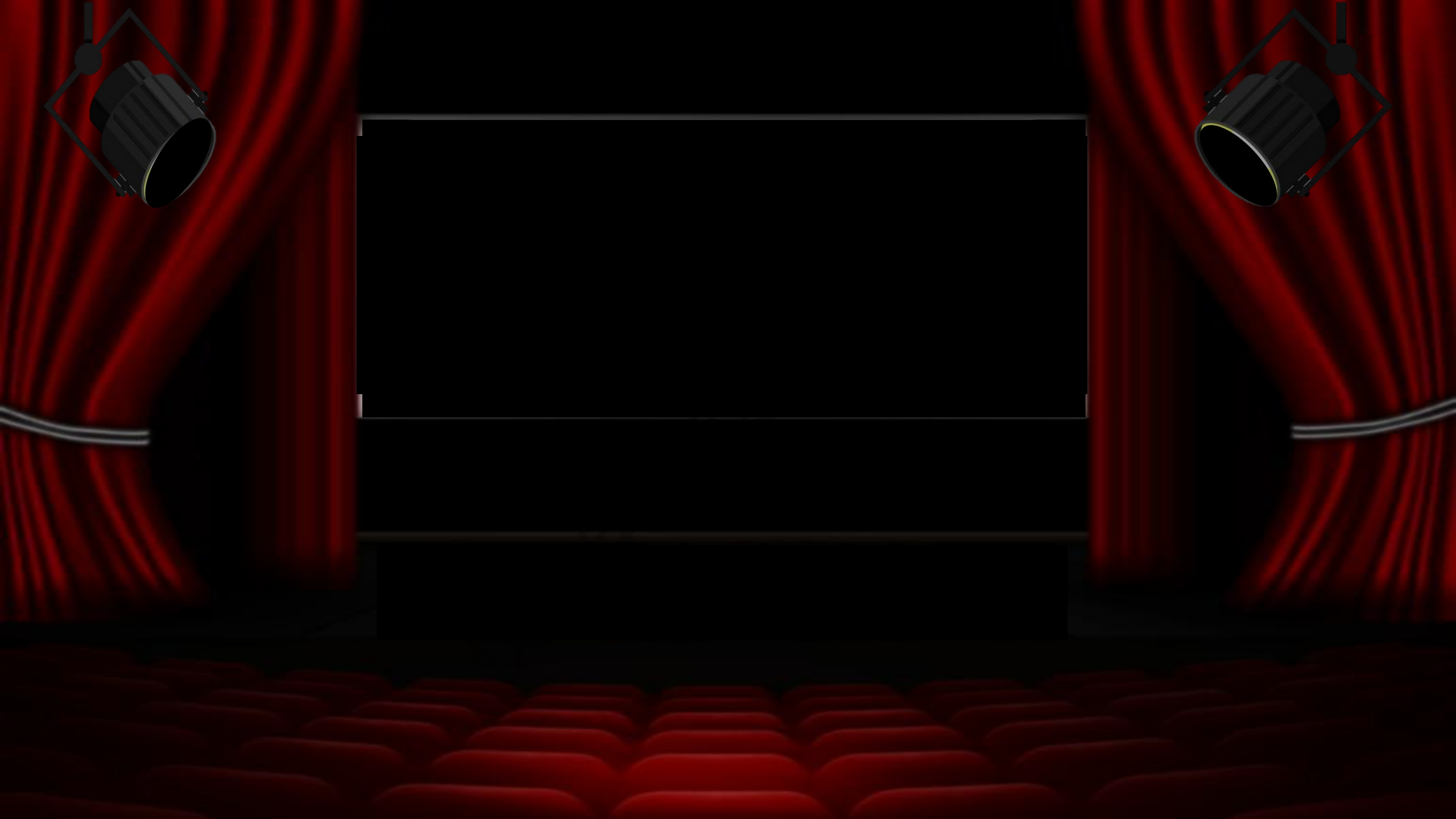


Light and Shadows (II)

