

Strike it Rich

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

AQUIFER

BASIN AND RANGE

CANYON

CORE

CRUST

EROSION

FELDSPAR

GARNET

GEOLOGY

GNEISS

IGNEOUS

INTRUSION

MAGNETITE

MANTLE

METAMORPHIC

MICA

QUARTZ

ROCK

SEDIMENTARY

WEATHERING