



EARTH + SPACE SCIENCE

DIGITAL WALKTHROUGH

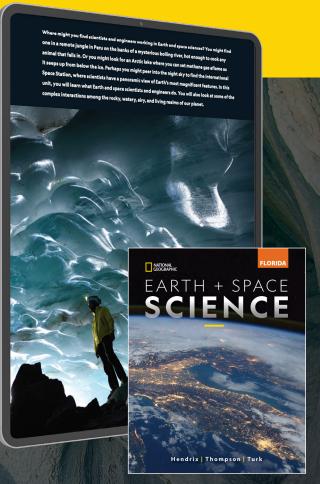
Florida Edition

Powered by

Cengage MindTap



Student And Teacher's Edition



National Geographic Earth + Space Science, © 2024

Hello Florida Earth & Space Science Review Leaders,

National Geographic Earth and Space Science, Florida Edition presents the first ever high school program built with National Geographic content, images, and Explorers. Earth and Space Science presents a rich overview of Earth and Space-related disciplines: exploring the physical attributes of planet Earth and its environment, emphasizing the human choices we have made, and discussing the physical consequences of those choices in the context of Earth systems. The lesson structure purposefully addresses the Florida Next **Generation Sunshine State Science Standards** to ensure your students meet current science skills and practices by integrating 3-Dimensional learning. Resources are available in print and digitally in the MindTap platform with interactive elements including videos, animations, and assessments.

We look forward to bringing **The World** Into Your Florida Classroom with National Geographic Earth + Space Science.

Kind Regards, Your National Geographic Learning Team

FOCUS, CONNECT, AND ENGAGE

Our online solutions help you and your students accelerate learning by staying focused, connecting to content, and engaging with the world.

Binder	HS BIOLOGY 1						Q	Trial Tead
Server of the formation	Crapter 3 Auto	isament						
<pre>c mathematical control of the second co</pre>	ext Material	Assessment						
Note Note Note In contract Interface Interface In contract Interface Interface In contract Interface Interface Interface Interface Interface Interface Interface Interface		ey Concepts					^	
 Inclusion Inclusion	Assign Each panel in	the figure represents one stage in the e	ecological succession of a ft	tareat ecosystem following a fore	it fea.			
R ranzel P raisent P		P	anel.A Pane	N B Panel C	Panel D			
P rational weighting the set of the sector and set of the sector	Notes			65.				
the set of	Bookmarks				. She is			
The set of	Full Screen		1	1	古影法			
The set of					***			
and address devices and addres		(Alle-)	di the Vistoria		a di a di			
		woody	plants and large tree it shrubs shrui	es and small plants ibs and grasses	small trees and small shrubs			
	10. Most the p	anals into the correct sequence in whi	chithese stages occur.					
			Paul A	with Paul C	Panib			
wedgeben wei begeben werd werd geben wei de statier werd werd werd werd werd werd werd we					. 5 \$ \$			
			ndy photo, and and shade	ness and small pipeline index	shall trees and small shoels			
5kape 1 5kape 2 5kape 3 5kape 4		Stage 1	Steps 2	Stat	#J	State 4		

National Geographic Learning, a part of Cengage Group, is proud to partner with educators and schools to offer a wide range of access, enrollment, and integration offerings to our digital programs:

Our digital courseware solutions support your instruction and put students at the center of learning.

- Independent Learning and Assessment Tools
- Course Planning and Effective Teaching Support
- In-Class Teaching Opportunities

