	Video	Listening	Vocabulary	
1 Gathering PAGE 8 Psychology Discussion: Group work Sociology Lecture: International communities	Drones and security	Practice identifying jokes and colloquial allusions Learn to adopt a critical stance to information in lectures	Practice and learn words describing working in teams	
SCIENTIFIC AMERICAN	How climate change will hit younger generations PAGES 26–27			
PAGE 28 Sports studies Student discussion: Technology in sports Sports management Lecture: Changing the rules in sports Energy PAGE 46 Business Workplace discussion: Dealing with change Social psychology Group lecture: Perspectives on	Challenging play A farming innovation	Practice listening to follow the way a discussion develops Use Cornell notes when listening to lectures Listen to recognize allusions to external events Annotate presentation slides while listening	Review and use phrases for getting the opportunity to speak Learn and review words for changing situations	
the past	Can natural gas	ha part of a law carb	an futura?	
SCIENTIFIC AMERICAN	Can natural gas be part of a low-carbon future? PAGES 64–65			
PAGE 66 Psychology Student tutorial: Taking risks Risk management Guest lecture: Managing risk	Powerchair soccer	Practice identifying consensus in group speech Listen for speculation and degree of certainty	Use and learn vocabulary describing risk and conflict	

Grammar	Speaking	Academic skill	Unit outcomes
Recognize and use cleft sentences	Review and improve your use of phrases to keep a discussion going	Learning to deduce meaning from context	Identify jokes and colloquial allusions Adopt a critical stance to information Take part in an informal debate
Learn and practice structures for expressing causality	Learn to deal with issues resulting from group work	Considering the jigsaw method of groupwork	Listen to follow the way a discussion develops Take lecture notes using the Cornell system Prepare and conduct a group discussion to evaluate a problem
Improve and use conditional structures	Practice referring to other speakers during presentations and discussions	Reflecting on and identifying how to make counterarguments	Recognize allusions to external events Listen and annotate presentation slides Prepare and give a group presentation
Practice and learn hedging language	Use language and methods for obtaining a consensus in group discussions	Learning to conduct and reflect on a SWOT analysis	Identify consensus in group speech Listen for speculation and degree of certainty Conduct and contribute to a group discussion to suggest solutions

	Video	Listening	Vocabulary	
 5 Spraw1 PAGE 84 Linguistics Debate statements: The spread of English Biology Lecture: Rewilding 	A river taxi	Listen to detect and repair lapses in understanding Use extension materials to support understanding	Review and practice words for relationships	
SCIENTIFIC AMERICAN	Mammoth tusk PAGES 102–103	reveals ancient mamm	nal's travels	
 Behavior PAGE 104 Marketing Interviews: Market research Educational psychology Tutorial: The value of questions 	Emotional smells	Practice concurrent note-taking and listening Learn to follow abstract argumentation while listening	Use phrases for navigating from one question to another	
SCIENTIFIC AMERICAN	Stuttering stem personalities PAGES 122–123	s from problems in bra	ain wiring, not	
7 Expanse PAGE 124 Oceanography Lecture: Mapping the ocean floor Geography Lecture: Mapping the world	Just like on Mars	Listen to identify patterns in lectures Listen to follow discussion of mathematic or scientific problems	Use phrases to describe visuals you are referring to	
8 Change PAGE 142 Management Staff workshop: All change, please Media studies Lecture: How beliefs shape reality	Changing the business world	Practice your understanding of non-standard accents Listen to improve understanding of rapid, colloquial speech	Review and expand vocabulary for managing discussions	
SCIENTIFIC AMERICAN	Record-breaking power down PAGES 160–161	g Voyager spacecraft l	begin to	

Grammar	Speaking	Academic skill	Unit outcomes
Improve your recognition and use of inversions	Prepare to draft persuasive statements and ordering arguments	Learning to identify a speaker's opinion	Detect and repair lapses in understanding Support listening with extension materials Prepare and make an opening statement in a debate
Review and improve indirect questions in interviews	Review and improve techniques for conducting successful interviews	Learning to understand and use Socratic reasoning	Practice note-taking when listening Listen to follow abstract argumentation Conduct a case study interview
Recognize and use impersonal passive structures	Discuss ways of sharing and using visual data in spoken contributions	Improving your approach to action-oriented listening	Identify patterns in lectures Listen to follow scientific problems Make a presentation using visual data
Practice the use of past modals in conditionals	Review and improve preparing and asking questions	Learning to use and respond to backchanneling in presentations	Listen to contributions in non-standard accents Listen to follow rapid, colloquial speech in lectures Prepare and participate in a Q&A session