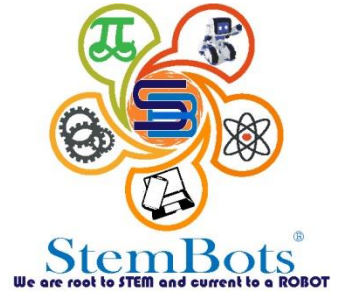


Cover Letter



Hello!

Greetings from **StemBots**!

We are a company focused on **STEM** (Science, Technology, Engineering and Mathematics) and **Robotics** programs for students of grade 1 to 12. The primary goal of our programs is to make learning fun – as it rightfully should be – and engaging.

Our programs are offered in two streams that are inter-related but different in their right:

1) STEM: Regardless of your career aspirations, whether that be in pure sciences, sociology, psychology, engineering, or medicine, either or all of the elements of STEM are integral for a successful career. We recognize that and do our best so students find learning about STEM an engaging and exciting experience. While being mindful of appropriate curriculum for each class, our projects are designed in innovative ways so students find it fun and remember the concepts well. Our 'do-it-yourself' kits enable experiential learning, sparking further interest in the students. What's more is that we are also geared to explore domains like biotechnology, animal science, entomology, environmental sustainability...to provide a more customized program that is right for your school and for the mix of students you have!

2) Robotics: With recent advances in Artificial Intelligence and talks of machines or robots taking up several mundane tasks, it is important for students to make inroads in the field of robotics. While the STEM program uses a more focused approach on the fundamentals of various areas, our Robotics program is designed to expose students to see how those concepts come together in an application that gets as multidisciplinary as any. Robotics builds on solid engineering (primarily, mechanical and electrical), but it also heavily depends on intelligent use of computer science that gives the machine its life. It offers the chance for students to see STEM at play. Our courses are conducted for classes 1st to 12th, keeping in mind where students stand along the learning continuum, from basic to advanced science and mathematics.

At **StemBots**, our approach to education allows students to develop and enhance their skills through solid understanding of concepts in STEM and Robotics. This is accomplished by employing a systematic approach that epitomizes on our mission to gamify learning with a strong foundation in STEM and robotics, and beyond.

Our students are able to convert their theoretical knowledge into practice by performing experiments. We believe that knowledge has no boundaries; likewise, learning should have no limitations, and encourage our students to think creatively and apply their learning in what they see and do.

Our program combines the strength of experiential, inquiry and research based science with the framework to address developmental and educational needs of our students.

At **StemBots**, we strive to develop three qualities in our students: curiosity, creativity and commitment to learning.

If this sounds exciting, we would love to discuss how we can further help you help your students achieve their learning goals. Our contact details are given below – we look forward to talking with you!



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