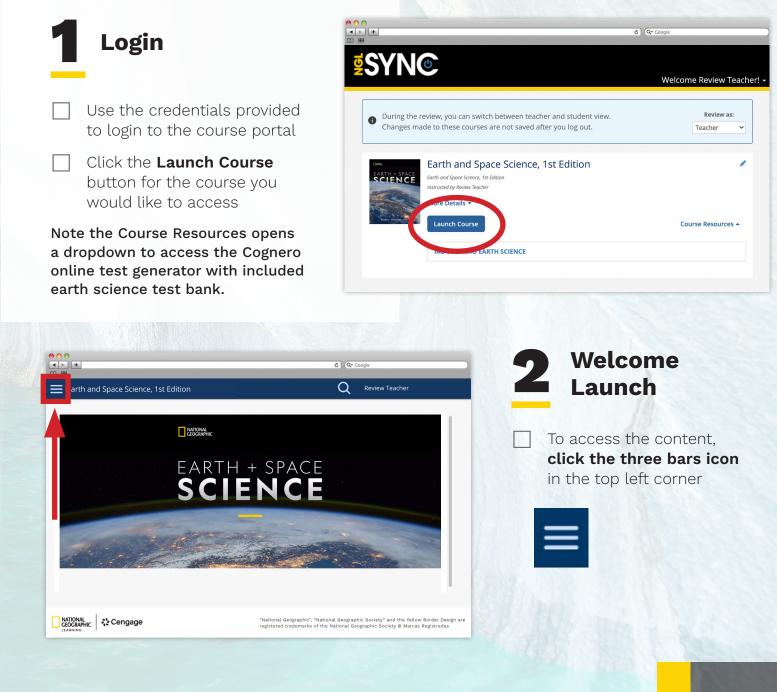
₫SYN©

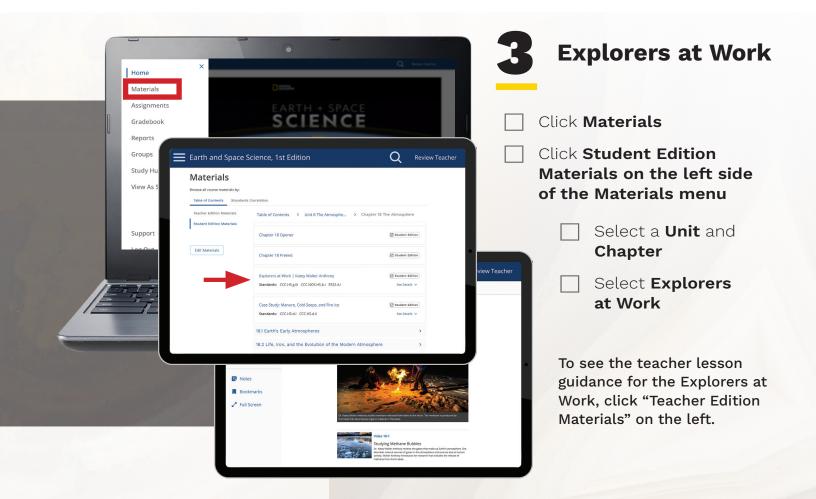
Welcome to your re	ace Presenation	
	ortal are not saved after you log out.	
Access ends on 3/1/2024 at 11:59 PM		
Password		
I'm not a robot	C.	Get Star
	Plung - Term	
		Contraction of the local distance of the loc

WALKTHROUGH OUR ONLINE PLATFORM

A Step-by-Step Checklist

Need credentials? Explore a sample or request digital access at **NGL.Cengage.com/FL-Science**





