This GALEX image of the Andromeda galaxy (M31) shows blue regions of young, hot, high mass stars trace out the spiral arms where star formation is occurring, and the central yellow-white "bulge" of old, cooler stars formed long ago. M10 and M32, two companion galaxies of M31, are also visible in the image.

Mapping the Universe in ultraviolet light to reveal how galaxies evolve over billions of years.