

## **Solution** Chapter 3: Light and shadow

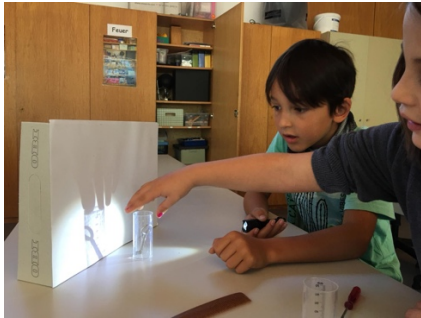
### 1. Shadows can move



#### **Rule 1:**

The shadow always appears behind the spot you shine onto.

### 1. The shadow of bodies



#### **Rule 2:**

There are no clear bodies to be made out anymore, only outlines.

### 2. Shadows change



#### **Rule 3:**

The shadow gets bigger and blurrier when the light source is close to the object. The shadow gets smaller and more distinct when the light source is farther away.

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Cut out the pictures and glue them to the rule box!