TOTAL INTERNAL REFLECTION

1. Fill bottle half with water and add a few drops of Dettol.

2. Point laser parallel to the water level. The beam will go straight.

3. Point beam at various angles. At critical angle you will see "total internal reflection".

4. Fill smoke with an incense stick in the bottle. Then shut its lid.

5. Point laser from below. Going from denser to a rarer medium, the beam will bend away from the normal.