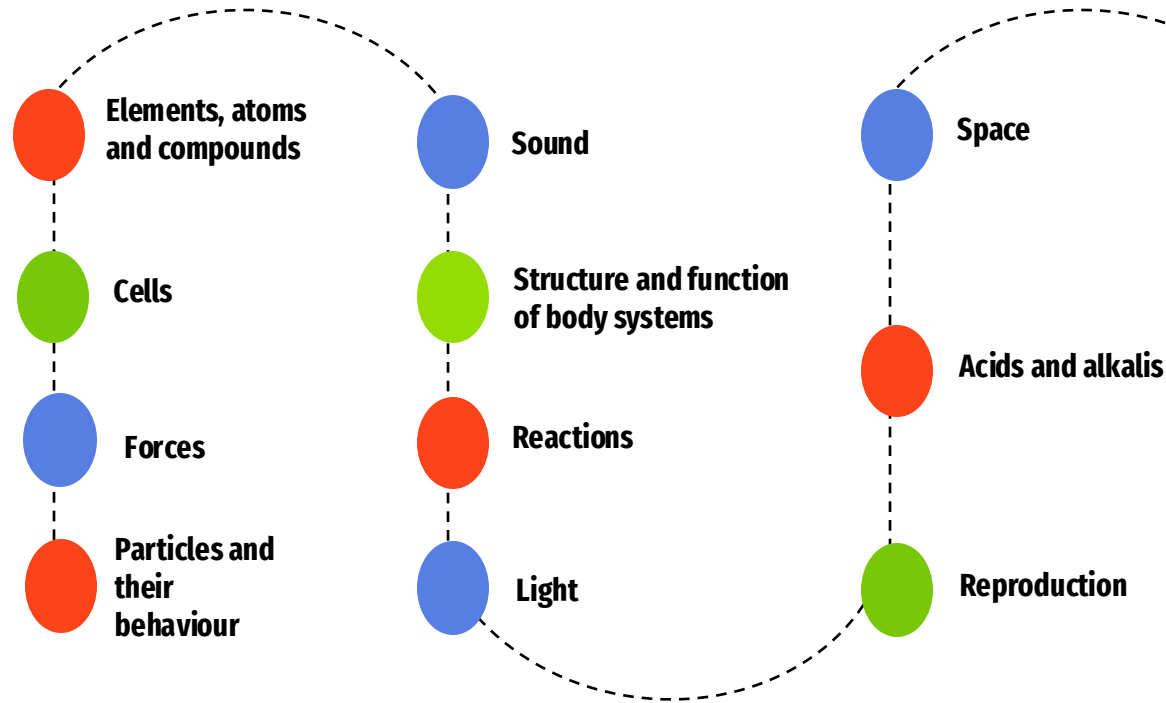


Science: Learning Journey

We believe that science begins with wonder. Our vision is to ignite a lifelong love for discovery, helping students find joy in the world's deep interconnectedness while empowering them to develop the critical pulse needed to thoughtfully evaluate the information they encounter. We aim to nurture curious, well-informed students capable of drawing meaningful conclusions from experimentation and data analysis.

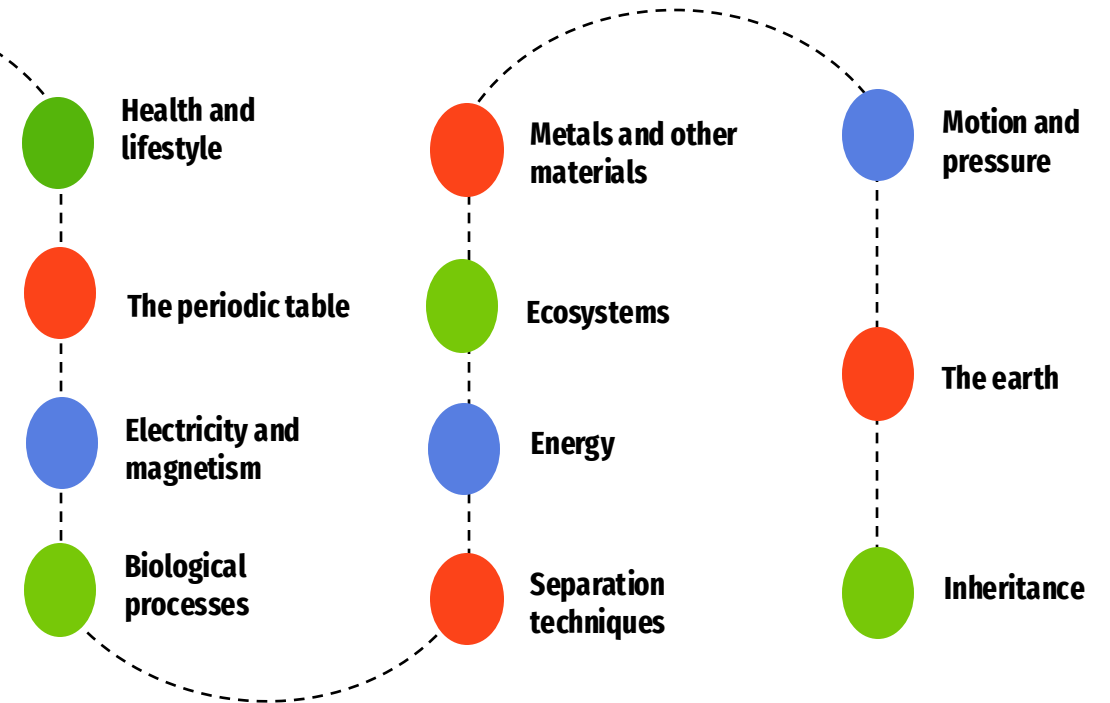
Our curriculum lays the foundation for advanced study and careers, empowering students to engage with the natural world and contribute positively to society. Students explore cells,

Year 7



Year 7 students explore the fundamental building blocks of life through cell biology and human body systems, integrated with an introduction to the particle model, elements, and chemical reactions. Additionally, the curriculum covers the physical laws governing forces, light, and sound, while expanding to examine the Earth's place within space.

Year 8



Year 8 students advance to complex biological processes, inheritance, and ecosystems. Chemistry evolves from particles to the periodic table, metals, and separation techniques. Physics transitions to motion, pressure, electricity, and magnetism, concluding with the Earth's structural and atmospheric systems.