Reading Town 2

Part 1	Part 2
Unit 1 Animals: Ocean Giants	Unit 6 Health: Human Muscles
Lesson 1 Killer Sharks	Lesson 1 Marvelous Muscles
Lesson 2 Whales Like Us	Lesson 2 Muscle Man
Review Connecting Lesson 1 & Lesson 2	Review Connecting Lesson 1 & Lesson 2
Unit 2 The Origins of Names:	Unit 7 Environmental Issues:
A Sandwich and a Pizza	Rainforests
Lesson 1 The Earl's Lunch	Lesson 1 The Amazing Amazon
Lesson 2 A Pizza Fit for a Queen	Lesson 2 Saving the Rainforest
Review Connecting Lesson 1 & Lesson 2	Review Connecting Lesson 1 & Lesson 2
Unit 3 Technology: Energy	Unit 8 People and Culture:
Lesson 1 Revolutionary Steam	The Iroquois
Lesson 2 Power From the Breeze	Lesson 1 The People of the Longhouse
Review Connecting Lesson 1 & Lesson 2	Lesson 2 Thanks to the Little People
Review Connecting Lesson 1 & Lesson 2	Lesson 2 Thanks to the Little People Review Connecting Lesson 1 & Lesson 2
Review Connecting Lesson 1 & Lesson 2 Unit 4 Sports: Soccer	·
J. Control of the con	Review Connecting Lesson 1 & Lesson 2
Unit 4 Sports: Soccer	Review Connecting Lesson 1 & Lesson 2 Unit 9 Our Earth: Glaciers
Unit 4 Sports: Soccer Lesson 1 Soccer or Football?	Review Connecting Lesson 1 & Lesson 2 Unit 9 Our Earth: Glaciers Lesson 1 Rivers of Ice
Unit 4 Sports: Soccer Lesson 1 Soccer or Football? Lesson 2 A Soccer Success	Review Connecting Lesson 1 & Lesson 2 Unit 9 Our Earth: Glaciers Lesson 1 Rivers of Ice Lesson 2 Franz Joseph Glacier
Unit 4 Sports: Soccer Lesson 1 Soccer or Football? Lesson 2 A Soccer Success Review Connecting Lesson 1 & Lesson 2	Review Connecting Lesson 1 & Lesson 2 Unit 9 Our Earth: Glaciers Lesson 1 Rivers of Ice Lesson 2 Franz Joseph Glacier Review Connecting Lesson 1 & Lesson 2
Unit 4 Sports: Soccer Lesson 1 Soccer or Football? Lesson 2 A Soccer Success Review Connecting Lesson 1 & Lesson 2 Unit 5 Arts: Opera	Review Connecting Lesson 1 & Lesson 2 Unit 9 Our Earth: Glaciers Lesson 1 Rivers of Ice Lesson 2 Franz Joseph Glacier Review Connecting Lesson 1 & Lesson 2 Unit 10 A "How-to" Guide:

Review

Connecting Lesson 1 & Lesson 2

Unit 1	Animals: Ocean Giants
	Lesson 1: Killer Sharks?

p 11

The answers may vary.

1. Pre-Reading	
p. 12	
А	В
The answers may vary.	1 encounter
This section is a teacher-led small group discussion. It is designed to prepare	2 species
the students for reading the passage.	3 research
	4 layer
	5 victim
	6 definitely
	7 explore
	8 naturally

2. Du	2. During Reading			
p. 14	p. 14~16			
Α	В		С	D
1 c	B-1 1 c 2 c		1 b	1 a
2 a			2 a	2 c
3 c	B-2		E	F
4 b	Sharks are curious when they	Sharks bite people.	1 a	1 c
5 b	encounter humans.		2 b	
	Humans have a lot of bones.			
		humans.		
	A human lying on a surfboard	Sharks mistake people for		
	looks like a seal.	seals.		

Humans kill almost 40 million	Sharks should be afraid of
sharks a year.	people.

3. After Reading			
p. 17			
A-1	A-2	В	С
1 victim	1 definitely	The answers may vary.	The answers
2 explored	2 species	(This section is a student-led	may vary.
3 encounter	3 naturally	pair or small group discussion	
4 layers	4 encounter	that reviews the lesson. It is	
5 species	5 research	left to the teacher's discretion	
6 research	6 victim	to decide how to teach and	
7 definitely		answer this section.)	
8 naturally			

Unit 1 Lesson 2: Whales Like Us

1. Pre-Reading	
p. 18	
Α	В
The answers may vary.	1 lungs
This section is a teacher-led small group discussion. It is designed to	2 similarity
prepare the students for reading the passage.	3 occasion
	4 lifespan
(For your information: The picture shows two humpback whales.)	5 depend on
	6 support
	7 adapt
	8 communicate

2. Du	2. During Reading			
p. 20	p. 20~22			
Α	В		С	D
1 b	B-1 1 a 2 d		1 b	1 c
2 c			2 c	2 b
3 b	B-2			
4 c	Similarities	Differences	E	F
5 a	1 Both breath air.	1 Whales live in water.	1 c	1 b
	2 Both have warm blood.	2 Only one half of the whale's		2 c
	3 Both feed their babies milk.	brain sleeps while the other		
	4 Both have some hair.	half is awake.		
	5 Both need sleep.	3 Whales have different lungs.		
	6 Both have about the same			
	lifespan.			
	7 Both communicate using			
	sounds.			

