

Seeing Like a Rover: How Robots, Teams, and Images Craft Knowledge of Mars

Janet Vertesi

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Seeing Like a Rover: How Robots, Teams, and Images Craft Knowledge of Mars Janet Vertesi In the years since the Mars Exploration Rover Spirit and Opportunity first began transmitting images from the surface of Mars, we have become familiar with the harsh, rocky, rusty-red Martian landscape. But those images are much less straightforward than they may seem to a layperson: each one is the result of a complicated set of decisions and processes involving the large team behind the Rovers.

With Seeing Like a Rover, Janet Vertesi takes us behind the scenes to reveal the work that goes into creating our knowledge of Mars. Every photograph that the Rovers take, she shows, must be processed, manipulated, and interpreted—and all that comes after team members negotiate with each other about what they should even be taking photographs of in the first place. Vertesi's account of the inspiringly successful Rover project reveals science in action, a world where digital processing uncovers scientific truths, where images are used to craft consensus, and where team members develop an uncanny intimacy with the sensory apparatus of a robot that is millions of miles away. Ultimately, Vertesi shows, every image taken by the Mars Rovers is not merely a picture of Mars—it's a portrait of the whole Rover team, as well.



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John Oliver:

Playing with family in a park, coming to see the marine world or hanging out with friends is thing that usually you could have done when you have spare time, in that case why you don't try factor that really opposite from that. One particular activity that make you not sensation tired but still relaxing, trilling like on roller coaster you are ride on and with addition details. Even you love Seeing Like a Rover: How Robots, Teams, and Images Craft Knowledge of Mars, it is possible to enjoy both. It is fine combination right, you still need to miss it? What kind of hangout type is it? Oh can happen its mind hangout fellas. What? Still don't understand it, oh come on its called reading friends.

Alma Miranda:

What is your hobby? Have you heard this question when you got students? We believe that that concern was given by teacher to the students. Many kinds of hobby, Everyone has different hobby. And you also know that little person just like reading or as examining become their hobby. You need to understand that reading is very important in addition to book as to be the factor. Book is important thing to increase you knowledge, except your current teacher or lecturer. You will find good news or update regarding something by book. Different categories of books that can you choose to adopt be your object. One of them is actually Seeing Like a Rover: How Robots, Teams, and Images Craft Knowledge of Mars.

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