

# Issues in Star Formation

- physical processes, especially for high mass stars
- from molecular clumps to stars
- initial mass function (environment,  $Z$ )
- formation of clusters, including globular clusters
- feedback processes, galactic winds
- formation/evolution of disks/planets
- star formation during the peak of galaxy formation at  $z \sim 2$
- star formation in the 'dark' era: pop III