3. After Reading			
p. 23			
A-1	A-2	В	С
1 occasions	1 similarities	The answers may vary.	The answers
2 lifespan	2 occasions	(This section is a student-led	may vary.
3 lungs	3 adapted	pair or small group discussion	
4 adapted	4 supported	that reviews the lesson. It is	
5 similarities	5 communicate	left to the teacher's discretion	
6 supported		to decide how to teach and	
7 communicate		answer this section.)	
8 Depending on			

Unit 1 Review: Connecting Lesson 1 and Lesson 2

1. Summary	and Discussion		
A. Main Idea	A. Main Ideas and Supporting Details		
p. 24 (Note,	p. 24 (Note, the main ideas can be in any order)		
Lesson 1 Su	mmary: Killer Sha	rks?	
Main Ideas	3. Sometimes sh	arks bite humans because t	hey are curious about us.
	4. Other times sh	narks mistake humans for ta	isty seals.
	7. Sharks probat	oly only bite humans once b	ecause humans have a lot
	of bones.		
Supporting	1. A surfer looks	like a seal.	
Detail			
Lesson 2 Su	mmary: Whales L	ike Us	
Main	8. Whales and hu	umans both need sleep.	
Ideas	2. Whales are different from humans because they have special lungs.		
	6. Whales and	humans have similar life	spans, and an ability to
	communicate.		
Supporting	5. One half of the	e whale's brain sleeps while	the other half is awake.
Detail			
B. Discussio	n		
The answer	s may vary. (This	section is a student-led pair of	or small group discussion that
reviews the u	ınit. It is left to the	teacher's discretion to decide	how to teach and answer this
section.)			
2. Vocabular	ry Review		
p. 25			
A Word Defi	nition	B Crossword Puzzle	
1 c		Down	Across

A Word Definition	B Crossword Puzzle	
1 c	<u>Down</u>	<u>Across</u>
2 a	1. victim	5. depends on
3 b	2. communicate	6. lifespan
4 a	3. layer	7. definitely
5 b	4. lungs	8. research
6 a		
7 a		
8 b		

Unit 2	The Origins of Names: A Sandwich and a Pizza
	Lesson 1: The Earl's Lunch

p 27

The answers may vary.

В
1 elsewhere
2 navy
3 false
4 slice
5 politics
6 probably
7 undoubtedly
8 filling

2. Du	2. During Reading					
p. 30	p. 30~32					
Α	В	С	D			
1 b	B-1	1 b	1 a			
2 b	1 b 2 b	2 c	2 c			
3 b	B-2					
4 c	One popular story about the Earl: 2, 3, 6					
5 b	The story that is most likely to be true: 1, 4, 5	Е	F			
		1 a	1 c			
		2 b				

3. After Reading			
p. 33			
A-1	A-2	В	С
1 elsewhere	1 filling	The answers may vary.	The answers
2 undoubtedly	2 elsewhere	(This section is a student-led	may vary.
3 politics	3 slices	pair or small group discussion	
4 probably	4 false	that reviews the lesson. It is	
5 false		left to the teacher's discretion	
6 slices		to decide how to teach and	
7 navy		answer this section.)	
8 filling			

11	2	Di Fit for	- 0				
Unit 2 Lesson 2: A Pizza Fit for a Queen							
1. Pre-Reading							
p. 34				1			
Α					В		
The a	answers may vary	<i>(.</i>			1	might	
This s	ection is a teacher-le	ed small group di	scussio	on. It is designed to prepare	2	2 in common	
the st	udents for reading tl	he passage.			3	crown	
					4	patrioti	С
(For y	our information: The	e picture shows a	n Itali	ian style pizza. The students	5	interna [.]	tional
may k	know that it is a pizza	a Margherita.)			6	base	
					7	inventio	on
					8	paste	
2. Du	ıring Reading						
p. 36	~38						
Α	В					С	D
1 a	B-1: 1 a 2 c					1 b	1 b
2 b						2 a	2 a
3 c	B-2					E	F
4 a	1. Popular in the	e 19 th century	1. Ir	nvented in the 19 th centur	У	1 c	1 c
5 c	2. Named after I	Naples	2. Na	amed after Queen Margherit	a		2 b
	3. Ingredients:	bread base,	3.	Ingredients: bread bas	se,		
	cheese, and t	tomato paste	che	ese, tomato paste and basil	l.		
3. Aft	ter Reading						
p. 39							
A-1		A-2		В	(0	
1 bas	se	1 invention		The answers may vary	v. The answers		nswers
2 patriotic 2 might			(This section is a student-led	d	may va	ry.	
3 inv	3 invention 3 international		al	pair or small group discussion	7		
4 pas	4 paste 4 in common that re-		that reviews the lessont. It is	S			
5 inte	5 international 5 base left to the teacher's discretion						
6 in common to decide how to teach and			d				
7 mig	ght			answer this section.)			
8 cro	wned						

Unit 2 Review: Connecting Lesson 1 and Lesson 2

1. Summary	1. Summary and Discussion				
A. Main Idea	A. Main Ideas and Supporting Details				
p. 40 (Note,	the main ideas can be in any order)				
Lesson 1 Su	ımmary: The Earl's Lunch				
Main Ideas	3. The sandwich was invented by John Montague, the 4 th Earl of				
	Sandwich.				
	7. The Earl worked with the navy and in politics				
	5. The Earl put his lunch between two pieces of bread and ate it while				
	he worked because he was busy.				
Supporting	2. The Earl probably got the idea for a sandwich from other similar				
Detail	foods.				
Lesson 2 Su	ımmary: A Pizza Fit for a Queen				
Main Ideas	8. The people of Naples created a new kind of pizza for the new				
	queen.				
	4. The pizza Margherita has red tomatoes, white cheese and green				
	basil.				
	1. In 19 th century Italy, pizza was very popular.				
Supporting	6. Not all restaurants serve pizza Margherita with buffalo cheese.				
Detail					
B Discussio	n				

B. Discussion

The answers may vary. (This section is a student-led pair or small group discussion that reviews the unit. It is left to the teacher's discretion to decide how to teach and answer this section.)

2. Vocabulary Review				
p. 41				
A Word Definition B Crossword Puzzle				
1 b	5 c	<u>Down</u>	<u>Across</u>	
2 b	6 a	1. filling	5. patriotic	
3 b	7 c	2. politics	6. elsewhere	
4 a	8 a	3. crown	7. in common	
		4. navy	8. might	

Unit 3	Technology: Energy
	Lesson 1: Revolutionary Steam

p 43

The answers may vary.

