## **KS3 Science**

KS3 science intends to give students ways to explore the world through scientific concepts that describe nature and phenomena. With the inquisitive nature, students learn by questioning things and exploring solutions that lead them to develop skills. This is the way that scientists also benefit in advancing our understanding of the world. This requires stimulating students to connect scientific concepts and principles with phenomena in nature and project their application in our everyday life. Through the lessons, various activities, and exercises, students learn to be persistent with aims, become part of the team, participate in discussions, and express their ideas using scientific terminologies. Engaging with lab activities allows students to enjoy natural phenomena to experience scientific facts while expressing their emotions about how wonderful the world is.