

Living things use lots of different strategies for producing offspring, but most strategies fall neatly into the categories of either sexual or asexual reproduction. **Asexual reproduction** generates offspring that are genetically identical to a single parent. In **sexual reproduction**, two parents contribute genetic information to produce unique offspring. Sexual and asexual reproduction have advantages and disadvantages—which is why some organisms do both!

Read the introduction and descriptions of each organism on this website: <https://goo.gl/Z2KT2s> (<http://learn.genetics.utah.edu/content/basics/reproduction/>). Pick 5 organisms and decide whether the organisms reproduce sexually or asexually. Once you decide, write a one sentence explanation, **citing evidence from the text**, that justifies your answer. Then, list one advantages or disadvantages of how the organism reproduces.

Name of organism	Sexual or Asexual Reproduction?	How do you know? (Cite textual evidence)	What is one advantage or disadvantage this organism has with this type of reproduction?