1. Pre-Reading	
p. 44	
Α	В
The answers may vary.	1 influence
This section is a teacher-led small group discussion. It is designed to	2 transportation
prepare the students for reading the passage.	3 capture
	4 technology
(For your information: The train works by creating steam in a boiler then	5 deliver
using the pressure of the steam to drive the wheels. In the past there	6 efficient
were steam powered ships, steam powered cars, and steam powered	7 kettle
machinery)	8 factory

2. Du	2. During Reading					
p. 46	p. 46~48					
Α	В		С	D		
1 b	B-1: 2, 4, 1, 3, 5		1 a	1 b		
2 c			2 b	2 c		
3 c	B-2					
4 b	First Steam Engines	Later Steam Engines	Е	F		
5 c	Late 17 th century	Late 18 th century	1 b	1 b		
	They were used to power	They were used to power	2 c			
	water pumps.	factories, boats, trains and				
		other machines.				
	Not really	Yes, they changed the world				
		forever.				

3. After Reading					
p. 49					
A-1	A-2	В	С		
1 efficient	1 capture	The answers may vary.	The		
2 capture	2 delivered	(This section is a student-led	answers		
3 transportation	3 transportation	pair or small group discussion	may vary.		
4 influence	4 influence	that reviews the lesson. It is			
5 delivered	5 efficient	left to the teacher's discretion			
6 Technology		to decide how to teach and			
7 kettle		answer this section.)			
8 Factories					

Unit 3 Lesson 2: Power From the Breeze

1. Pre-Reading	
p. 50	
А	В
The answers may vary.	1 landscape
This section is a teacher-led small group discussion. It is designed to prepare	2 blade
the students for reading the passage.	3 source
	4 rise
(For your information: Electricity is produced in generation plants. The plants	5 spin
can be powered by oil, coal, gas, rivers, nuclear fission, the sun, ocean	6 remain
currents, or wind.)	7 generator
	8 advantage

2. During Reading						
p. 52	p. 52~54					
Α	В		С	D		
1 c	B-1		1 c	1 c		
2 c	For	Against	2 a	2 a		
3 a	1. Wind is an endless source	1. Wind turbines cause some				
4 a	of clean energy.	problems.				
5 a	2. Wind has been used by	2. The fast moving blades are	E	F		
	humans for a long time.	a danger to birds.	1 b	1 a		
	3. Wind remains an important	3. Wind turbine towers look	2 a			
	part of a greener future.	ugly and ruin the landscape	3 b			
		4. The cost is high.				
	Wind turbines might be the	Wind turbines might not be				
	best solution for some areas	the best solution for some				
		areas.				
	B-2:					
	Fact					
	Fact					
	Opinion					
	Opinion					

3. After Reading			
p. 55			
A-1	A-2	В	С
1 source	1 remain	The answers may vary.	The answers
2 rise	2 spin	(This section is a student-led	may vary.
3 advantages	3 source	pair or small group discussion	
4 landscape	4 rise	that reviews the lesson. It is	
5 generator	5 advantages	left to the teacher's discretion	
6 blades		to decide how to teach and	
7 spin		answer this section.)	
8 remain			

1. Summary	1. Summary and Discussion		
A. Main Idea	as and Supporting Details		
p. 56 (Note,	the main ideas can be in any order)		
Lesson 1 Su	mmary: Revolutionary Steam		
Main Ideas	2. James Watt made the steam engine more efficient and this changed		
	everything.		
	3. The first steam machines were not very useful.		
	6. By the end of the 18 th century, steam engines were powering		
	factories, boats, trains and other machines.		
Supporting	8. A whistling kettle means that the water has boiled.		
Detail			
Lesson 2 Su	Lesson 2 Summary: Power from the Breeze		
Main Ideas	1. Although wind turbines are clean, they do have some		
	disadvantages.		
	5. Wind turbines are a great way to create clean electricity.		
	7. People have been using the wind for hundreds of years.		
Supporting	4. A group of wind turbines is called a wind farm.		
Detail			
B. Discussio	n		

B. Discussion

The answers may vary. (This section is a student-led pair or small group discussion that reviews the unit. It is left to the teacher's discretion to decide how to teach and answer this section.)

2. Vocabulary Review			
p. 57			
A Word	Definition	B Crossword Puzzle	
1 a	5 a	<u>Down</u>	<u>Across</u>
2 b	6 a	1. kettle	5. generator
3 c	7 b	2. technology	6. landscape
4 c	8 c	3. blades	7. remains
		4. factory	8. transportation

Unit 4	Sports: Soccer
	Lesson 1: Soccer or Football?

p 59

The answers may vary.

1. Pre-Reading			
p. 60			
A	В		
The answers may vary.	1 avoid		
This section is a teacher-led small group discussion. It is designed to prepare	2 shorten		
the students for reading the passage.	3 organize		
	4 nickname		
	5 obvious		
	6 whatever		
	7 meanwhile		
	8 confusion		

2. Du	2. During Reading			
p. 62	~64			
Α	В		С	D
1 b	B-1: 1 b 1 a		1 a	1 c
2 c	2 b			
3 a	B-2		E	F
4 c	England (19 th century)	All over the world (now)	1 c	1 c
5 b	There were many different	The different styles of football	2 c	
	styles of football and each have developed into different			
	style had its own rules. sports.			
		There is one style of		
		Association Football now.		

Association Football	The "Rugby" style of football	
The players were not allowed	The players were allowed to	
to pick up the ball and run	pick up the ball and run with	
with it.	it.	

