

D.A.V PUBLIC SCHOOL, CHENNAI

CLASS: VI

SUBJECT: SCIENCE

CHAPTER 11: LIGHT, SHADOWS AND REFLECTIONS

SUBTOPIC: MIRRORS AND REFLECTIONS.

EXPERIENTIAL LEARNING

ACTIVITY

- Three students are called and named as A, B and C.
- Student A will be given the mirror and ask to hold in front of B and C.
- Ask B whether B can see C and ask C whether C can see B through the mirror.
- How is the image formed in the mirror?

CURIOSITY QUESTIONS

- Does the light really travel?

ANSWER GUIDE:

1. A big card board is placed in between you and a candle. Can you see the candle? Justify your answer.
2. Why do you say that the candle can be seen only after a hole is made in the card board?