. Stephen Wolfe; 3.7B: Chanan Photo 2004; 3.12 (Tutte): Steve Paddock, Howard Hughes Medical Research Institute; 3.13A: E. B. Lewis.

Capitolo 4

Apertura (Liger): Andy Carvin; (Mules): BIOS Klein & Hubert/Peter Arnold, Inc.; (Zebroid): Michele Burgess/Visuals Unlimited; (Tigon): One World Images/Alamy;

4.4C: Helen Rodd; 4.4D: Bob Evans/Peter Arnold, Inc. 4.5B: Victor McKusick; 4.7B (Pigliamosche acadico): Karl Maslowski/Visuals Unlimited; (Pigliamosche minimo): Stanley Maslowski/Visuals Unlimited; (Pigliamosche di Traill): Ralph Reinhold/Animals Animals/Earth Scenes; 4.7 (Masai): Sylvia Mader; (Eskimo): B & C Alexander/Photo Researchers, Inc.; 4.8C: Barbara Gerlach/Visuals Unlimited; 4.8D (Cavallo): Superstock, Inc.; (Mulo): Jorg & Petra Wegner/Animals Animals Earth Scenes; (Asino): Robert J. Erwin/Photo Researchers, Inc.; 4.9: Jonathan Losos; 4.11A (Banana): Stockdisc/PunchStock; (Banana diploide): Randy C. Ploetz; (Riquadro): The McGraw Hill Companies, Inc./Evelyn Jo Hebert; 4.11B (*C. concinna*): Gerald & Buff Corsi/Visuals Unlimited; (*C. virgata*): Dr. Dean Wm. Taylor/Jepson Herbarium, UC Berkeley; (*C. pulchella*): J. L. Reveal; 4.13A: Boehm Photography; 4.13B (*Opabinia*): A. J. Copley/Visuals Unlimited; (*Thaumaptilon*): Simon Conway Morris, University of Cambridge; (*Wiwaxia*): Albert Copley/Visuals Unlimited; (*Vauxia*): Alan Siruiniokoff/Photo Researchers, Inc.; 4.15A: John Doebley; 4.15B: Kingsley Stern; 4.16A (Occhio di moscerino): Carolina Biological Supply/Photo Researchers, Inc.; (Occhio umano): Vol. OS02/PhotoDisc/Getty Images; (Occhio di calamaro): Aldo Brando /Peter Arnold, Inc.; 4.16B: Walter Gehring, ristampato con il permesso di Induction of Ectopic Eyes by Target Expression of the Eyeless Gene in Drosophila, G. Halder, P. Callaerts, Walter J. Gehring, Science Vol. 267, © 24 March 1995 American Association for the Advancement of Science; 4.16C (entrambe): A. C. Burke, 2000.

Capitolo 5

Apertura: (Lucy): Associated Press; (*S. tchadensis*): Prof. Michel Brunet; (*A. boisei*): Science VU/NMK/Visuals Unlimited; (*H. habilis*, *H. neanderthalensis*): Herve Conge/ISM/Phototake; (Cro-Magnon): 2007 Educational Images Ltd./Custom Medical Stock Photo, All Rights Reserved; (Selam): Dr. Zeresenay Alemseged; 5.1A (Lemure): Frans Lanting/Minden Pictures; (Tarsio): Doug Wechsler; (Scimia): C.C. Lockwood/DRK Photo; (Babbuino): St. Meyers/Okapia/Photo Researchers, Inc.; (Orangotango, uomo): Tim Davis/Photo Researchers, Inc.; (Gibbone): Hans & Judy Beste/Animals Animals/Earth Scenes; (Scimpanzé, gorilla): Martin Harvey/Peter Arnold, Inc.; 5.2B: National Museums of Kenya; 5.4 (Lucy): Dan Dreyfus and Associates; (Impronte): John Reader/Photo Researchers, Inc.; 5.5: Ryan McVay/Getty Images; 5.6: National Museums of Kenya; 5.11 (in alto #1-3): Vol. 105 PhotoDisc/Getty; (in alto#4): Royalty-Free/Corbis; (in alto #5): Mark Hamel/Photo Researchers, Inc.; (in basso #1): Vol. 116/PhotoDisc/Getty; (in basso #2, #3): Vol. 105/PhotoDisc/Getty Images; p.418: Tom Vezo/Getty Images.

