John Muir: The Scientist

ACROSS
2 John Muir was a ________ because he studied plants, their life, structure, growth and classification.
4 The study of growing flowers, fruits and vegetables in gardens or orchards.
6 The area of science that deals with physical history and structure of the earth, rocks and rock formations is called ________.
10 A steep-sided, U-shaped valley formed by erosion when glaciers move through a river channel.
11 A large mass of ice formed when snow accumulates and stays solid without melting.
12 The physical world we live in, including things, influences and conditions.

DOWN
1 John Muir was called a ________

because he studied nature as a result of direct observation of animals or plants.
2 The area of science that deals with the origin, history, characteristics, life processes and habits of living organisms.
3 John Muir was opposed to this practice of cutting so many trees in the forest that caused long term damage to habitats and stripped the landscape.
5 John Muir founded the ________ movement that involves the careful use of resources to prevent their injury, waste, decay or loss.
7 A geographic area where plants, animals and other organisms, as well as weather and landscape, work together to create life.
8 John Muir was one of the first to apply the area of science that studies the relationships organisms have to each other and the environment.
9 Weather patterns of a specific place that occur over a period of years.

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