





Solution: Chapter 1: Area The properties of light

<p>1. The people of Schilda catch light in cans and boxes.</p>	<p>2. What could you see in the darkroom?</p>
	
<p>Rule 1: Light cannot be caught. Without light it is dark.</p>	<p>Rule 2: At first you can only see outlines and shadows, with more light you can also see colours.</p>
<p>3. Experiment with flashlight and Spray bottle.</p>	<p>4. Experiment with flashlight and hose.</p>
	
<p>Rule 3: Light is only visible when it hits something: e.g. water drops, dust particles or objects....</p>	<p>Rule 4: Light can only shine in a straight line.</p>

Assignment: Cut out the picture and glue them to the rule box.