3. After Reading			
p. 65			
A-1	A-2	В	С
1 organize	1 organize	The answers may vary.	The answers
2 whatever	2 avoid	(This section is a student-led	may vary.
3 obvious	3 meanwhile	pair or small group discussion	
4 nickname	4 obvious	that reviews the lesson. It is	
5 Meanwhile	5 shorten	left to the teacher's discretion	
6 confusion		to decide how to teach and	
7 avoid		answer this section.)	
8 shorten			

Unit	Unit 4 Lesson 2: A Soccer Success					
1. Pre	1. Pre-Reading					
p. 66						
Α				В		
The a	answers may vary	<i>'</i> .		1 opponent	t 2 cor	nsider
This s	ection is a teacher-l	led small group	discussion. It is designed	3 talent	4 me	ention
to pre	pare the students fo	or reading the pa	assage.	5 hero	6 earn	
				7 former	8 ath	nletic
(For y	our information: The	e player in the p	picture is Pelé.)			
2. Du	ıring Reading					
p. 68						
Α	В				С	D
1 c	B-1				1 c	1 c
2 a	1 b 2 d				2 b	2 b
3 c	B-2				Е	3 a
4 b	1940	Pele was	oorn in Brazil.		1 c	
5 a	1940 - 1955	He was ve	ery poor			
		He shined shoes to earn mon				
	1956	Talent sco	Talent scout noticed Pele's ability.			
	At age 15	Pele bega	n playing professional s	soccer.		
	At age 17	He won hi	is first World Cup.			
	Since the 1950s	He has be	een a national hero of B	razil.		
3. Aft	ter Reading					
p. 71						
A-1		A-2	В	С		
1 ear	n	1 consider	The answers may va	ry. The a	nswers	may
2 hero 2 fc		2 former	(This section is a stude	ent- vary.		
3 talent 3 m		3 mention	led pair or small gro	oup		
4 consider 4 earn		4 earn	discussion that reviews	the		
5 athletic 5 talent		5 talent	lesson. It is left to the			
6 mention			teacher's discretion	to		
7 opponents			decide how to teach a	and		
8 former			answer this section.)			

Unit 4	Review: Connecting Lesson 1 and Lesson 2
•	110110111 0011110011119 2000011 1 uilu 2000011 2

1. Summary	y and Discussion			
A. Main Idea	as and Supporting Details			
p. 72 (Note,	the main ideas can be in any order)			
Lesson 1 Su	ımmary: Soccer or Football?			
Main Ideas	7. There were many different styles of football and each style had its			
	own rules.			
	2. The Football Association gathered and wrote the rules for a game			
	they called "Association Football."			
	8. "Association Football" was too long so it was shortened to "soccer."			
Supporting	5. In England, there is a boys school called Rugby.			
Detail				
Lesson 2 Su	ımmary: A Soccer Success			
Main Ideas	3. He played for the Brazilian national team and he won his first World			
	Cup at age 17.			
	4. Pelé is considered to be the greatest soccer player of all time.			
	6. Pelé succeeded because of his hard work and natural talent.			
Supporting	1. Pelé was very poor so he earned extra money by shining shoes.			
Detail				
B. Discussio	n			

The answers may vary. (This section is a student-led pair or small group discussion that reviews the unit. It is left to the teacher's discretion to decide how to teach and answer this section.)

2. Voca	2. Vocabulary Review				
p. 73					
A Word	A Word Definition B Crossword Puzzle				
1 a	5 c	<u>Down</u> <u>Across</u>			
2 c	6 a	1. talent	5. athletic		
3 b	7 c	2. confusion	6. hero		
4 a	8 a	3. meanwhile	7. shorten		
		4. opponent	8. nickname		

Unit 5	Arts: Opera
	Lesson 1: An Italian Success Story

p 75

The answers may vary.

1. Pre-Reading				
p. 76				
Α	В			
The answers may vary.	1 note			
This section is a teacher-led small group discussion. It is designed to	2 brilliance			
prepare the students for reading the passage.	3 no longer			
	4 leading			
(For your information: The person's name is Luciano Pavarotti.)	5 among			
	6 grace			
	7 especially			
	8 elementary school			

2. Du	2. During Reading					
p. 78	p. 78~80					
Α	В		С	D		
1 c	B-1		1 c	1 c		
2 b	1935	Luciano Pavarotti was born in Italy.	2 a	2 b		
3 b	At the age of 19	He began his musical studies.		3 b		
4 c	At the age of 26	He made his singing debut.				
5 b	1966-1972	He earned a position as a leading tenor E				
		opera singer. 1 c				
	Mid-1970s	He became known worldwide for the 2 b				
		beauty and brilliance of his tone.				
	Late 1970s-1980s	He continued to sing leading roles in the				
		world's best opera houses.				

1990	He performed at the soccer World Cup. He	
	also began performing as a member of	
	the group, The Three Tenors.	
2007	He died from cancer.	
At the age of 71		

3. After Reading					
p. 81					
A-1	A-2	В	С		
1 elementary school	1 among	The answers may vary.	The answers		
2 note	2 leading	(This section is a student-led	may vary.		
3 no longer	3 especially	pair or small group discussion			
4 among	4 brilliance	that reviews the lesson. It is			
5 leading	5 no longer	left to the teacher's discretion			
6 brilliance	6 note	to decide how to teach and			
7 grace		answer this section.)			
8 especially					

Unit 5 Lesson 2: Appreciating Opera

1. Pre-Reading	
p. 82	
А	В
The answers may vary.	1 occasionally 2 formal
This section is a teacher-led small group discussion. It is	3 even if 4 emotion
designed to prepare the students for reading the passage.	5 distinctive 6 stage
	7 refer to 8 production

2. Du	2. During Reading					
p. 84	p. 84~86					
Α	В		С	D		
1 b	B-1		1 b	1 c		
2 c	1 c 2 b 2 a 2 a			2 a		
3 c	B-2			F		
4 a	1. Orchestra is quiet.	1. Orchestra plays music.	1 a	1 c		
5 c	Singers tell the story. Singers sing the melody.		2 c			
	3. Singers sing in a speaking 3. It provides emotion and					
	style.	beauty.				
		4. It is a very popular part of				
		an opera production.				