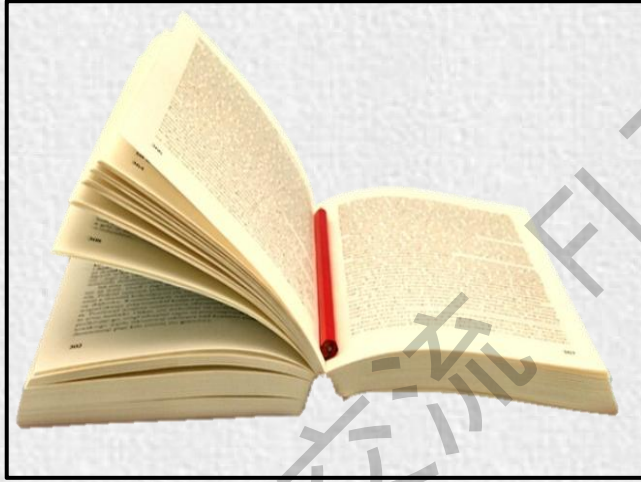




**Animals are
having a fun party.**



What things can give out light?



Does everything have a shadow?





Does everything have a shadow?



What shadow animals are they?



Make shadow animals



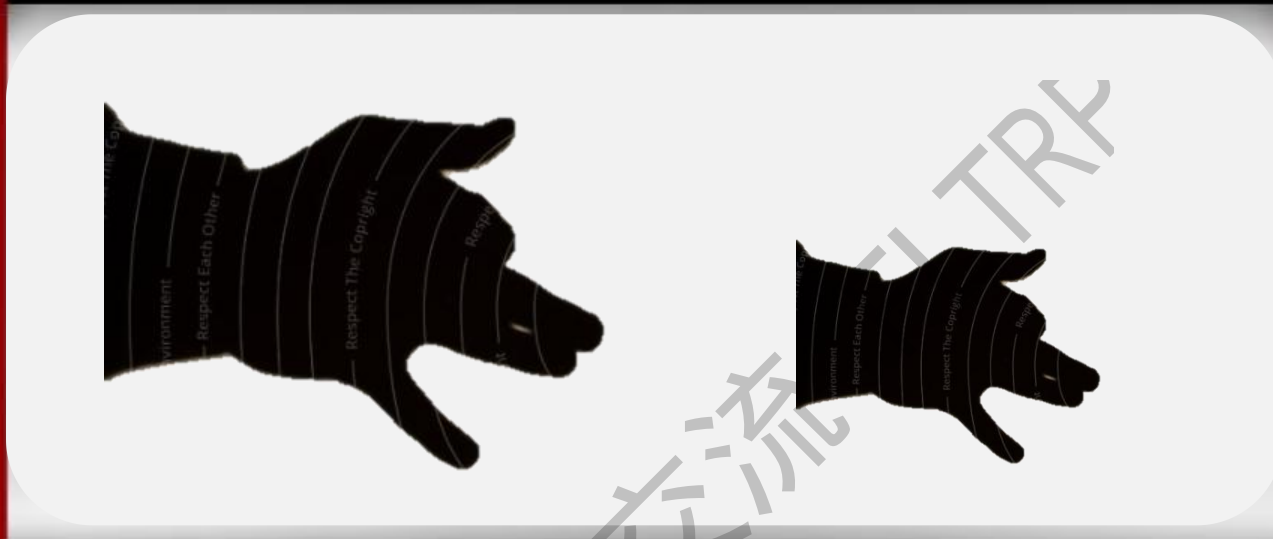
Warning: Do not flash at anyone's eyes.



