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psychology and sociology which study individuals and societies and the formal sciences e g logic mathematics and theoretical computer science highlights learning objectives by the end of this section you will be able to identify the shared characteristics of the natural sciences understand the process of scientific inquiry compare inductive reasoning with deductive reasoning describe the goals of basic science and applied science the scientific method when conducting research scientists use the scientific method to collect measurable empirical evidence in an experiment related to a hypothesis often in the form of quantum physics paleontology earth s largest ape went extinct 100 000 years earlier than once thought by carolyn gramling january 10 2024 planetary science venus might be as volcanically the short answer science consists of observing the world by watching listening observing and recording science is curiosity in thoughtful action about the world and how it behaves anyone can think like a scientist science is observing the world watching and listening observing and recording knowing in fact is what science is all about the term science is linked to latin words like scire to know and scientia knowledge so it s the process of finding answers to how and why the world works as it does the biggest science breakthroughs in 2023 from exascale computers and ai weather models to malaria vaccines and ancient human footprints 2023 was full of scientific advances 9 jan 2024 2 00 pm et by meagan cantwell share sara j elshafie ph d founder principal science through story llc studies show that storytelling helps people to absorb recall and connect with new information many institutions now encourage scientists to use storytelling to communicate science credit popular science from tar animal fat and gold wires to painted polymethyl methacrylate or plexiglas the nearly 5 000 year journey to perfect prosthetic eyes has been an odyssey through editor s summary effective 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