Capitolo 6

Apertura (Dinoflagellate): Joe Scott/Visuals Unlimited; (Viper fish): OSF/Animals Animals/Earth Scenes; (Jellyfish): R. Jackman/OSF/Animals Animals/Earth Scenes; (Pigs): Courtesy Norrie Russell, The Roslin Institute; (Mouse): Eye of Science/Photo Researchers, Inc.; 6.3 (Entrambe): Courtesy General Electric Research &

Development; 6.5A: Dr. Eduardo Blumwald; 6.5B: Monsanto; 6.6A: Nick Gregory/Alamy; 6.6B: Monsanto; Tabella 6.8 (Topo): David A. Northcott/Corbis; (Uomo): Image Source/JupiterImages; (*Drosophila*): Herma Eisenbeiss/Photo Researchers, Inc.; (*Arabidopsis*): Brad Mogen/Visuals Unlimited; (Verme cilindrico): 2007 J.L. Carson//Custom Medical Stock Photo, All Rights Reserved; (Lievito): David Scharf/Photo Researchers, Inc.; 6.10: André Nantel/shutterstock; 6.13(Bocca scimpanzè): Digital Vision/Getty Images; (Boicca umana): Royalty Free/Getty Images; (Orecchio scimpanzè): Digital Vision/Getty Images; (Orecchio umano): The McGraw-Hill Companies, Inc./Bob Coyle; (Naso scimpanzè): Digital Vision/Getty Images; (Naso umano): Royalty-free/Getty Images; Biological Viewpoint page 240–241.

Sezione C

Capitolo 1

Apertura (Rainforest): Steven P. Lynch; (Snake): Marian Bacon/Animals Animals/Earth Scenes; (Dragonfly): John Foxx/Stockbyte/Getty Images; (Iguana): Digital Vision Ltd.; (Tortoise): Digital Vision/PunchStock; (Caribou Herd): Johnny Johnson/Animals Animals/Earth Scenes; (Terns): Norbert Rosing/Animals Animals/Earth Scenes; (Caribou bull): Johnny Johnson/Animals Animals/Earth Scenes; (Wolverine): PhotoDisc Collection/Getty Images; (Hare): PhotoDisc Collection/Getty Images. 1.3A (Tessuto connettivo fibroso lasso, adiposo, ialino compatto, osseo): Ed Reschke; (Connettivo fibroso denso): The McGraw-Hill Companies, Inc./Dennis Strete; 1.4 (Scheletrico e cardiaco): Ed Reschke; (Liscio): The McGraw-Hill Companies, Inc./Dennis Strete; 1.5: Ed Reschke; 25.7: John D. Cunningham/Visuals Unlimited; 1.7A: Dennis Oda, Honolulu Star-Bulletin; 1.7B: AP Images/Brian Walker. Researchers, Inc..

Capitolo 2

Apertura (Clam): Andrew J. Martinez/Photo Researchers, Inc.; (Octopus): Bruce Watkins/Animals Animals/Earth Scenes; (Crab): Michael Lustbader/Photo Researchers, Inc.; (Grasshopper): Masterfile (Royalty-Free Div.); (Student): BananaStock/JupiterImages; (Trout): Tom & Pat Leeson/Photo Researchers, Inc.; (Dolphin): Gerard Lacz/Animals/Earth Scenes; (Sea urchins): Randy Morse/Animals Animals/Earth Scenes; 2.9A: Dr. E.R. Lewis, University of California Berkeley; 2.11: Science VU/Visuals Unlimited.