02:00

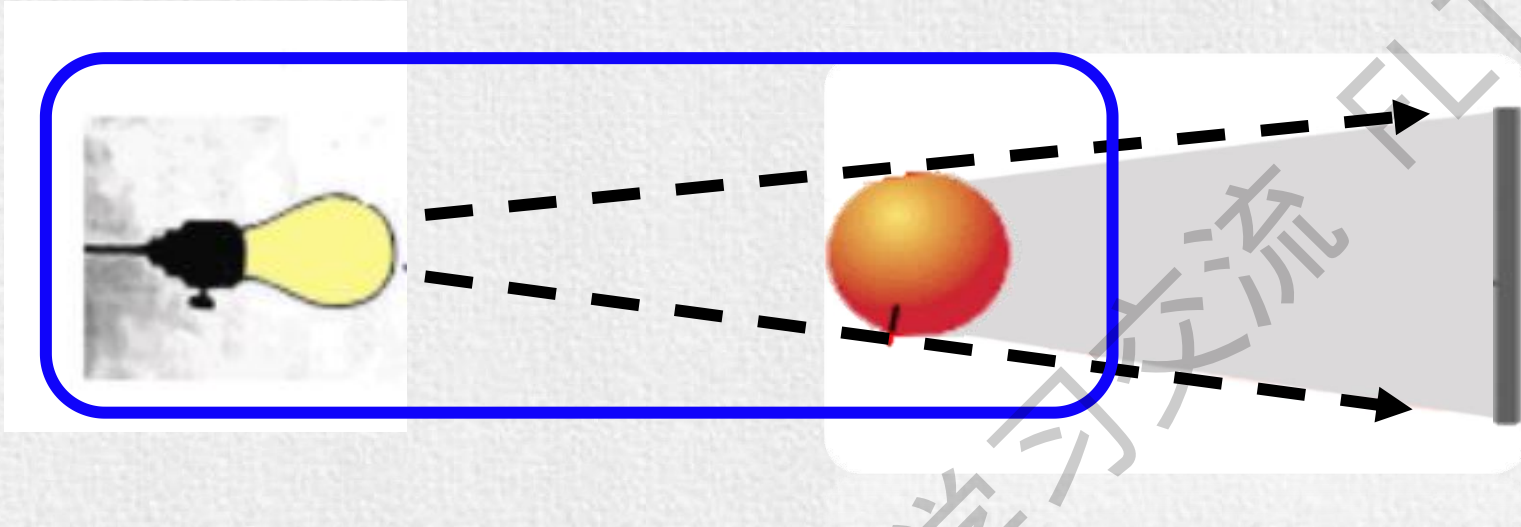
How to make a shadow





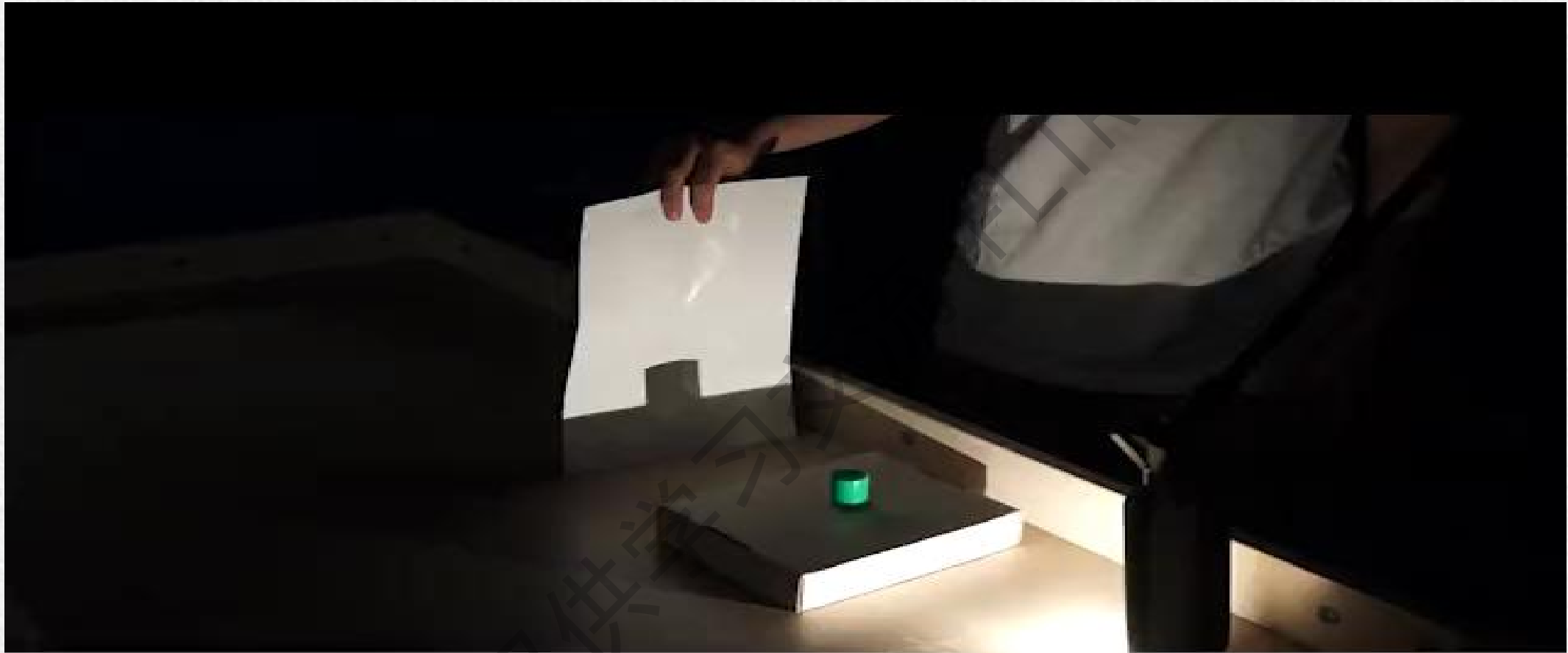
How to make a big or small shadow

Step 1: Make a Prediction



When the screen goes farther away from the object, the shadow gets _____ (bigger/ smaller/...).

Step 2: Do an Experiment



**There are three things
in this experiment.**

Step 3: Write a Conclusion

The light source and the object do not move. When the screen goes farther away from the object, the shadow gets bigger.



Please follow the steps:

