

Pragyaan Jigsaw Puzzle Proposal

Aim:

- To develop logical thinking and problem-solving ability among students through hands-on puzzle-based activities.
- To expose school students to mechanical and spatial reasoning using engaging puzzle toys.
- To encourage teamwork and healthy competition in a fun and interactive environment.

What we plan to do: Conduct interactive puzzle-solving sessions using non-paper jigsaw puzzles, including metallic interlocking puzzles, wooden mechanical puzzles, 3D assembly and logic-based puzzle toys.

Execution Plan:

- Multiple sessions will be conducted over two days of Pragyaan.
- Each session will accommodate approximately 40 students, divided into 8 groups of 5 students each.
- Each group will be given a set of puzzles which they will try to solve within a given time limit.
- The group which solves all the puzzles/group with the best attempt will be declared the winner.
- Each student of the winning group will receive small prizes/giveaways. This can include chocolates and small toys.
- Volunteers will monitor each group to ensure rules are followed and provide guidance only when required.
- The stall layout will include tables and seating arrangements for each group to work comfortably.
- Safety will be ensured by using student-friendly, non-hazardous puzzle materials.