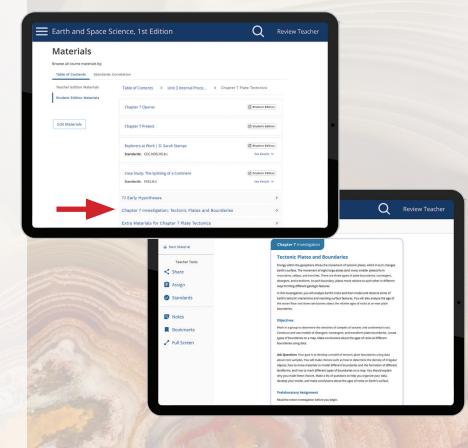
4 Chapter Investigations

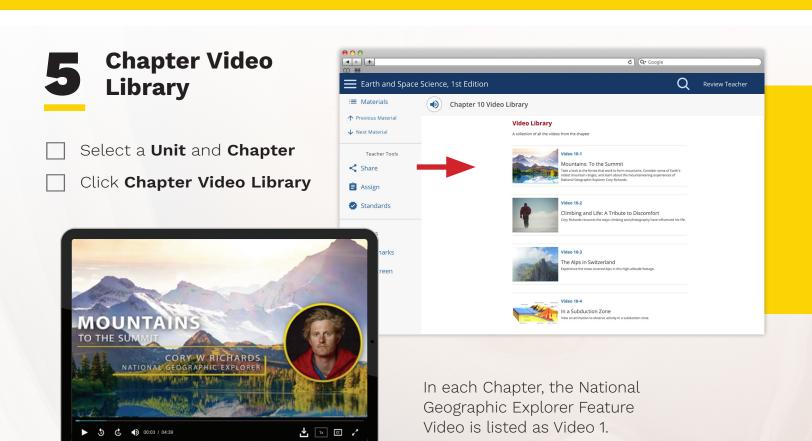
Select a Unit and Chapter

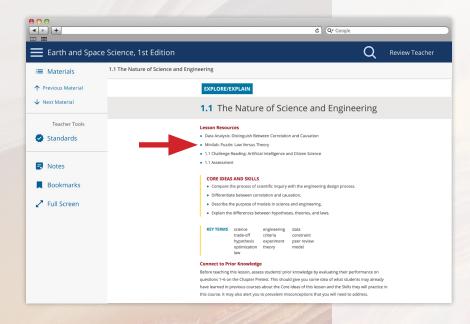
Click Chapter Investigation

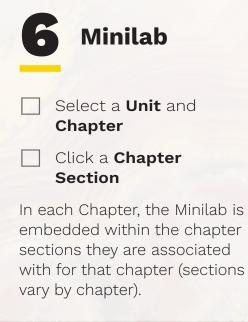
A downloadable PDF version of the Chapter Investigations are available in the **Extra Materials** tab in each chapter.

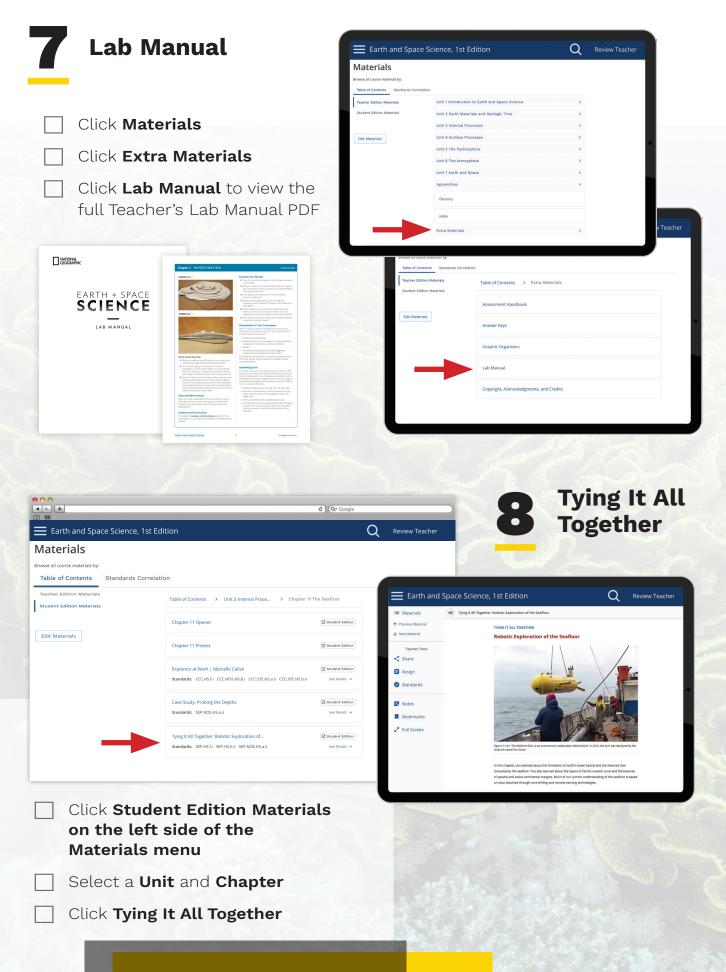
Hint: always click upper left corner Materials button to return to table of contents