Step 1: Make a Prediction



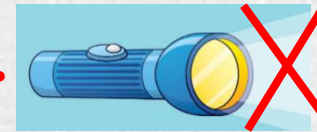
Step 2: Do an Experiment



Step 3: Write a Conclusion

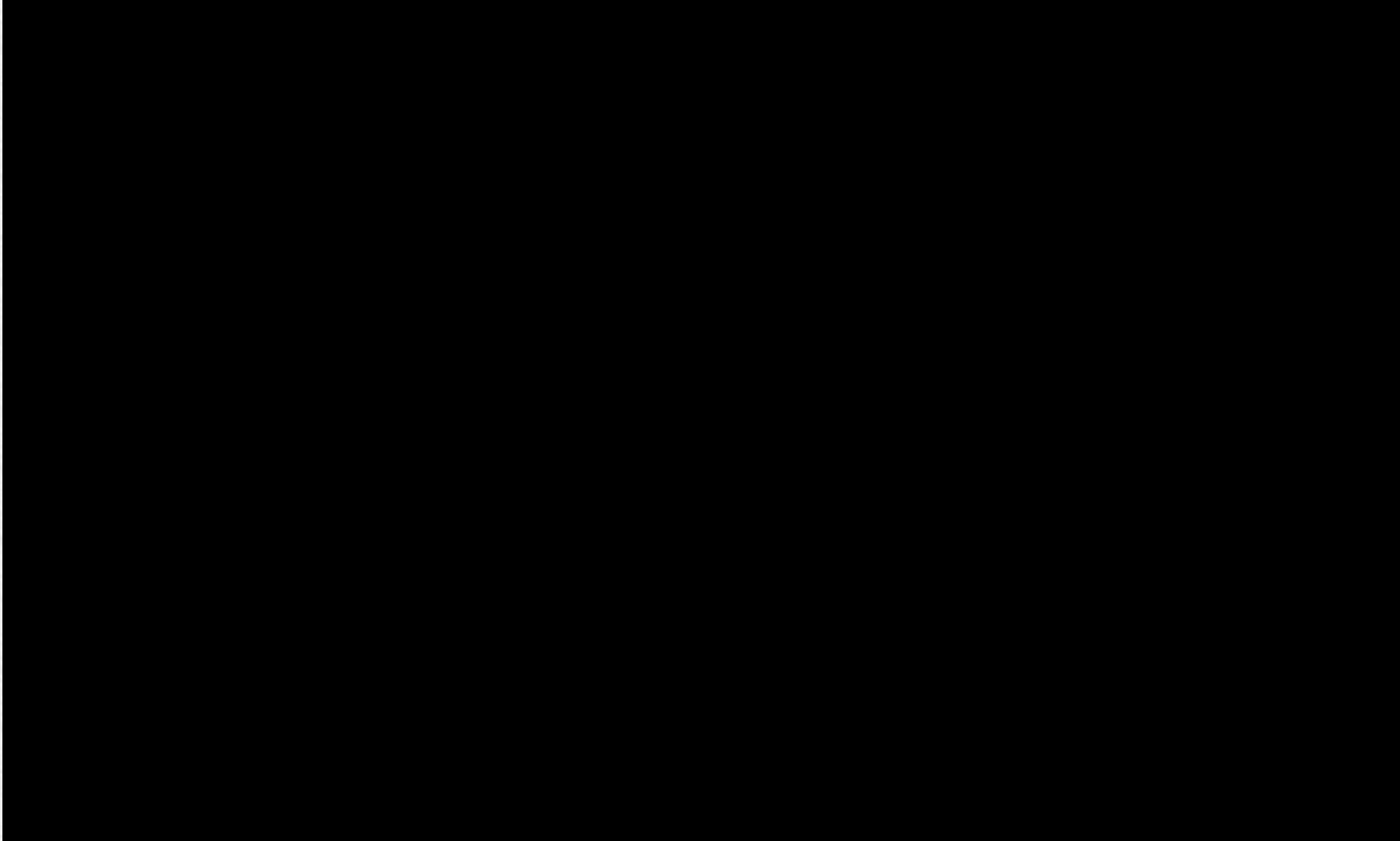


Warning: Do not flash at anyone's eyes.

