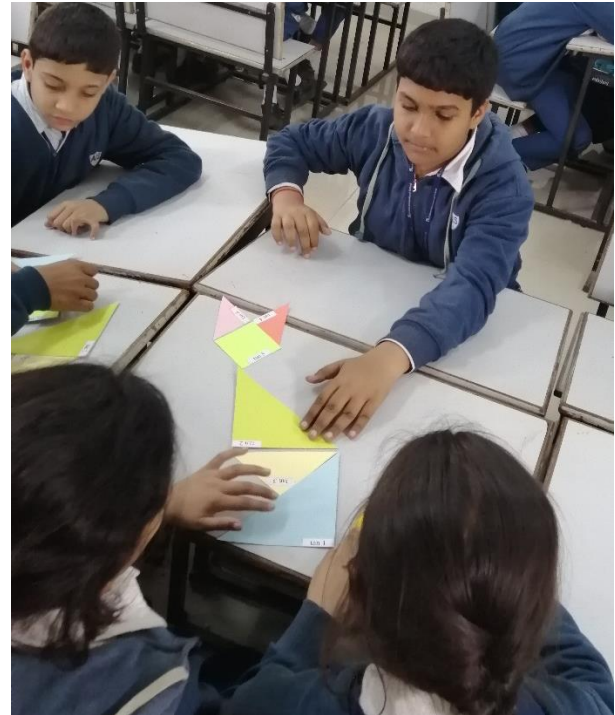


Use of Tangrams in Illustrating Stories and Children's Literature

Detailed module components

- Introduction
- How do tangrams assist in teaching geometry
- What is geometrical imagination
- Making tangram pieces
- Steps for building a tangram: Method 1
- Steps for building a tangram: Method 2
- Why use tangrams
- Illustrating children's stories with tangrams
- Making various shapes
- Benefits of tangramming
- Conclusion



Santosh Kumar Sharma has been working in the field of education for the last 15 years.



He has experience in constructive science pedagogy, activities/tasks for internal assessment, and creating active learning spaces in science laboratories. Santosh has worked with various developmental organisations of international and national repute. He has been involved in creating a need-based support system that introduced child-friendly pedagogic techniques, helping schools implement decentralised assessment techniques such as Internal Assessment, and conducting capacity building workshops for teachers and HMs to create cordial and inspirational classrooms for students in state funded schools. Currently he is interested in creating active learning spaces for pupils in schools by enhancing their engagement in classroom learning.