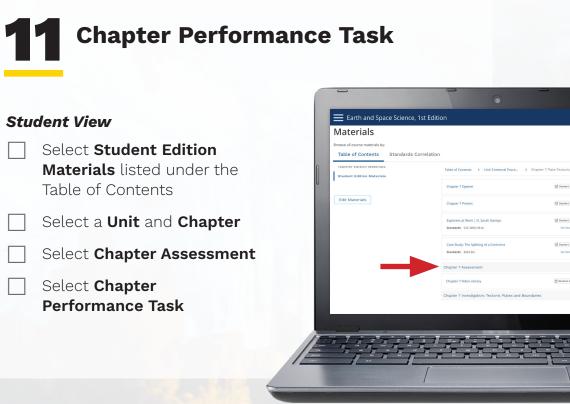








Pretest, Post-	test, Test	The second secon	ri pu planky know tok taken tok substant know to	
Select Unit and Chapte	er	A two B testa ar an et al A arean B testa C A second C A second C A second	Process P	
Click Extra Materials		u a una 4 Habid I 4 Autor 8 Ban 8 Ban 6 Dan	Who have a set of second as a set of second as a second as a set of second as a set	
Click the Dratest Dest	test and Tes	в реконструкций Коллония В трановите А трано Прановите Пранови Прановите Пранови Прановите Пранови	an administration of nodes Lange Torong Section (1997) (Section 2007) (Section 20	
Click the Pretest, Post - view and download tho		6 Turanis,	Las dagi den denominario e denomina la dala denominario de las denominarios per de las cualos den del denominario de las de de las del	
		RATH AND INCO	BEERICE KAYA Girappunnig In-	
Earth and Space Science, 1st Edition	Q Review			
acher Edition Materials Table of Contents 3 Unit 3 Internal Proce		Space Science, 1st Edition	Q Review Teacher	
lent Edition Materials Chapter & Opener Explorer at Work Afric Ahmad Shah	Materials			
aterials Cose Study: Mexico City Entropulses. 1985	Browse all course materials by: Table of Contents Stand	ards Correlation		
8.1 Earthquakes and Seturic Waves	Teacher Edition Materials Student Edition Materials	Table of Cont > Unit 3 Intern > Chapter 8 Ea	> Extra Materials for	
8.2 Earthquakes and Tectoric Plate Bound	auguent europh materials	Chapter 8 Lecture Notes		
8.3 Earthquake Damage 8.4 Studying the Earths Interior	Edit Materials	Chapter 8 Pretest		
an A studying the sunths interior Tyleg it All Together: Earthquake Vulnerabil		Chapter 8 Posttest Chapter 8 Tesi		
Chapter & Summary and Assessments		Chapter 8 Performance Task: Illustrate Rel		
Chapter B Investigation: Quantifying a Quake	3	Chapter 8 Investigation: Quantifying a Quake		1
Extra Materials for Chapter 8 Earthquakes and Earth's Structures	۶.	8.3 Challenge Reading		
	, 	8.3 Challenge Reading Chapter 8 Spentsh Summery		
	> Q Review Teacher	Deper 8 Special Survey	Assessmen Handbook atra Materials a of the Table of	at the Contents
	>	Deper 3 gard 5 demer 100 Å Click Exp bottom	Handbook atra Materials a of the Table of asessment Han	at the Contents Idbook to
	>	Deper 3 gard 5 demer 100 Å Click Exp bottom	Handbook Atra Materials a of the Table of	at the Contents Idbook to
	Review Teacher	Deper 3 gard 5 demer 100 Å Click Exp bottom	Handbook atra Materials a of the Table of asessment Han	at the Contents Idbook to
	A A A A A A A A A A A A A B	Deper 3 gard 5 demer 100 Å Click Exp bottom	Handbook Atra Materials at of the Table of Assessment Han download the f	at the Contents Idbook to full PDF
	> Review Teacher A A A A A A A A A	100 Å	Handbook Atra Materials a of the Table of Assessment Han download the f	at the Contents Idbook to full PDF :: always click
be to be availed for the production of the functional and decide for time constrained definition definitio	A A A A A A A A A A A A A B B B B B B B C B	Deper Specific burney 100 Å Click Exbottom Click Asview or Click Assview or	tra Materials a of the Table of sessment Han download the f	at the Contents Idbook to full PDF t: always click er left corner
Extra Materials for Chapter & Extributives and Extrib Structures Extra Materials for Chapter & Extributives and Extrib Structures Extra Materials and Contents Unit 2 Structures Extra Materials and Contents Unit 2 Structures Extra Materials and Contents Unit 2 Structures Unit 3 Structures Unit 2 Structures Unit 3 Structures Unit 4 Structures Unit 3 Structures Structures Structures Structures Structures Structures Structures Structures E	Review Teacher	100 f	tra Materials a of the Table of sessment Han download the f	at the Contents Idbook to full PDF t: always click er left corner erials button
Extended to Chapter & Extensions and Earth Structure Extension to Chapter & Extensions Extension to Extension Unit 3 Extension Unit 4 Extension Unit 3 Extension Unit 4 Extension Unit 4 Extension Unit 4 Extension Unit 4 Extension Unit 6 Extension Unit 7 Extension	> Q Review Teacher > > > > > > > > > > > > >	Deper Specific burney 100 Å Click Exbottom Click Asview or Click Assview or	tra Materials a of the Table of sessment Han download the f	at the Contents Idbook to full PDF t: always click er left corner erials button eturn to table
	> Q Review Teacher > > > > > > > > > > > > > > > >	100 f	tra Materials a of the Table of sessment Han download the f	at the Contents Idbook to full PDF t: always click er left corner erials button
	> Q Review Teacher > > > > > > > > > > > > > >	100 f	tra Materials a of the Table of sessment Han download the f	at the Contents Idbook to full PDF t: always click er left corner erials button eturn to table
	> Q Review Teacher > > > > > > > > > > > > >	100 f	tra Materials a of the Table of sessment Han download the f	at the Contents Idbook to full PDF t: always click er left corner erials button eturn to table



