Rocks Crossword Puzzle

Have you heard about the restaurant on the moon? Great food, but no atmosphere.

Using the Across and Down clues, write the correct words in the numbered grid below.

**ACROSS**

2. Rock altered by pressure and heat
7. Rock formed by the solidification of molten magma
8. The property of being rigid and resistant to pressure; not easily scratched; measured on Mohs scale
9. Molten rock in the earth's crust
10. Rock formed from consolidated clay sediments

**DOWN**

1. The remains (or an impression) of a plant or animal that existed in a past geological age and that has been excavated from the soil
3. Geologists use this to study different minerals that make up a rock’s composition
4. A science that deals with the history of the earth as recorded in rocks
5. Solid homogeneous inorganic substances occurring in nature having a definite chemical composition
6. Very hard native crystalline carbon valued as a gem; can cut glass