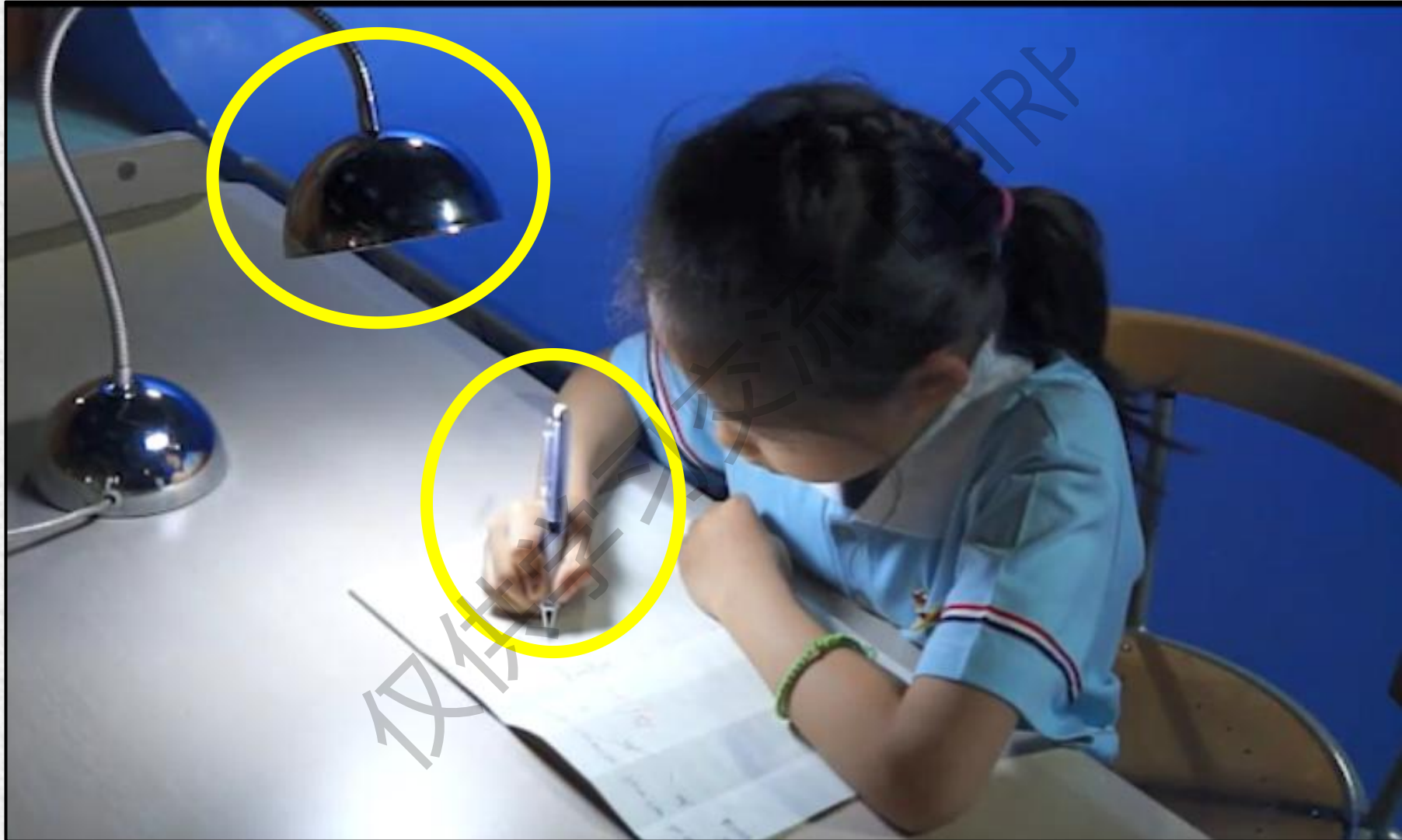


03:00

Can you help her?



Can you help her?



What problem does she have?

She can't do homework well because of the shadow.

