Progress by the JWST Science Working Group
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The JWST Science Working Group recently published a comprehensive, top-level review of JWST science in the journal Space Science Reviews (Gardner et al. 2006, SSR, 123/4, 485). That review paper gives details of 4 JWST science themes, and describes the design of the observatory and ground system. Since publication, the SWG, working with members of the astronomical community, has continued to develop the science case for JWS, giving more details in a series of white papers. The white paper topics include astrobiology, first light, exoplanets, stellar populations, galaxy surveys, AGN, bright targets, supernovae and moving targets. The white papers are in various stages of completion. In this poster, I review recent progress.