Capitolo 3

Apertusa (Squid): Jeff Rotman/Photo Researchers, Inc.; (Zebra): Ingrid Van Den Berg/Animals Animals/Earth Scenes; (Bee): Comstock; (Woman): Roy Morsch/Corbis; (Insect eye view): James Gould; 3.1A: Jeff Foott; 3.1B: David M. Dennis/Animals Animals/Earth Scenes; 3.1C: Dr. Merlin D. Tuttle/Bat Conservation International/Photo Researchers, Inc.; 3.3 (Tutte): Omikron/SPL/Photo Researchers, Inc.; 3.7: Lennart Nilsson, from "The Incredible Machine"; 27.12: © P. Motta/SPL/Photo Researchers, Inc.; 3.11: Dr. Yeohash Raphael, the University of Michigan; 3.12AB: Ann Arbor.

Capitolo 4

Apertura (Female skull): Ralph Hutchings/Visuals Unlimited; (Male skull): Ralph Hutchings/Visuals Unlimited; (Child, adult skulls): 2007 Educational Images Ltd./Custom Medical Stock Photo, All Rights Reserved; (Pelvic bones): L. Bassett/Visuals Unlimited; (Femur): Dr. Fred Hossler/Visuals Unlimited; (Forensic expert): Fehim Demir/epa/Corbis; (Fracture): Scott Camazine/Phototake; 4.1: Julie

Lemberger/Corbis; 4.2B: Dynamic Graphics Group/PunchStock; 4.5 (Giocatrice di tennis): Susan Mullane/NewSport/Corbis; (Osso, entrambi): Michael Klein/Peter Arnold, Inc.; 4.6 (Cartilagine articolare, osso compatto): Ed Reschke; (Osteociti): Biophoto Associates/Photo Researchers, Inc.; 4.7: Gerard Vandystadt/Photo Researchers, Inc.; 4.11A: Biology Media/Photo Researchers, Inc.; 4.14 (sinistra): Lawrence Manning/Corbis; (centro): G. W. Willis/Visuals Unlimited; (destra): Royalty-Free/Corbis.

Capitolo 5

Apertura (Lion fish): Brand X Pictures/PunchStock; (Panda): Digital Vision; (Feather duster): Diane R. Nelson; (Lobster): Ken Lucas/Visuals Unlimited; (Wasps): Carson Baldwin, Jr./Animals Animals/Earth Scenes; 5.8A: Pascal Goethgheluck/SPL/Photo Researchers, Inc.; 5.12: Eye of Science/Photo Researchers, Inc.

Capitolo 6

Apertura (Chickenpox virus): George Musil/Visuals Unlimited; (*Pneumocystic pneumonia*): Dr. Dennis Kunkel/Visuals Unlimited; (Candidiasis): Everett S. Beneke/Visuals Unlimited; 6.2 (Midollo osseo rosso): R. Calentine/Visuals Unlimited; (Timo, milza): Ed Reschke/Peter Arnold, Inc.; (Linfonodo): Fred E. Hossler/Visuals Unlimited; 6.4B:Bohringer Ingelheim International, Lennart Nilsson; 6.7A: Michael Newman/PhotoEdit; 6.7B: Digital Vision/Getty Images; 6.11B: Bohringer Ingelheim International, Lennart Nilsson; 6.14A: Richard Anderson; 6.14B: Dr. Ken Greer/Visuals Unlimited; 6.16 (Polline): David Scharf/SPL/Photo Researchers, Inc.; (Bambina): Damien Lovegrove/SPL/Photo Researchers, Inc.