What solutions can you give her?

Solution 1:

She can move ... farther away from... .

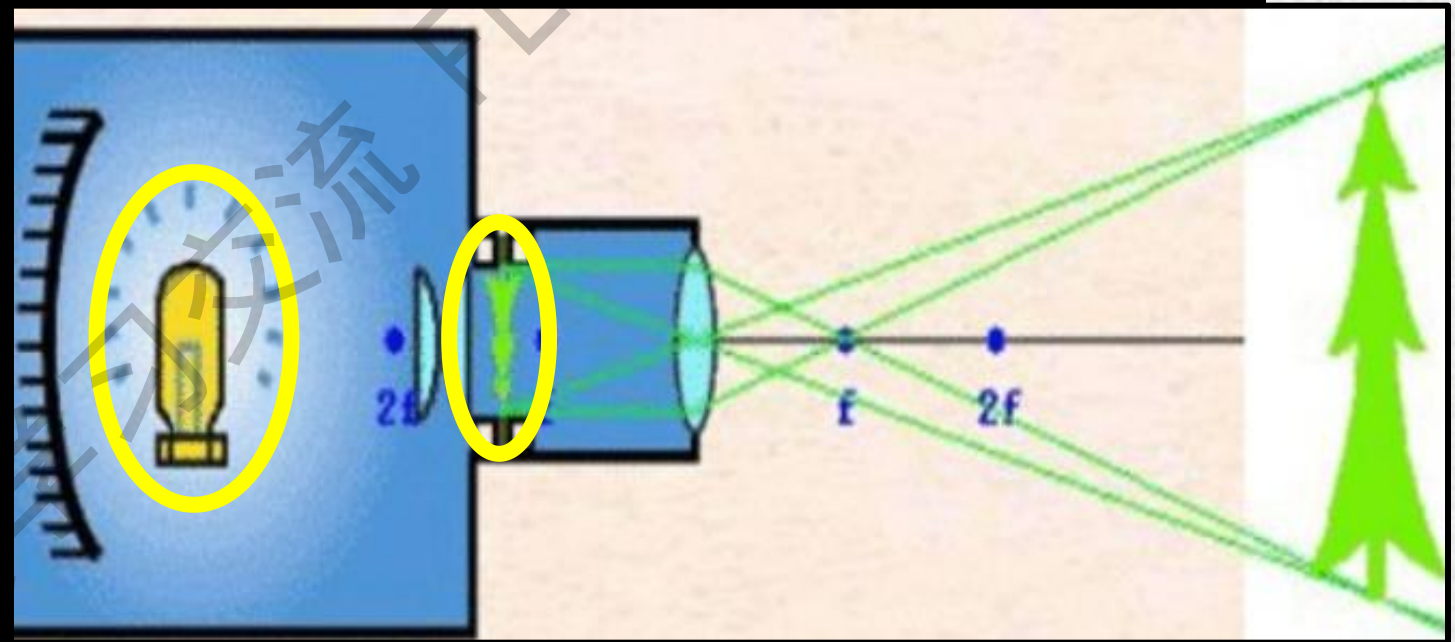
Solution 2:

She can move ... closer to

Solution 3:

...