3. After Reading					
p. 87	p. 87				
A-1	A-2	В	С		
1 emotion	1 even if	The answers may vary.	The answers may		
2 formal	2 distinctive	(This section is a student-led	vary.		
3 production	3 refers	pair or small group discussion			
4 distinctive	4 emotion	that reviews the lesson. It is			
5 occasionally	5 occasionally	left to the teacher's discretion			
6 stage	6 formal	to decide how to teach and			
7 refers		answer this section.)			
8 even if					

Unit 5	Review: Connecting Lesson 1 and Lesson 2
Oille 3	Review. Connecting Lesson 1 and Lesson 2

1. Summary and Discussion					
	A. Main Ideas and Supporting Details				
	the main ideas can be in any order)				
•	mmary: An Italian Success Story				
Main Ideas	Pavarotti worked hard and became successful.				
	3. Luciano Pavarotti was a famous opera singer.				
	4. He died in 2007, but we can always listen to his voice through				
	recordings.				
Supporting					
Detail					
Lesson 2 Su	mmary: Appreciating Opera				
Main Ideas	5. You can still enjoy an opera, even if you don't understand the				
	words.				
	8. In opera, recitata is a speaking style and arias are songs.				
	7. An opera is a story told through singing.				
Supporting	g 2. "Recitata" and "aria" are Italian words.				
Detail					
B. Discussion					
The angulars may your (This section is a student led nois or small group discussion that					

The answers may vary. (This section is a student-led pair or small group discussion that reviews the unit. It is left to the teacher's discretion to decide how to teach and answer this section.)

2. Voca	2. Vocabulary Review				
p. 89	p. 89				
A Word	A Word Definition B Crossword Puzzle				
1 c	5 c	<u>Down</u> <u>Across</u>			
2 a	6 b	1. even if	5. elementary school		
3 a	7 b	2. graced	6. brilliance		
4 c	8 a	3. production	7. refer		
		4. stage	8. note		

Unit 6	Health: Human Muscles
	Lesson 1: Marvelous Muscles

p 93

The answers may vary.

1. Pre-Reading		
p. 94		
A	В	
The answers may vary.	1 adaptable	
This section is a teacher-led small group discussion. It is designed to prepare	2 fascinating	
the students for reading the passage.	3 load	
	4 specific	
(For your information: The strongest muscle in the human body is the	5 throughout	
quadriceps, which is located at the front of your thigh (upper leg).)	6 reminder	
	7 upper	
	8 Latin	

2. During Reading				
p. 96	~98			
Α	В		С	D
1 a	B-1		1 a	1 c
2 b	1 c 2 b		2 b	
3 b	B-2			
4 c	Muscles can only pull in one	They often work in pairs.	1 b	1 a
5 a	direction.		2 c	2 b
	If you ask your muscles to lift	They will grow bigger and		
	heavy loads,	stronger.		
	If you don't use your muscles,	They will get smaller.		

3. After Reading				
p. 99				
A-1	A-2	В	С	
1 throughout	1 upper	The answers may vary.	The answers	
2 fascinating	2 adaptable	(This section is a student-led	may vary.	
3 Latin	3 specific	pair or small group discussion		
4 load	4 fascinating	that reviews the lesson. It is		
5 reminder	5 throughout	left to the teacher's discretion		
6 adaptable		to decide how to teach and		
7 upper		answer this section.)		
8 specific				

Unit 6 Lesson 2: Muscle Man

1. Pre-Reading	
p. 100	
Α	В
The answers may vary.	1 drug
This section is a teacher-led small group discussion. It is designed to prepare	2 pressure
the students for reading the passage.	3 focus
	4 depression
(For your information: A person's size and shape is the result of both their	5 desire
genes and their lifestyle. Healthy human beings come in a wide range of	6 individual
sizes and shapes. While it is possible to change a person's body shape, these	7 permanently
changes can not erase the persons genetic inheritance)	8 confidence

C	D
1 b	1 a
2 a	2 b
Е	F
1 a	1 b
	2 a E 1 a

3. After Reading				
p. 105				
A-1	A-2	В	С	
1 focus	1 individual	The answers may vary.	The answers	
2 confidence	2 focus	(This section is a student-led	may vary.	
3 Depression	3 desire	pair or small group discussion		
4 desire	4 permanently	that reviews the lesson. It is		
5 individual	5 depression	left to the teacher's discretion		
6 permanently	6 confidence	to decide how to teach and		
7 pressure		answer this section.)		
8 Drugs				

Unit 6 **Review: Connecting Lesson 1 and Lesson 2**

i 				
1. Summary	and Discussion			
A. Main Idea	A. Main Ideas and Supporting Details			
p. 106 (Note	e, the main ideas can be in any order)			
Lesson 1 Su	mmary: Marvelous Muscles			
Main Ideas	8. Muscles are found all over your body and are responsible for your			
	movement.			
	3. Muscles can only pull in one direction, so they often work in pairs.			
	5. Muscles can grow bigger or smaller depending on the work they			
	have to do.			
Supporting	7. The muscle moving in your arm looks like a mouse running under			
Detail	your skin.			
Lesson 2 Su	mmary: Muscle Man			
Main Ideas	2. Boys who want to look "perfect" sometimes go to extremes to reach			
	their goal.			
	6. The desire to be muscular can lead to emotional problems.			
	4. Too much strain at a young age can permanently damage bones.			
Supporting	Drug taking can cause many problems.			
Detail				
B. Discussio	n			

The answers may vary. (This section is a student-led pair or small group discussion that reviews the unit. It is left to the teacher's discretion to decide how to teach and answer this

2. Vocabulary Review			
p. 107			
A Word Definition	B Crossword Puzzle		
1 b 5 c	<u>Down</u>	<u>Across</u>	
2 b 6 b	1. adaptable	5. confidence	
3 c 7 b	2. focus	6. pressure	
4 a 8 a	3. drug	7. Latin	
	4. reminder	8. load	

Unit 7	Environmental Issues: Rainforests
	Lesson 1: The Amazing Amazon

p 109

The answers may vary.

