



MAKERS' SPACE FOR KNOWLEDGE, EDUCATION & EXPLORATION



Knowledge Building



Critical Thinking



Meaningful Collaboration

PROTOTYPE

the product & test for its effectiveness

EMPATHISE

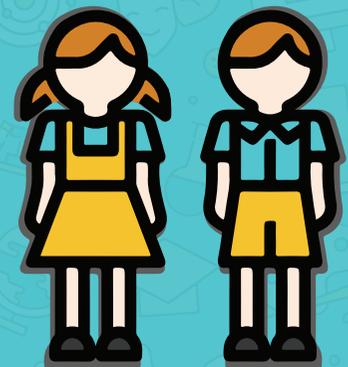
with the problems in your surrounding



Life Skills

EXPLORE

new concept & tools



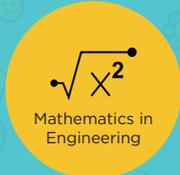
MODEL OF SELF LEARNING

APPLY

your learning to daily life

EXPLAIN

your learning & ideas



Mathematics in Engineering



Creativity & Innovation



Enquiry & Problem Solving

IDEATE

on the product design & functionality

CREATE

products through experimentation

DEFINE

the problem & explore possible solutions



Natural Sciences



Design & Arts



Digital Learning & Programming



Social Sciences



Experiential Learning



OUTCOMES

Broaden Experiential Learning

Enhance Rural Innovations

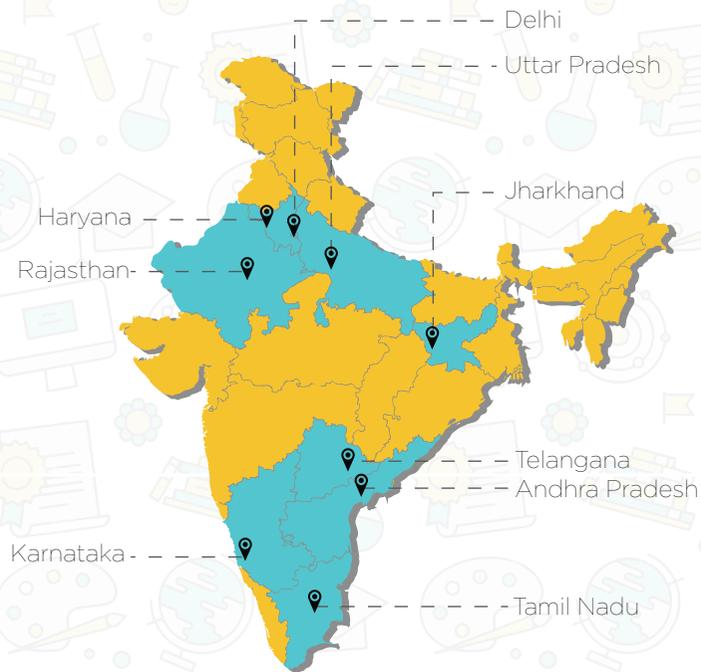
Inculcate approach to problem solving

Nurture creative & design thinking

Cultivate critical thinking & analysis

Promote peer learning & collaborations

OUTREACH



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MAKERS' SPACE FOR KNOWLEDGE,
EDUCATION & EXPLORATION

MaKE²

Envisioning functional education through the pedagogy of discovery-based learning to build capacities towards the subjects of **Science, Technology, Engineering, Arts and Mathematics**