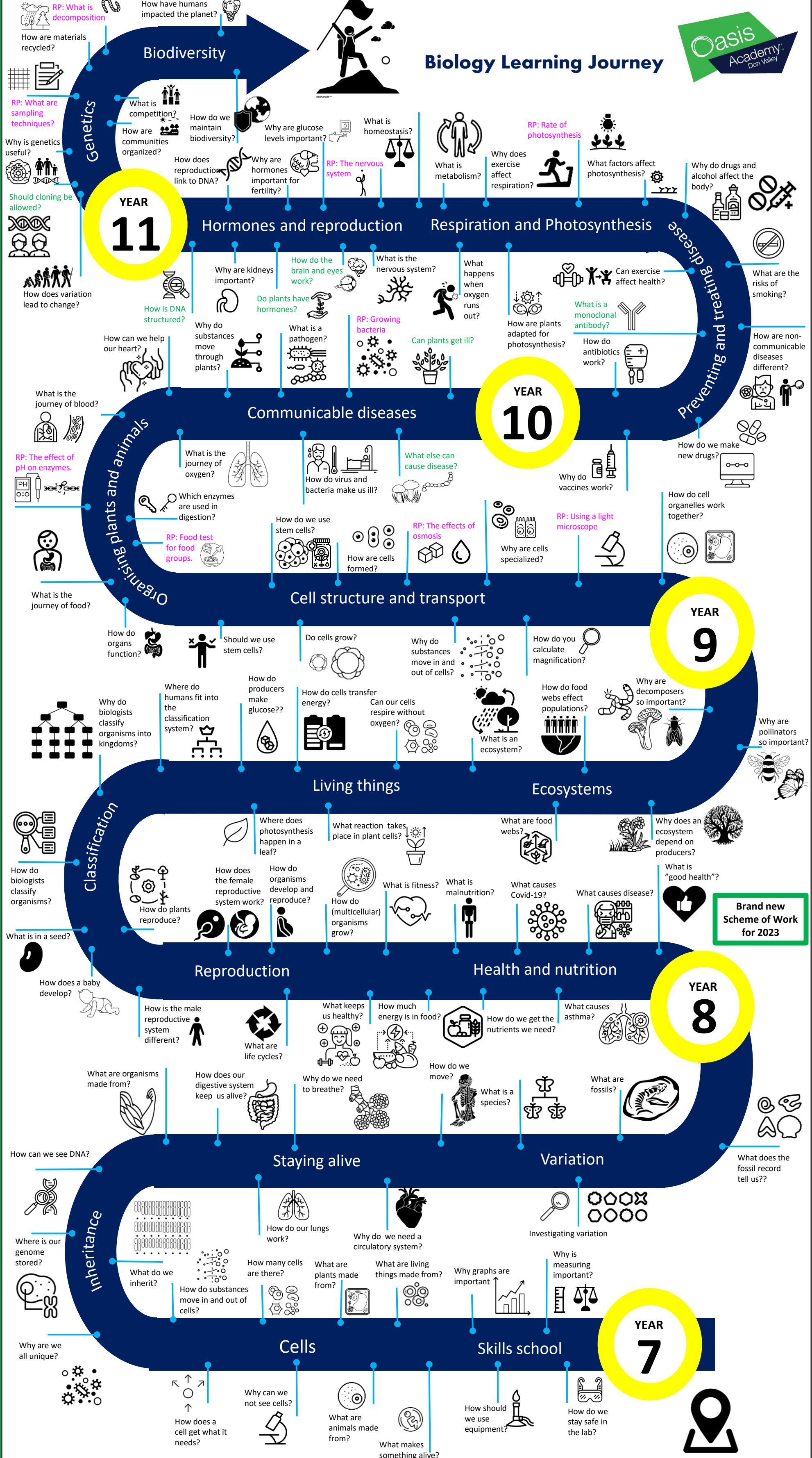


Big Question	Core concept(s)	End point
What are organisms made of?	Cellular basis of life	The cell is the basic unit of life from which organisms emerge. Organisms are adapted to survive in their environment. Multicellular organisms have different levels of organisation to maintain the conditions for life for all their cells.
How do organisms grow and reproduce?	Inheritance.	Organisms reproduce by passing their genetic information from one generation to the next. How an organism develops depends on its genome and its environment.
Why do organisms depend on each other and their environment?	Interdependence	Organisms compete with and depend on other organisms for the materials and energy that cycle through ecosystems. A change to one population, or environmental condition can have a huge impact on biodiversity.
Why are organisms so diverse?	Evolution	The diversity of organisms, living and extinct, is the result of evolution by natural selection.
What keeps organisms healthy?	Health	Health results from interactions between an organisms body, behaviour, its environment and other organisms.

Biology Learning Journey



Brand new Scheme of Work for 2023