Capitolo 7

Apertura (Tiger): Ken Cole/Animals Animals/ Earth Scenes; (Rabbit): John Gerlach/Animals Animals/Earth Scenes; (Horse): Yva Momatiuk/John Eastcott/Getty Images; (Zebra): Jean-Michel Labat/Peter Arnold, Inc.; (Polar bear): Tom Walker/Visuals Unlimited; (Wolf): Hans Reinhard/zefa/Corbis; 7.2A: Arthur Morris/Visuals Unlimited; 7.2B: James D. Watt/Visuals Unlimited; 7.2C: Michael & Patricia Fogden/Minden Pictures; 7.2D: Brian Kenney/OSF/Animals Animals/Earth Scenes; 7.3D: Ardea London Ltd.; 7.8B (Sinistra): Manfred Kage/Peter Arnold, Inc.; (destra): Susumu Ito, da Charles Flickinger Medical Cell Biology W.B. Saunders, 1979; 7.18A: Carlo Gardini, Parma; 7.18B: Amiard/photocuisine/Corbis; 7.19B: Donna Day/Stone/Getty Images; 7.19C: Royalty-Free/Corbis.

Capitolo 8

Apertura (Sperm whale): Brandon Cole/Visuals Unlimited; (Elephant seal): Bruce Watkins/Animals Animals/Earth Scenes; (Weddell seal): Mark Chappell/Animals

Animals/Earth Scenes; (Diver): Buzz Pictures/Alamy; (Dolphin): Stephen Frink/Corbis; 8.11 (Entrambe): Martin M. Rotker, 2007.

Capitolo 9

Apertura (Barracuda): Tobias Bernhard/Jupiter Images; (Reef): Gregory Ochocki/Photo Researchers, Inc.; (Coral): Jeff Rotman/Getty Images; (Christmas tree worm): Espen Rekdal/SeaPics.com; (Parrot fish): Hal Beral/Grant Heilman Photography; (Clown fish): Dave B. Fleetham/Visuals Unlimited; 9.2A: Norbert Wu; 9.3A(Kangaroo rat): Bob Calhoun/Bruce Coleman, Inc.; 9.3B: Eric Hosking/Photo Researchers, Inc.; 9.6B (in alto): R.G. Kessel and R H. Kardon, *Tissues and Organs: A Text-Atlas of Scanning Electron Microscopy*, 1979, W. H. Freeman, New York; (al centro, in basso): 1966 Academic Press, from A.B. Maunsbach, *Journal of Ultrastructure Research* Vol. 15:242-282; 9.11: SIU/Peter Arnold, Inc.

Capitolo 10

Apertura (Humans): David Raymer/Corbis; (Lions): K. Ammann/Bruce Coleman, Inc.; (Ants): Dr. Mark Moffett/Minden Pictures; (Wildebeest): Alamy; (Sea lions): NGS/Getty Images; 10.7(Entrambe): "Atlas of Pediatric Physical Diagnosis," Second Edition by Zitelli & Davis, 1992. Mosby-Wolfe Europe Limited, London, UK; 10.10: James Darell/Stone/Getty Images; 10.11A: Medical-on-Line/Alamy; 10.11B: Bruce Coleman, Inc./Alamy; 10.11C: Dr. P. Marazzi/SPL/Photo Researchers, Inc.

Capitolo 11

Apertura (Frogs): Hans Pfl etschinger/Peter Arnold, Inc.; (Kangaroos): Martin Harvey/Corbis; (Turtle hatching): Kevin Schafer/Corbis; (Whale penises): Phillip Colla/SeaPics.com; (Sea turtles): Michael Patrick O'Neill/Photo Researchers, Inc.; (Elks): Leonard Lee Rue, Jr./Photo Researchers, Inc.; 11.1A: Dr. Dennis Kunkel/Visuals Unlimited; 11.1B: Kelvin Aitken/Peter Arnold, Inc.; 11.4: Ed Reschke; 11.5A: Ed Reschke/Peter Arnold, Inc.; 11.9: CC Studio/SPL/Photo Researchers, Inc.; 11.13B, 11.14A: Lennart Nilsson, *A Child is Born*, Dell Publishing; 11.14B: John Watney/Photo Researchers, Inc.; 11.14C: James Stevenson/SPL/Photo Researchers, Inc.; 11.14D: Lennart Nilsson, "A Child is Born" 1990 Delacorte Press, p.111.