

Q1. Watch this video about [star formation](#) and take down the main stages of the life cycle and some of their characteristics, this can include diagrams.

Q2. *Guess which?* During this activity write down examples of the good descriptions your partner gave and descriptions of some of the items you didn't know about.

Q3. Learn about black holes with this [visualisation](#) made by the UCD Relativity group. Describe in your own words what you see in the video.

Q4. Looking back to worksheet 3.1 have any of the answers to your questions been found? Summarise the answer below. Are there any questions remaining?

Q5. Have you learned anything new? What was the most interesting thing you learned about?