



## SABARAGAMUWA PROVINCIAL EDUCATION

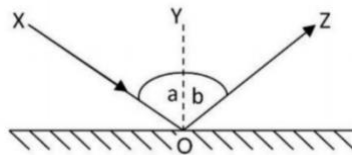
1<sup>st</sup> week

Subject - Science

Grade - 9

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1)



a) Name following rays, point and angles.

- XO -
- YO -
- ZO -
- O -
- a -
- b -

b) Write 2 laws of reflection.

c) What are the 2 types of reflection?

d) Write 2 differences between the above two types.

e) Write an instance where regular reflection is useful.

2) (a) Write 3 characteristics formed by the objects, keep in front of a plane mirror.

(b) Write 3 uses of plane mirrors.

3) (a) What is known as reflection of sounds?

(b) Write 3 instances where reflection of sounds is applied usefully.

(c) Write 2 methods used to prevent reverberation