

Sciences Learning Journey throughout Junior High school (preparing students to be [STEM education](#) competent)

We aim to inspire the future of sciences education.

In teaching Sciences, we believe that mindset is more important than initial ability in determining the progress made by students in their understanding. Students with a growth mindset will make better progress than students with a fixed mindset.

Students with a [growth mindset](#)

- Believe that talents can be developed and great abilities can be built over time
- View mistakes as an opportunity to develop
- Are resilient
- Believe that effort creates success
- Think about how they learn

How do STEM departments perform?

We believe that all students are unique and have something special that they can bring to their own education. We assist our students to express themselves and accept themselves for who they are, as well embrace the differences of others.

We present the ministry's curriculum in a way that incorporates each different learning style, as well as make the content relevant to the students' lives.

We incorporate [hands-on learning](#), cooperative learning, projects, themes, and individual work that engage and activate students' learning.

