

1. Record Nr.	UNINA9910793274503321
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Titolo	From snorkelers to scuba divers in the elementary science classroom : strategies and lessons that move students toward deeper learning // John Almarode, Ann M. Miller ; foreword by John V. Antonetti
Pubbl/distr/stampa	Thousand Oaks, California : , : Corwin, a SAGE Company, , [2018] ©2018
ISBN	1-5443-5736-2 1-5063-5367-3 1-5063-5365-7 1-5063-5366-5
Descrizione fisica	1 online resource (xviii, 185 pages) : illustrations, charts
Collana	Gale eBooks
Disciplina	372.35044
Soggetti	Science - Study and teaching (Elementary) - United States Concept learning Skin diving Scuba diving
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	What to expect -- From snorkeling to scuba diving -- Snorkelers versus scuba divers -- The journey from snorkeling to scuba diving -- The structure of observed learning outcomes (SOLO taxonomy) -- Unpacking the standards -- Depth of learning -- Building background knowledge or activating prior knowledge? how do you know? -- Diving environments: models of instruction -- The essential role of the teacher, the view from the boat -- Types of engagement -- Evidence-based strategies -- Literacy through science -- Overt versus covert engagement -- Performance versus learning -- The eight main ideas -- The snorkeling and scuba diving classroom -- Making your own journey from a snorkeler to scuba diver.
Sommario/riassunto	Includes an engaging professional development task at the end of each chapter that provides opportunities to engage in reflective practice about the readers' teaching and encourage them to implement ideas presented within each chapter. Classroom vignettes for each

component of the instructional framework, depicting how the component was implemented in a current K - 5 classrooms. Each chapter will have stop-n-thinks that ask the reader to pause, take a break from reading, process, and reflect upon the content.

2. Record Nr.	UNINA9910828234503321
Titolo	Sturkie's avian physiology / / edited by Colin G. Scanes
Pubbl/distr/stampa	London, England : , : Academic Press, , 2015 ©2015
ISBN	0-12-407243-7
Edizione	[Sixth edition.]
Descrizione fisica	1 online resource (1055 p.)
Disciplina	571.18
Soggetti	Birds - Physiology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Part I. Undergirding themes -- Part II. Sensory biology and nervous system theme -- Part III. Organ systems theme -- Part IV. Metabolism theme -- Part V. Endocrine theme -- Part VI. Reproductive theme -- Part VII. Cross cutting themes.
Sommario/riassunto	Sturkie's Avian Physiology is the classic comprehensive single volume on the physiology of domestic as well as wild birds. The Sixth Edition is thoroughly revised and updated, and features several new chapters with entirely new content on such topics as migration, genomics and epigenetics. Chapters throughout have been greatly expanded due to the many recent advances in the field. The text also covers the physiology of flight, reproduction in both male and female birds, and the immunophysiology of birds. The Sixth Edition, like the earlier editions, is a must for anyone intere