

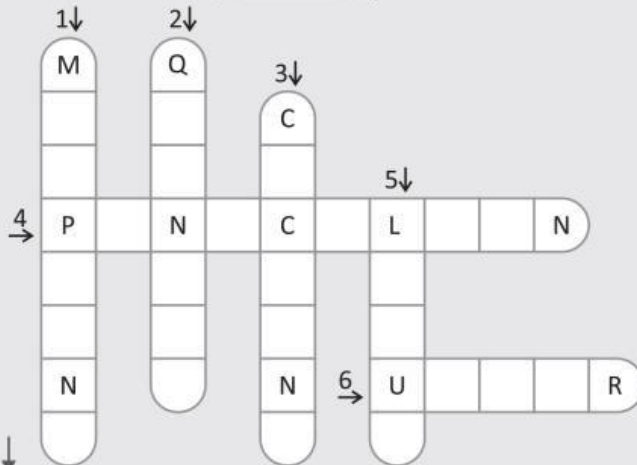
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MEDICINES from PLANTS

Solve the following crossword with the help of the clues given.

Across →

4. In 1928, Alexander Fleming discovered _____ a chemical substance from penicillium fungi, which works on serious bacterial infections.
6. Oatmeal relieves _____ pains.



Down ↓

1. Opium is a sticky, milky juice that oozes out of the unripe fruit of the opium plant. From opium, we extract _____, which acts as a painkiller.
2. Scientists extract a sticky gum, named _____, from the bark of the cinchona tree, which is very effective for curing malaria.
3. From the leaves of the coca plant, scientists extract _____, which is used as a tranquilizer in surgical operations.
5. The Chinese use the root of the _____ plant to treat stomach disorders.

CINCHONA
TREE BARK

COCA LEAVES

QUININE PLANT

PANICILLIUM

OATMEAL

OPIUM