Q Review Teacher

C Studert Editio

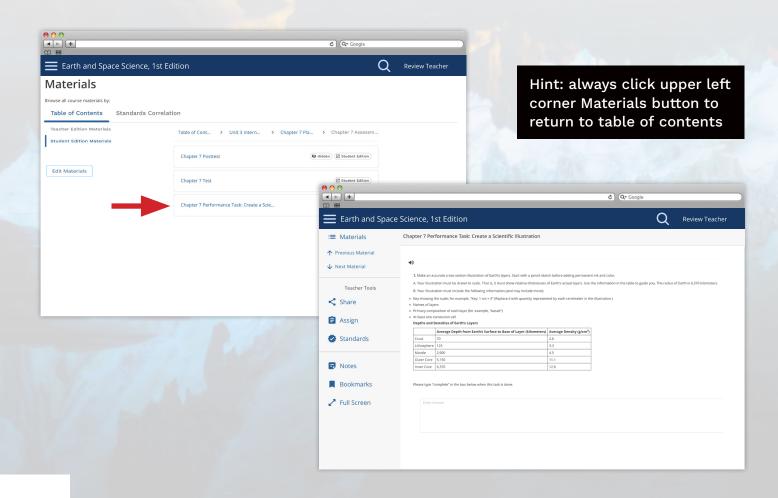
Studert Edition

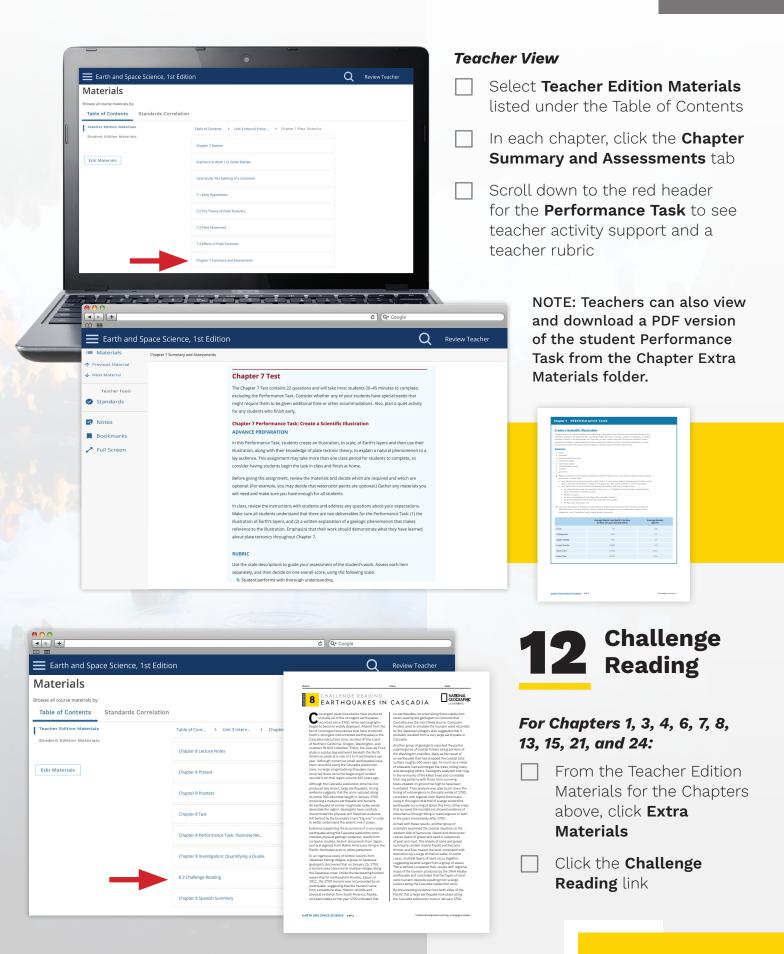
Student Edition

Stadert Edition

P. Student Edition

,





Chapter Spanish Summary

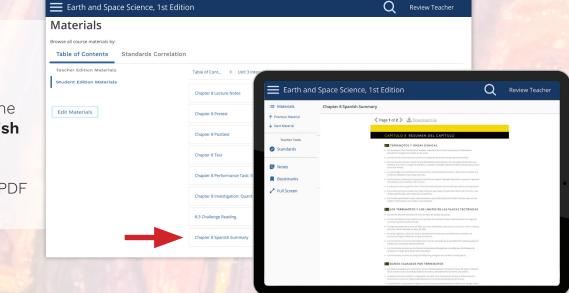
▲ ▶ +

Within each Chapter in the Extra Materials section, click the **Chapter Spanish** Summary tab to view and download the PDF

