



Provincial Department Of Education – Sabaragamuwa  
WEEKLY SCHOOL

Subject : Science

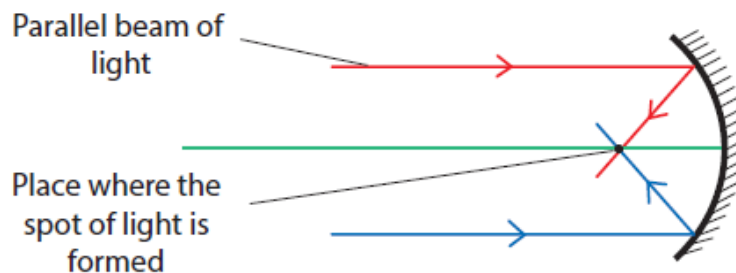
Grade 7

Week : 10<sup>th</sup> of 2<sup>nd</sup> Term

### Unit 9 – Light(4)

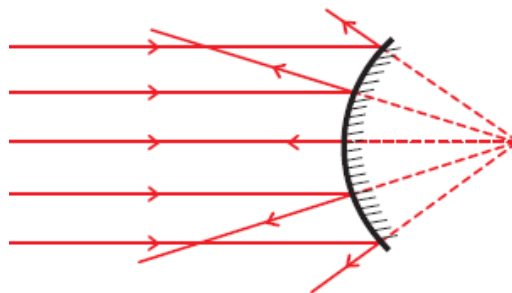
✓ Complete the following activities using the textbook or other appropriate learning resources.

#### ➤ Concave mirrors



A parallel light beam to a single spot in front of the mirror is known as ..... of light. Therefore, ..... mirrors can be used to converge light.

#### ➤ Convex mirrors



spreading out of light after reflection is known as ..... of light. Therefore, ..... mirrors are considered as divergent mirrors.

- Make a list of instances where concave mirrors are used in day-to-day life.
- Make a list of other instances where convex mirrors are used in day-to-day life