

Answers to Puzzles and Fun

“Soil and Water” Crossword

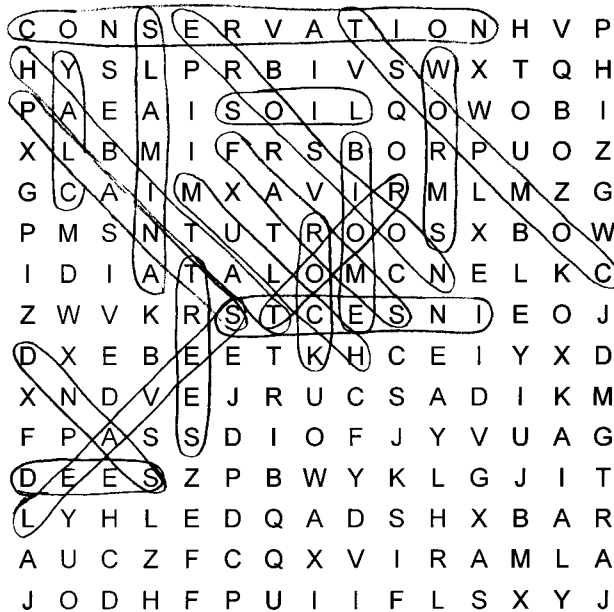
Across

1. natural resources
4. reservoir
6. rocks
7. soil
9. water
11. erosion
12. geology

Down

1. nutrients
2. organism
3. environment
5. conservation
8. earth
10. sediment

“Hidden Words in Soil” Wordsearch



Messages in “Soil Beneath My Feet”

GRAZING ANIMALS CROPS
 NATURE AREAS CONSTRUCTION
 DAIRY OR OTHER FARMS GARDENS

Decoding in “Weathering Away”

SOILS FORM SLOWLY
 FROM ROCKS BROKEN
 DOWN BY WEATHERING
 TEMPERATURE CHANGE
 AND ICE HELP TO
 MAKE SOIL

Answers to Interactive Video Questions

It's your food dude!

1. dirt
2. soil

Soil isn't a dirty word

1. profile
2. 1000
3. shallow
4. 45
5. sand, silt and clay, loam
6. gritty, smooth, sticky

The Dust Bowl is not played on New Years Day

1. 1930's
2. Grantsville
3. Black
4. Conservation

Slip Slidin' Away

1. water
2. live
3. contour
4. erosion

Hitting Pay Dirt

1. Football
2. soil or land

Healthy Food from Healthy Soil

1. green, brown
2. dead
3. fungi
4. worms

Answers to “What I know about soils!”

1. d
2. check labeling
3. mineral matter and organic matter
4. b,a,c
5. all *except* “cars & computers”
6. c
7. a
8. c
9. c
10. all *except* “it's a football game & they had no cars”
11. b
12. all *except* “it changes silt to sand & makes soil more rocky”
13. d
14. all *except* “more sunlight & new types of clay discovered”