1. Pre-Reading		
p. 110		
А	В	
The answers may vary.	1 announce	
This section is a teacher-led small group discussion. It is designed to prepare	2 statistic	
the students for reading the passage.	3 effort	
	4 tropical	
(For your information: Rainforests are important because they support a	5 fund	
great number of animal and plant species, are home to indigenous tribes,	6 government	
and produce a lot of oxygen while absorbing carbon dioxide.)	7 decade	
	8 preserve	

2. Du	2. During Reading				
p. 11	2~114				
Α	В		С	D	
1 c	B-1 1 c		1 c	1 b	
2 a	B-2		2 a	2 b	
3 c	Cause Effect		Е	F	
4 a	Two many trees were being	The Brazilian government	1 b	1 a	
5 b	cut down in the Amazon. announced a plan to cut down				
	fewer trees in the Amazon.			G	
	Brazil's Amazon fund needs	Norway donated one billion			
	money to help support its	U.S. dollars to Brazil's Amazon		1 b	
	projects.	fund.			

3. After Reading				
p. 115				
A-1	A-2	В	С	
1 government	1 preserve	The answers may vary.	The answers	
2 tropical	2 announce	(This section is a student-led	may vary.	
3 decade	3 decade	pair or small group discussion		
4 effort	4 effort	that reviews the lesson. It is		
5 preserve	5 fund	left to the teacher's discretion		
6 announce		to decide how to teach and		
7 statistic		answer this section.)		
8 fund				

Unit 7 Lesson 2: Saving the Rainforest

1. Pre-Reading		
p. 116		
A	В	
The answers may vary.	1 clear	
This section is a teacher-led small group discussion. It is designed to prepare	2 blame	
the students for reading the passage.	3 society	
	4 mature	
(For your information: The picture shows rainforest than has been cut down.	5 climate	
If we don't protect the rainforest many species will become extinct and the	6 local	
Earth's climate will change drastically. We will also lose a valuable source of	7 examine	
new medicines.)	8 lifestyle	

2. Du	2. During Reading				
p. 11	8~120				
Α	В	С	D		
1 c	B-1	1 a	1 c		
2 b	(blue) cattle ranching	2 a	2 b		
3 c	(red) logging				
4 c	(green) palm oil production				
5 a	(purple) small-scale farming	Е			
	B-2	1 c			
	Many social and environmental problems:	2 a			
	1. loss of animal and plant species	3 b			
	2. destruction of forest-based societies				
	3. climate change				

3. After Reading			
p. 121			
A-1	A-2	В	С
1 society	1 examine	The answers may vary.	The answers may
2 lifestyle	2 lifestyle	(This section is a student-led	vary.
3 mature	3 local	pair or small group discussion	
4 climate	4 society	that reviews the lesson. It is	
5 blame	5 mature	left to the teacher's discretion	
6 examine		to decide how to teach and	
7 local		answer this section.)	
8 cleared			

Unit 7 Review: Connecting Lesson 1 and Lesson 2

4.6			
1. Summary and Discussion			
A. Main Idea	as and Supporting Details		
p. 122 (Note	e, the main ideas can be in any order)		
Lesson 1 Su	mmary: The Amazing Amazon		
Main Ideas	2. The Amazon rainforest contains more living things than any other		
	single place in the world.		
	5. The Brazilian government announced that they would cut down		
	fewer trees.		
	7. Lula Da Silva hopes that other countries will follow Norway's lead		
Supporting	4. 60% of the Amazon rainforest is located in Brazil		
Detail			
Lesson 2 Su	mmary: Saving the Rainforest		
Main Ideas	1. Not protecting the rainforest will result in social and environmental		
	problems.		
	3. There are different reasons for rainforest clearance, including		
farming.			
	8. We need to examine our lifestyle to protect the rainforest.		
Supporting	6. In today's world, international trade is common.		
Detail			
R Discussio	n		

B. Discussion

The answers may vary. (This section is a student-led pair or small group discussion that reviews the unit. It is left to the teacher's discretion to decide how to teach and answer this section.)

2. Vocabulary Review				
p. 123				
A Word Definition	B Crossword Puzzle			
1a 5b	<u>Down</u>	<u>Across</u>		
2 b 6 b	1. local	5. government		
3 a 7 c	2. societies	6. effort		
4 c 8 a	3. fund	7. lifestyle		
	4. tropical	8. blame		

Unit 8	People and Culture: The Iroquois
	Lesson 1: The People of the Longhouse

p 125

The answers may vary.

1. Pre-Reading		
p. 126		
А	В	
The answers may vary.	1 empire	
This section is a teacher-led small group discussion. It is designed to prepare	2 basis	
the students for reading the passage.	3 democracy	
	4 celebration	
	5 equality	
	6 founder	
	7 convert	
	8 nation	

2. Du	2. During Reading				
p. 12	p. 128~130				
Α	В		С	D	
1 a	B-1		1 a	1 c	
2 c	Location: North America	Population: 125,000	2 a	2 a	
3 c	Formed: 1142	Style of government: democratic			
4 b	Expanded: 1720	Main foods: corn, beans and squash			
5 b					
	B-2		Е	F	

Year 1142	Five native tribes came 1 a 1 a
	together to form a great 2 c
	nation.
	They conquered surrounding
	nations and converted their
	people.
Year 1720	The Iroquois nation added a
	sixth tribe.
Now	Over 80,000 people claim
	Iroquois heritage in the United
	States and 45,000 claim it in
	Canada.

