

Meet the Scientist!



As an ecologist, I study the interaction of climate, plants, and animals in rangelands.

Dr. Matt Reeves Ecologist

Ph.D., University of Montana USDA Forest Service scientist





http://www.naturalinquirer.org

Important Scientist Characteristics:

Skills important for my career include observation using satellites, computer modeling, curiosity, and critical thinking.

Example of a simple research question I have tried

†0 answer: How does rainfall influence fuels for wildfires in rangelands? Rangelands are open areas used for grazing cattle.

Technology or equipment used in research:

I use computer programming languages and satellite image software to look at rangelands around the country.

Most Exciting Discovery

In the future, as a result of a changing climate, the northern United States will likely be a good location for cattle from the arid southwestern United States.

When did you know you wanted to be a scientist?

I knew I wanted to be a scientist by fifth grade because I was curious about nature.