UNIT 1. MINING
We depend on mining every day
GAME 1 (Page 3)
GAME 2 (Page 5)
1. Farmers use fertilizers, irrigation systems, tractors.
2. Construction workers use: concrete, tools, bricks, lunch buckets, hard hats
3. To travel around the world and into space, we use: seat belts, trucks, trains, rocket ships,
cars
4. To play music, we use: French horns, cymbals, trumpets
UNIT 1 HISTORY (Page 6)
1. farm tools 2. Alta 3. taco - Mexico; gyro - Greece; sushi - Japan; spaghetti - Italy
(other answers will vary)
UNIT 1 SAFETY (Page 8)
5. Abandoned 6. Hurt 7. Lost
Secret Message: KEEP OUT

UNIT 2. MINING (Page 10)
Word Mine
Across: 1. lead 4. molybdenum 7. gold
Down: 2. dinosaur 3. coal 4. beryllium
6. steam 7. gilsonite 11. zinc 12. silver
UNIT 2 HISTORY (Page 11)
Meet some famous miners.
UNIT 2 SAFETY (Page 13)
Danger lurks at old mines

UNIT 3. MINING (Page 15)
Look inside an underground mine.

UNIT 3. HISTORY (Page 18)
How did Carbon County get its name?
5. Spring Canyon 6. Castle Gate 7. Sunnyside
8. Latuda
UNIT 3 SAFETY (Page 19)
Old dynamite can blow up!
Scrambled word: Sheriff

UNIT 4. MINING (Page 20)
Surface mines are replanted.
1. Grass on after image should be colored
2. Dragline bucket is on the during image
3. The nest is on the before image
UNIT 4 HISTORY (Page 21)
Can you find Utah mining towns?
GAME 1

A H T A W A I  H X E B I R
H T O M M A M  A T L A
K I H P O L L I H D O O G
N O Y N A C G I N R P S
R O L A P P V F
D A O E S N I A R
L D E C O C R C E K I
E U R E K A K M I S
C A S I N I A C G O N
I F D H G H I N
G O S A N E T
A C I M U T U A L
Y V I L L A O C I D Y

UNIT 4 SAFETY (Page 24)
Stay away from old mine shafts!
1. mountains 2. snowmobiles 3.
4. skiing 5. hiking 6. bike 7. pictures

UNIT 5 MINING (Page 25)
Find what minerals you use everyday!
All listed items should be colored.
UNIT 5 HISTORY (Page 26)
Significant Events in Utah’s Mining History
1862-5 1869-7 1883-4 1896-8 1900-9
1914-2 1945-3 1952-1 9010-6
UNIT 5 SAFETY (Page 27)
ATVs and abandoned mines don’t mix
1. Some shafts were dug from the bottom up
2. bigger, hole 3. True 4. unstable 5. False
6. Private Property