3. After Reading				
p. 131				
A-1	A-2	В	С	
1 democratic	1 convert	The answers may vary.	The answers may	
2 nation	2 basis	(This section is a student-led	vary.	
3 convert	3 nation	pair or small group discussion		
4 empire	4 founder	that reviews the lesson. It is		
5 celebration	5 equality	left to the teacher's discretion		
6 equality		to decide how to teach and		
7 basis		answer this section.)		
8 founder				

Unit 8 Lesson 2: Thanks to The Little People

1. Pre-Reading			
p. 132			
A	В		
The answers may vary.	1 lazy		
This section is a teacher-led small group discussion. It is designed to prepare	2 orphan		
the students for reading the passage.	3 offer		
	4 valuable		
	5 rag		
	6 knowledge		
	7 greet		
	8 elder		

2. Du	2. During Reading				
p. 13	p. 134~136				
Α	В		С	D	
1 a	B-1		1 a	1 a	
2 b	A young orphan boy was	The boy became known as	2 b	2 b	
3 c	dressed in rags.	"Dirty Clothes".			
4 a	Dirty clothes shot a squirrel	The Je-Ge-Oh taught Dirty			
5 a	and gave it to the Je-Ge-Oh.	Clothes their special			
		knowledge.			
	Many years passed and Dirty	When he returned to his			
	Clothes was a man.	village, he was greeted as a			
		stranger.			
	B-2		Е	F	
	Fact: 1, 5			1 a	
	Legend: 2, 3, 4		2 c		

p. 137					
A-2	В	С			
1 knowledge	The answers may vary.	The answers			
2 greet	(This section is a student-led	may vary.			
3 offer	pair or small group discussion				
4 elder	that reviews the lesson. It is				
5 valuable	left to the teacher's discretion				
6 lazy	to decide how to teach and				
	answer this section.)				
	1 knowledge 2 greet 3 offer 4 elder 5 valuable	1 knowledge 2 greet 3 offer 4 elder 5 valuable 6 lazy The answers may vary. (This section is a student-led pair or small group discussion that reviews the lesson. It is left to the teacher's discretion to decide how to teach and			

Unit 8 Review: Connecting Lesson 1 and Lesson 2

1. Summary	1. Summary and Discussion				
A. Main Idea	as and Supporting Details				
p. 138 (Note	e, the main ideas can be in any order)				
Lesson 1 Su	mmary: The People of the Longhouse				
Main Ideas	8. In 1142, five Native American tribes formed a great nation.				
	3. The Iroquois Nation was based on equality and democratic values.				
	6. The Iroquois hold festivals that revolve around farming.				
Supporting	2. The three sisters grow well together.				
Detail	Detail				
Lesson 2 Su	mmary: Thanks to the Little People				
Main Ideas	1. The Je-Ge-Oh taught Dirty Clothes their special knowledge.				
	7. Dirty Clothes, a young orphan, hunted a squirrel and gave it to the				
	Je-Ge-Oh.				
4. The village elders learned the valuable lessons.					
Supporting	5. Dirty Clothes was an orphan.				
Detail	Detail				

B. Discussion

The answers may vary. (This section is a student-led pair or small group discussion that reviews the unit. It is left to the teacher's discretion to decide how to teach and answer this section.)

2.	Vocabulary Review	
2	120	

ρ. 139				
A Word Definition	B Crossword Puzzle			
1 c	<u>Down</u>	<u>Across</u>		
2 c	1. democratic	5. knowledge		
3 a	2. greeted	6. basis		
4 b	3. orphan	7. empire		
5 c	4. nation	8. celebrations		
6 c				
7 a				
8 c				

Unit 9	Our Earth: Glaciers
	Lesson 1: Rivers of Ice

p 141

The answers may vary.

1. Pre-Reading			
p. 142			
А	В		
The answers may vary.	1 bond		
This section is a teacher-led small group discussion. It is designed to prepare	2 valley		
the students for reading the passage.	3 melt		
	4 grind		
(For your information: This picture was taken on Mount Kilimanjaro in	5 continent		
Tanzania. The evidence that the glacier is moving comes from the absence of	6 slide		
snow on the ground. The glacier has obviously formed elsewhere and moved	7 carve		
to where this photograph was taken.)	8 stick		

2. Du	2. During Reading				
p. 14	p. 144~146				
Α	В	С	D		
1 b	B-1	1 b	1 a		
2 a	1 b 2 b	2 a	2 b		
3 b	B-2				
4 a	Many snowflakes fall.				
5 c	The weight of the snow presses the snowflakes together.	F	F		
	The snowflakes become an ice field.				
	The ice field grows big and its depth reaches 18 meters.		1 c		
	The ice begins to move.	3 b			

3. After Reading					
p. 147	p. 147				
A-1	A-2	В	С		
1 stick	1 slide	The answers may vary.	The answers		
2 grind	2 carve	(This section is a student-led	may vary.		
3 slide	3 stick	pair or small group discussion			
4 melt	4 melt	that reviews the lesson. It is			
5 valleys	5 bond	left to the teacher's discretion			
6 carve		to decide how to teach and			
7 bond		answer this section.)			
8 continents					

Unit 9 Lesson 2: Franz Josef Glacier

1. Pre-Reading	
p. 148	
Α	В
The answers may vary.	1 adventure 2 seek
This section is a teacher-led small group discussion. It is	3 accessible 4 slip
designed to prepare the students for reading the passage.	5 feature 6 extreme
	7 located 8 attraction

2. Du	2. During Reading			
p. 15	p. 150~152			
Α	В	С	D	
1 c	B-1	1 a	1 a	
2 a	1 a 2 c	2 c	2 b	
3 c	B-2			
4 c	Location: the west coast of New Zealand's South Island			
5 b	Length: 12 kilometers		F	
	Speed: 30 centimeters a day		1 b	
	Activities: hiking, skydiving, helicopter rides			

