## **BLAST** notes

- Basic Local Alignment Search Tool; developed 1990
- <a href="https://blast.ncbi.nlm.nih.gov/Blast.cgi">https://blast.ncbi.nlm.nih.gov/Blast.cgi</a>
- Algorithm (aside on use of the term: meaning very specific in computer science, very loose elsewhere) is "heuristic" – finds a reasonably good solution fast, not necessarily the best solution
- Wikipedia article is good: <a href="https://en.wikipedia.org/wiki/BLAST">https://en.wikipedia.org/wiki/BLAST</a> (biotechnology)
- To cover: algorithm