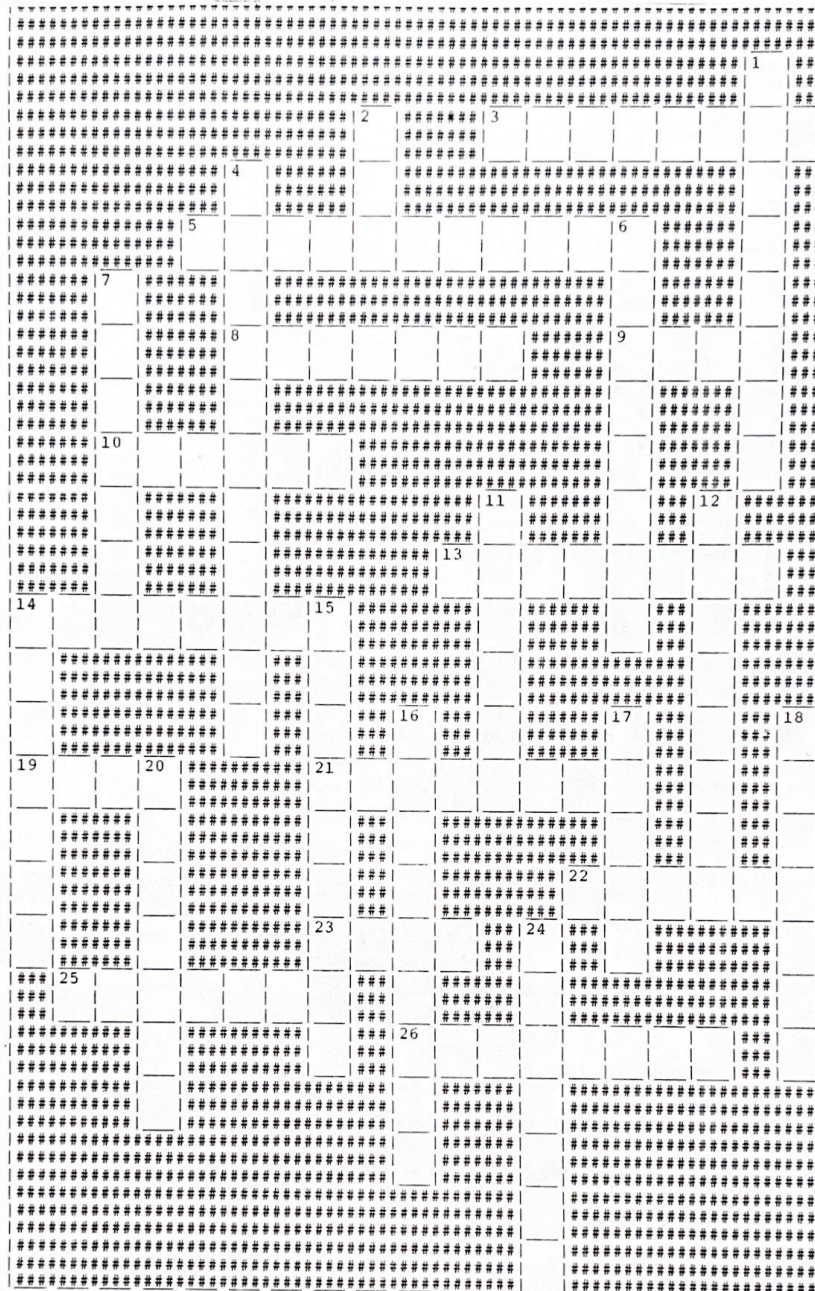


Chapters 1 - 3 Crossword



CLUES:

- | ACROSS | | DOWN | |
|--------|-------------------------------------|------|--|
| 3 | orthoclase and plagioclase | 1 | special property of magnetite |
| 5 | rock that has changed form | 2 | a valuable or beautiful mineral |
| 8 | melt and crystallize | 4 | grains glued together |
| 9 | a big pool of magma | 6 | a mineral is an element or _____ |
| 10 | colour constant for a mineral | 7 | breaks apart and transports rocks |
| 13 | resistance to being scratched | 11 | compositional equivalent of basalt |
| 14 | defined by comp. and crystal struc. | 12 | dangerous when in insulation |
| 19 | hardness of 1 | 14 | a rock is a mechanical _____ |
| 21 | different comp., same crystal form | 15 | most common mineral family in crust |
| 22 | feldspar and silica rich | 16 | same comp., different crystal form |
| 23 | one factor in crystal size | 17 | mica is a _____ silicate |
| 25 | first ferromagnesian to crystallize | 18 | silicic magma is more _____ than mafic |
| 26 | compositional equivalent to granite | 20 | double refraction, fizz with acid |
| | | 24 | dark type of mica |