

SCOPE AND SEQUENCE

Unit/Theme	Lesson A	Reading	Reading Skills	Critical Thinking
1 LIFE CHANGES <i>Interdisciplinary</i>		<i>The Power to Change</i> Biographical article	<ul style="list-style-type: none"> Understanding sequence words Creating a timeline 	<ul style="list-style-type: none"> Interpreting a person's statement Reflecting on own experience
2 TEAM POWER <i>Business / Leadership</i>		<i>The Marshmallow Challenge</i> Research article	<ul style="list-style-type: none"> Identifying main ideas in paragraphs Identifying supporting details 	<ul style="list-style-type: none"> Interpreting a person's statement Reflecting on own experience
3 OCEAN WONDERS <i>Life Science</i>		<i>Messages from the Sea</i> Scientific article	<ul style="list-style-type: none"> Identifying purpose Identifying referents 	<ul style="list-style-type: none"> Inferring meaning from context Evaluating and justifying an opinion
4 WHAT WE WEAR <i>Sociology / Fashion</i>		<i>The Science of Style</i> Research report	<ul style="list-style-type: none"> Making connections Understanding a process 	<ul style="list-style-type: none"> Inferring reasons Reflecting on own experience
5 MOMENTS AND MEMORIES <i>Psychology / History</i>		<i>Preserving the Past</i> Biographical article	<ul style="list-style-type: none"> Identifying approximate numbers Understanding visuals 	<ul style="list-style-type: none"> Inferring meaning from context Reflecting on own experience
6 BUILDING SOLUTIONS <i>Architecture and Design</i>		<i>Living Spaces</i> Magazine-style article	<ul style="list-style-type: none"> Organizing supporting details Understanding reasons 	<ul style="list-style-type: none"> Synthesizing information Analyzing problems
7 ROADS TO FAME <i>Communication / Sociology</i>		<i>Going Viral</i> Magazine-style article	<ul style="list-style-type: none"> Scanning for numbers Understanding a graph Identifying transition words 	<ul style="list-style-type: none"> Inferring attitude Reflecting on own experience
8 FACE OFF <i>Conservation / Engineering</i>		<i>Lions Killed Near Nairobi</i> News report	<ul style="list-style-type: none"> Identifying cause and effect Visualizing details Understanding infographics 	<ul style="list-style-type: none"> Reasoning and justifying an opinion Reflecting on possible solutions
9 COMMUNITY VOICES <i>Visual Arts / Sociology</i>		<i>Art in the Community</i> Biographical article	<ul style="list-style-type: none"> Understanding a paragraph's purpose Understanding references 	<ul style="list-style-type: none"> Interpreting a reaction Making predictions Applying ideas to other contexts
10 ROBOTS AND US <i>Technology / Robotics</i>		<i>Robots Like Us</i> Scientific article	<ul style="list-style-type: none"> Identifying main and supporting ideas in paragraphs Making comparisons 	<ul style="list-style-type: none"> Evaluating pros and cons Reflecting on own experience

Lesson B	TED Talks	Academic Skills	Critical Thinking	Project
	Try Something New for 30 Days Matt Cutts	<ul style="list-style-type: none"> Understanding main ideas and key details Recognizing attitude Identifying facts and opinions 	<ul style="list-style-type: none"> Evaluating challenges Reflecting on own experience 	<ul style="list-style-type: none"> Planning a 30-day challenge
	Build a Tower, Build a Team Tom Wujec	<ul style="list-style-type: none"> Understanding main ideas and key details Understanding stages in a process Summarizing main ideas 	<ul style="list-style-type: none"> Inferring reasons Reflecting on personal strengths Applying ideas 	<ul style="list-style-type: none"> Designing a team-building task
	Underwater Astonishments David Gallo	<ul style="list-style-type: none"> Understanding main ideas and key details Recognizing tone and message Synthesizing information using a Venn diagram 	<ul style="list-style-type: none"> Questioning a speaker Reflecting on own experience 	<ul style="list-style-type: none"> Researching and presenting examples of adaptation
	Wearing Nothing New Jessi Arrington	<ul style="list-style-type: none"> Understanding main ideas and key details Recognizing point of view Comparing messages 	<ul style="list-style-type: none"> Interpreting statements Reflecting on personal style 	<ul style="list-style-type: none"> Researching for a poster session on clothing
	One Second Every Day Cesar Kuriyama	<ul style="list-style-type: none"> Understanding main ideas and key details Recognizing a message Identifying true statements 	<ul style="list-style-type: none"> Interpreting a statement Synthesizing ideas Evaluating an argument Reflecting on own experience 	<ul style="list-style-type: none"> Planning a media show about memories
	Ingenious Homes in Unexpected Places Iwan Baan	<ul style="list-style-type: none"> Understanding main ideas and key details Summarizing ideas using a concept map Recognizing attitude 	<ul style="list-style-type: none"> Inferring reasons Applying ideas to own experience 	<ul style="list-style-type: none"> Researching for a talk about an unusual structure
	Why Videos Go Viral Kevin Allocca	<ul style="list-style-type: none"> Understanding main ideas and key details Recognizing a message Summarizing ideas using a concept map 	<ul style="list-style-type: none"> Applying ideas to other contexts Reflecting on reasons 	<ul style="list-style-type: none"> Researching and presenting a viral video
	My Invention that Made Peace with Lions Richard Turere	<ul style="list-style-type: none"> Understanding main ideas and key details Recognizing tone and message Summarizing ideas using a process diagram 	<ul style="list-style-type: none"> Making predictions Interpreting meaning Questioning a speaker 	<ul style="list-style-type: none"> Researching and presenting on human–animal conflict
	Before I Die, I Want To... Candy Chang	<ul style="list-style-type: none"> Understanding main ideas and key details Making predictions Recognizing point of view 	<ul style="list-style-type: none"> Interpreting a speaker's statement Making predictions Synthesizing and applying ideas 	<ul style="list-style-type: none"> Conducting a survey about your community
	The Rise of Personal Robots Cynthia Breazeal	<ul style="list-style-type: none"> Understanding main ideas and key details Understanding sequence Summarizing main ideas 	<ul style="list-style-type: none"> Analyzing problems 	<ul style="list-style-type: none"> Creating a design for a new robot