Earth and Space Science, 1st Edition

Materials

ents t her Edition Materials



C Q. Google

Hint: always click upper left corner Materials button to return to table of contents

Table of Cont... > Unit 1 Introd... > Chapter 1 Na...

Chapter 1 Lecture Note: Chapter 1 Pretest Chapter 1 Posttest

Chapter 1 Test

Chapter 1 Performance Task: Interpreting

pter 1 Investigation: Interpret 2D and 3.

Q Review Teacher

Paste V

ARTH + SPACE

The Nature of Science

ure of Science (

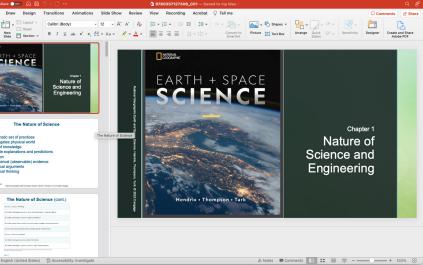
ide 1 of 39 English (United States) 🗒 Ar

> Extra Materials fo



14 Lecture Notes and Teacher **PowerPoint Slides**

Within each Chapter in the Extra Materials section, click Chapter Lecture Notes to download a ZIP folder containing the PowerPoint lecture slide file



8

Earth + Space Science Units of Study | Table of Contents

UNIT 1 Introduction to Earth and Space Science

- 1. Nature of Science and Engineering
- 2. Earth Systems and Cycles

UNIT 2 Earth Materials and Geologic Time

- 3. Minerals
- 4. The Rock Cycle
- 5. Geologic Time
- 6. Mineral and Energy Resources

UNIT 3 Internal Processes

- 7. Plate Tectonics
- 8. Earthquakes and Earth's Structure
- 9. Volcanoes
- 10. Mountains
- 11. The Sea Floor

UNIT 4 Surface Processes

- 12. Weathering, Erosion, and Deposition
- 13. Glaciers
- 14. Deserts
- 15. Soil Resources

UNIT 5 The Hydrosphere

- 16. Fresh Water
- 17. Oceans and Coastlines
- 18. Water Resources

UNIT 6 The Atmosphere

- 19. The Atmoshere
- 20. Energy Balance in the Atmoshere
- 21. Weather
- 22. Climate and Climate Change

UNIT 7 Earth and Space

- 19. The Study of Space
- 20. Our Solar System
- 21. Stars
- 22. Glaxies and the Universe

Features

- Explorers at Work features profile the research and problem-solving work of National Geographic Explorers, each accompanied by an Explorer video in MindTap
- The MindTap online platform provides an interactive eBook with concept videos and animations, and digital assessments including performance tasks and data analysis activities with downloadable datasets
- Presents a rich overview of Earth and Space-related disciplines: exploring the physical attributes of planet Earth and its environment, emphasizing the human choices we have made, and discussing the physical consequences of those choices in the context of Earth systems



Technology

- MindTap is a cloud-based, highly personalized, learning environment that combines student learning tools-readings, multimedia, activities, and assessmentsinto a single Learning Path
- Teachers can easily customize learning tools for their students, seamlessly introducing their own content, and also have access to powerful class reports and analytics to help save time, measure progress, and improve outcomes



PREPARING FLORIDA STUDENTS FOR COLLEGE AND CAREER SUCCESS THROUGH THE STUDY OF EARTH & SPACE SCIENCE



Students learn:

- ✓ Problem Solving
- ✓ Research Skills
- ✓ Organization
- ✓ Analytical Skills
- ✓ Teamwork
- ✓ Communication Skills
- ✓ To Build an Argument Based on Evidence



For more information, visit NGL.Cengage.com/FL-Science

@NatGeoLearning @ExploreInside









"National Geographic," "National Geographic Society," and the Yellow Border Design are registered trademarks of the National Geographic Society @Marcas Registradas.