

The night sky has fascinated humans for centuries, leading to numerous discoveries about our universe. Stars, plan_ _ _ , and gala_ _ _ _ are obse_ _ _ _ using teles_ _ _ _ _ , which mag_ _ _ _ distant obj_ _ _ _ . Many astro_ _ _ _ _ study st_ _ _ formations t_ _ learn ab_ _ _ the origins of the universe. By analyzing the light emitted from stars, scientists can determine their composition and age. This exploration helps us understand the complex nature of cosmic development and our place within it.