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Department of School Education - Punjab Mail - Mini Science Centre & Tinkering: A Complete STEM Solution

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DEOSE Bathinda <deose.bathinda@punjabeducation.gov.in>
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Mini Science Centre & Tinkering: A Complete STEM Solution

Thu, Feb 20, 2025 at 11:16 AM

Vishal Kashyap Kashyap <vishal.kashyap@stemlearning.in>
To: deose.bathinda@punjabeducation.gov.in
Cc: Mohammad Zenul <mohammad.zenul@stemlearning.in>, Meera Dhanuka <meera.dhanuka@stemlearning.in>, p st <pst@stemlearning.in>, Sourav Kundu <sourav.kundu@stemlearning.in>

Dear Sir,

We have been mailing you regarding our innovative Mini Science Centre (MSC) program till now. Now, we also like to introduce our another product i.e. STEM Tinker Lab. Tinkering is basically experimenting with various electronic, robotics and technology tools to understand their potential and thereby creating a solution for the problem. STEM Tinker Labs have been made to develop modern skill sets amongst youngsters by providing them with access to multiple technologies and enabling them to build/make new solutions to solve the challenges present in the society.

Some of the features are mentioned below.

- STEM Tinker Lab has been conceptualized to imbibe futuristic skill sets among students
- To empower and encourage the students to design authentic, integrated STEM project based learning that engages students in the work of real scientists, engineers and mathematicians, to engage students' emotions, creativity and curiosity.
- To enhance their critical thinking skills and lateral thinking-basically "out of the box" thinking.
- STEM Tinker lab will contain educational and "do it yourself" kits and equipment on – science, electronics, robotics, open source microcontroller boards, sensors and 3D printers, etc.
- Existing School Teachers will be empowered to use the resources and to conduct Tinker sessions for students.
- Tinker Lab will be a PERMANENT SETUP for your school where students can experiment with and create their futures!

By now you must be definitely excited to have your school transformed into a STEM school! So let's connect over a call and change the way learning takes place. Together, we can Build Brains Beyond Books!

Thanks & look forward to hearing from you!

Regards,

Thanks and Best Regards,

Vishal Kashyap
Manager Corporate Partnership (Punjab -Region)
Mob: +91 9041048870
Web: www.stemlearning.in

2025 ਵਿੱਚ ਸ਼ਿਕਸਾ ਵਿੱਚ ਮਹੱਤਵ (ਸੀ-ਐੱਚ) ਏਕੀਕਰਨ
ਪਿਛੇ ਮਿਤੀ ਨੰ 26/2025/4153 ਪਤਾ 24-02-2025

ਉਪਰੋਕਤ ਮਿਤੀ ਤੱਕ ਏਕੀਕਰਨ ਸਮੂਹ ਨੂੰ ਸਹੂਲਤਾਂ ਦੇਣ ਲਈ
ਜਿਸ ਤੋਂ ਕੇ ਲਿੰਕ ਈਮੇਲ ਡਾਕੂਮੈਂਟ ਮਹੱਤਵ ਸੰਬੰਧਿਤ ਡਾਕੂਮੈਂਟ
ਨਿਰਦੇਸ਼ਾਂ ਵਜੋਂ ਮਿਲੇ।
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Office Address: 2nd Floor, Sandhu Towers, Ferozepur Road, Gurdev Nagar, Ludhiana, Punjab 141001.

Head Office Address: Marathon ICON 1205, Marathon Nextgen Campus,