



**Why is
Science
important?**

Science satisfies curiosity about phenomena with explanations



**Science helps you to question
and discuss science-based
issues**





Without Science we'd have no way to use electricity

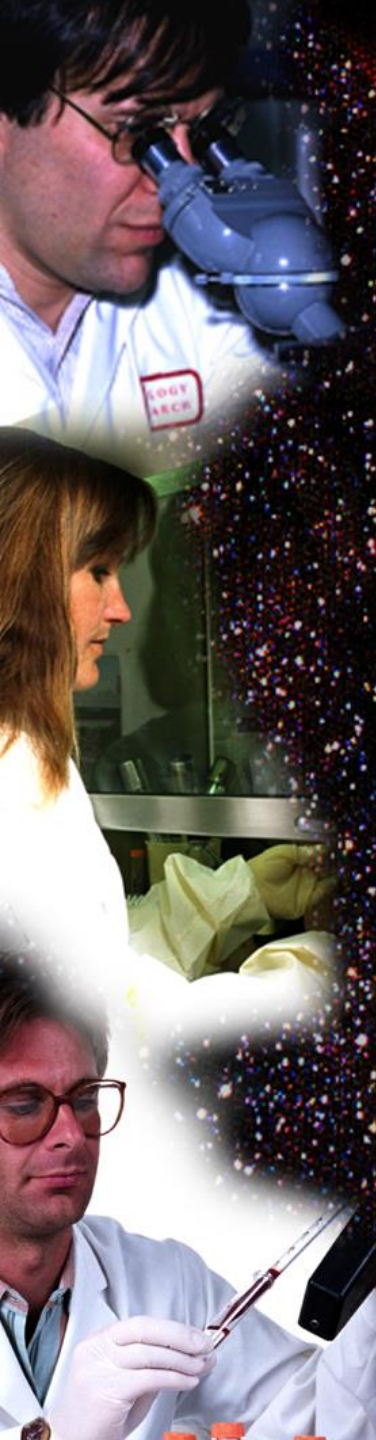




**Without Science we'd
have no modern farming**



**Without Science we'd have no
modern technology**



Without Science we'd have no modern medicine

For example:

- Drugs
- Vaccinations
- Operations
- Anaesthetics
- Antiseptics
- Transplants



The background of the slide is a collage. On the left, there are three overlapping images of scientists in white lab coats. The top image shows a man with glasses looking through a blue microscope. The middle image shows a woman working in a laboratory setting. The bottom image shows a man with glasses using a pipette to transfer liquid into small vials. On the right side, there is a large, vibrant image of a star or galaxy with a bright yellow and orange core and a diffuse, reddish-orange glow, set against a dark blue background filled with numerous small white stars.

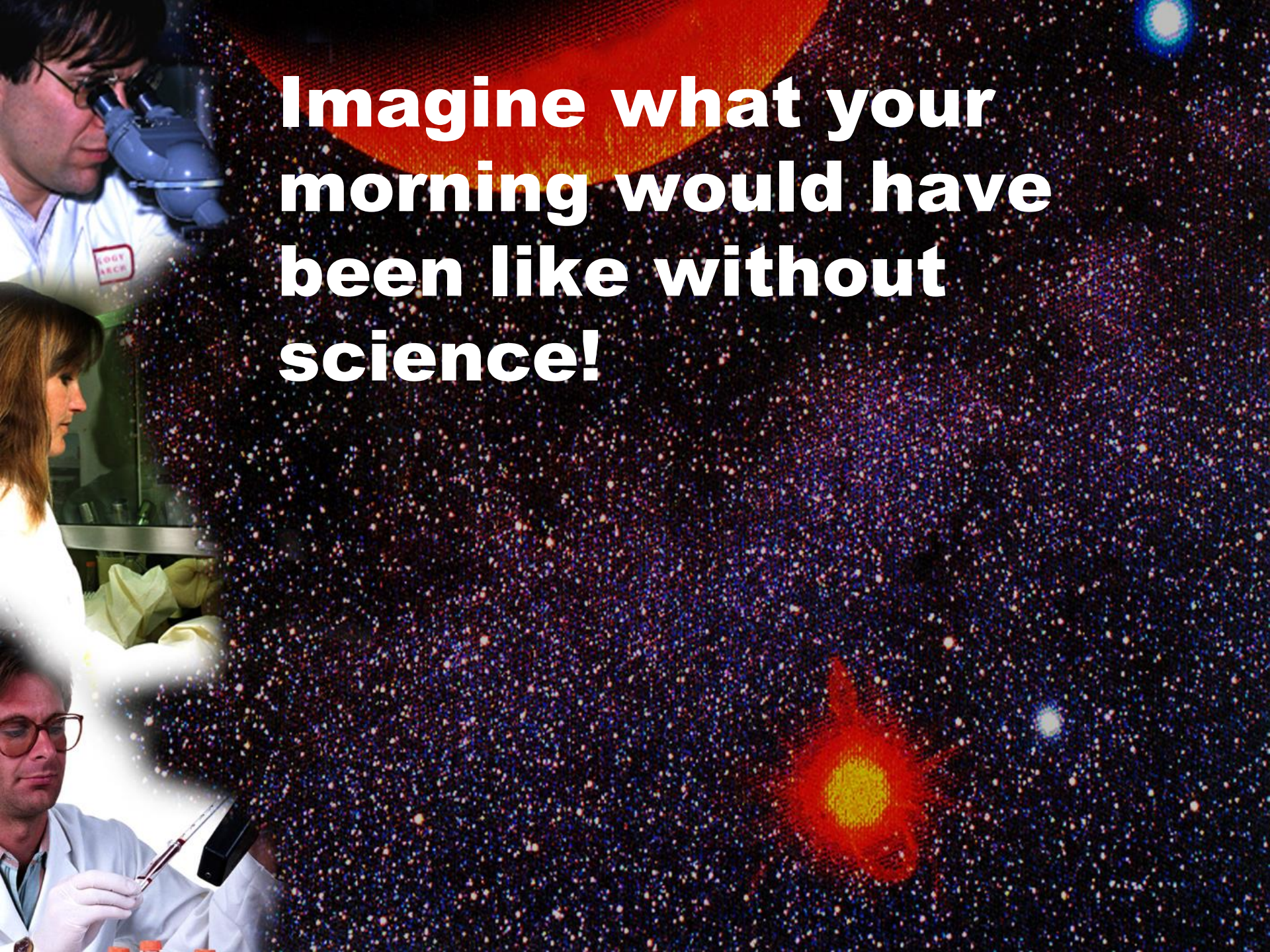
Science is used to advise the government

- **Science informs public policy and personal decisions on energy, conservation, agriculture, health, transportation, communication, defense, economics, leisure, and exploration.**



Science teaches us critical thinking

- **Science teaches you to examine problems, consider many alternatives and devise strategies for finding out the ‘real’ answer.**
- **You are bombarded with information every day – how do you sort out what is true and what is not?**



Imagine what your morning would have been like without science!