

Exercise sheet 1: Biology Basics

Exercise 1 - General

Here are some general biology questions. Using the Possible Solutions tab will convert each question to multiple choice

Question 1A Where is the genome stored in prokaryotes and eukaryotes?

Hint 1 : Possible Solutions

- ☐ Inside the nucleus in eukaryotes
- ☐ Outside the cell in prokaryotes
- ☐ Prokaryotes have no genome
- ☐ Inside the nucleolus in prokaryotes
- ☐ In chromatin in eukaryotes
- ☐ Partially in mitochondria in prokaryotes
- ☐ Directly inside the cell in prokaryotes

Solution

- ☒ Inside the nucleus in eukaryotes
- ☒ Directly inside the cell in prokaryotes