3. After Reading						
p. 153	p. 153					
A-1	A-2	В	С			
1 accessible	1 accessible	The answers may vary.	The answers			
2 adventure	2 adventure	(This section is a student-led	may vary.			
3 attractions	3 features	pair or small group discussion				
4 located	4 slip	that reviews the lesson. It is				
5 slip	5 seek	left to the teacher's discretion				
6 extreme	6 extreme	to decide how to teach and				
7 features		answer this section.)				
8 seek						

Unit 9 Review: Connecting Lesson 1 and Lesson 2

1 Cummony and Discussion				
1. Summary and Discussion				
A. Main Idea	as and Supporting Details			
p. 154 (Note	e, the main ideas can be in any order)			
Lesson 1 Su	mmary: Rivers of Ice			
Main Ideas	4. Glaciers are formed when snow sticks together and forms a huge			
	field of ice.			
	2. Glaciers crush, grind, and carve out the landscape.			
	7. Glaciers can move in two ways; sliding on water or being pushed by			
	layers on top.			
Supporting	5. Glaciers are normally around 18 meters thick.			
Detail				
Lesson 2 Su	mmary: The Franz Joseph Glacier			
Main Ideas	1. The Franz Joseph Glacier is one of the most popular attractions in			
	New Zealand.			
	8. The glacier is popular with adventure tourists because they are			
	permitted to hike on the ice.			
	3. The Glacier is 12 km long and is still growing.			
Supporting	6. Most helicopter rides last for 30 minutes.			
Detail				

B. Discussion

The answers may vary. (This section is a student-led pair or small group discussion that reviews the unit. It is left to the teacher's discretion to decide how to teach and answer this section.)

2. Vocabulary Review				
A Word Definition B Crossword Puzzle				
<u>Down</u>	<u>Across</u>			
1. extreme	5. slip			
2. continent	6. attraction			
3. located	7. valleys			
4. stick	8. adventure			
	Down 1. extreme 2. continent 3. located			

Unit 10	A "How-to" Guide: Do It Yourself
	Lesson 1: Homemade Fashion

p 157

The answers may vary.

1. Pre-Reading		
p. 158		
А	В	
The answers may vary.	1 surface	
This section is a teacher-led small group discussion. It is designed to prepare	2 fabric	
the students for reading the passage.	3 dye	
	4 instructions	
(For your information, the items in the picture are articles of tie-dyed	5 fade	
clothing.)	6 dissolve	
	7 soak	
	8 twist	

2. During Reading			
p. 16	0~162		
Α	В	С	D
1 b	B-1	1 a	1 a
2 b	Essential steps: 1, 3, 4	2 a	2 b
3 c	Advice: 2, 5		
4 c	B-2: (Note, step 6 from page 159 is omitted in this sequence)		
5 c	9, 2, 6,	Е	
	5, 4, 3,	1 b	
	7, 8, 1	2 b	
		3 a	

3. After Reading			
p. 163			
A-1	A-2	В	С
1 fade	1 surface	The answers may vary.	The answers may
2 dissolve	2 fabric	(This section is a student-led	vary.
3 surface	3 twist	pair or small group discussion	
4 fabric	4 dye	that reviews the lesson. It is	
5 dye	5 dissolve	left to the teacher's discretion	
6 twist		to decide how to teach and	
7 soak		answer this section.)	
8 instructions			

Unit 10 Lesson 2: Spy Games

1. Pre-Reading		
p. 164		
А	В	
The answers may vary.	1 impress	
This section is a teacher-led small group discussion. It is designed to prepare	2 complicated	
the students for reading the passage.	3 heat	
	4 invisible	
	5 else	
	6 light bulb	
	7 dip	
	8 toothpick	

2. During Reading					
p. 16	p. 166~168				
Α	В	С	D		
1 a	B-1) 1.	1 b	1 c		
2 b	2, 4, 1, 3, 5	2 a	2 a		
3 b					
4 c	B-1) 2.				
5 b	first step 3	E	F		
	5	1 b	1 a		
	1	2 c			
	4				
	last step 2				

3. After Reading			
p. 169			
A-1	A-2	В	С
1 invisible	1 dip	The answers may vary.	The answers
2 heat	2 impress	(This section is a student-led	may vary.
3 complicated	3 invisible	pair or small group discussion	
4 toothpick	4 complicated	that reviews the lesson. It is	
5 light bulb	5 heat	left to the teacher's discretion	
6 impress		to decide how to teach and	
7 else		answer this section.)	
8 dip			

Unit 10 Review: Connecting Lesson 1 and Lesson 2

1. Summary	1. Summary and Discussion			
A. Main Idea	as and Supporting Details			
p. 170 (Note	e, the main ideas can be in any order)			
Lesson 1 Su	mmary: Homemade Fashion			
Main Ideas	1. You only need six things to make a tie-dyed t-shirt.			
	4. Follow the step by step instructions.			
	7. It is simple and fun to make a tie-dyed t-shirt.			
Supporting	3. You can put the wet shirt on a table or desk.			
Detail	Detail			
Lesson 2 Su	mmary: Spy Game			
Main Ideas	8. Use the squeezed lemon juice as ink and the toothpick as a pen.			
	5. If you want to write a secret message to your friend, use invisible			
	ink.			
	2. Your friend has to heat up the paper to reveal the message.			
Supporting	6. If you tell people a secret, it isn't a secret anymore.			
Detail				

B. Discussion

4 a

2. Vocabulary Review

8 c

The answers may vary. (This section is a student-led pair or small group discussion that reviews the unit. It is left to the teacher's discretion to decide how to teach and answer this section.)

p. 171				
A Word Definition	B Crossword Puzzle			
1 c 5 c	<u>Down</u>	<u>Across</u>		
2 a 6 c	1. dye	5. instructions		
3 b 7 b	2. dissolve	6. heat		

3. Dip

4. light bulb

Reading Town 2	_ Answer Key_	_ e-future

7. toothpick

8. fade