

A crossword puzzle grid with 11 numbered squares. The grid is composed of black and white squares. The numbers are: 1 (top right), 2 (middle left), 3 (middle right), 4 (middle left), and 5 (bottom left).

Across

1. The number of waves that pass any point per second.
3. The smallest parts of an element.
4. The power to provide heat.
5. Natural substances that makes things a certain color.

Down

- 1. When one surface rubs against another.
- 2. To make something appear bigger.

Word Bank

ATOMS
MAGNIFY

ENERGY
PIGMENTS

FREQUENCY

FRICTION

Answer Key

