Encouraging problem-solving disposition in a Singapore classroom.

Summary: In this article, we share our learning experience as a lesson study team. The research lesson was on figural patterns taught in year 7. In addition to helping students learn the skills of the topic, we wanted them to develop a problem-solving disposition. The management of these two objectives was a challenge to us. From the lesson observation and the students’ classwork, it turned out better than we expected.

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