Can you help her?



What problem does she have?

The logo is too small.

What solutions can you give her?

Solution 1:

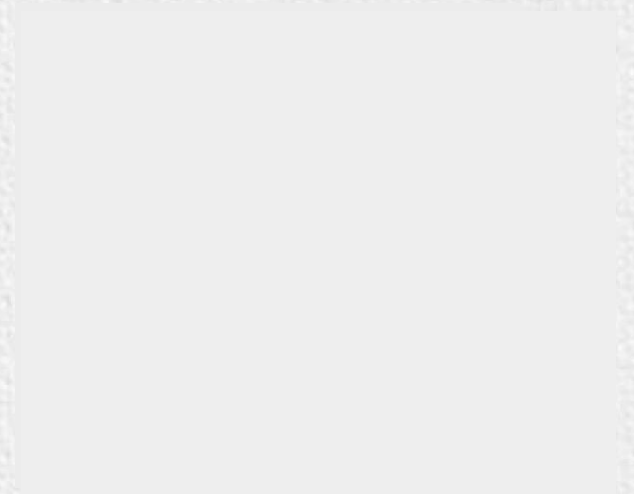
She can move ... farther away from... .

Solution 2:

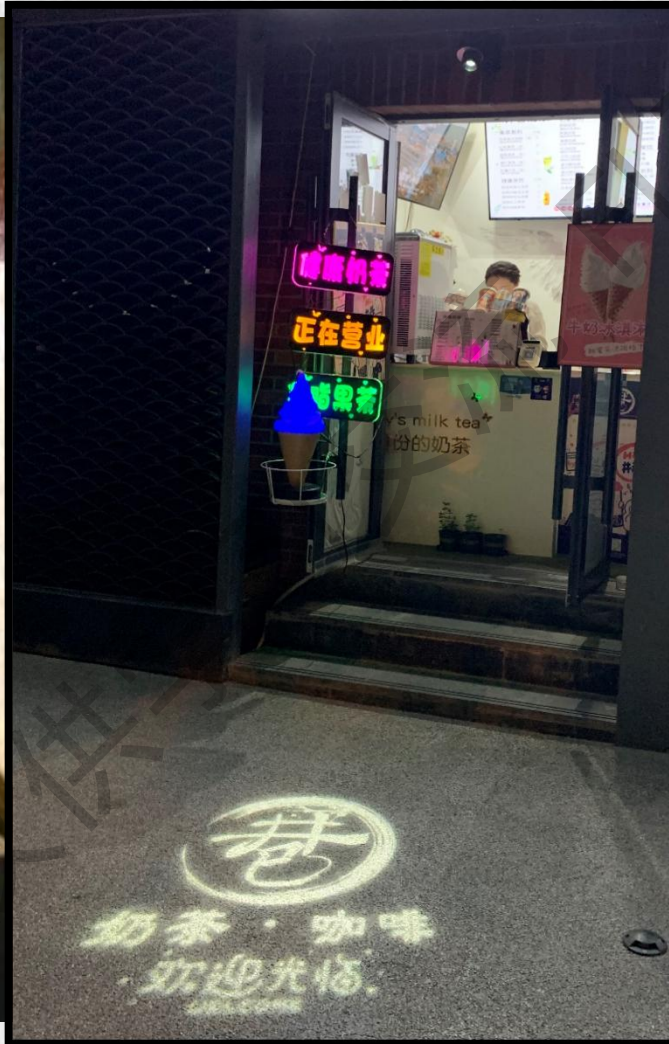
She can move ... closer to

Solution 3:

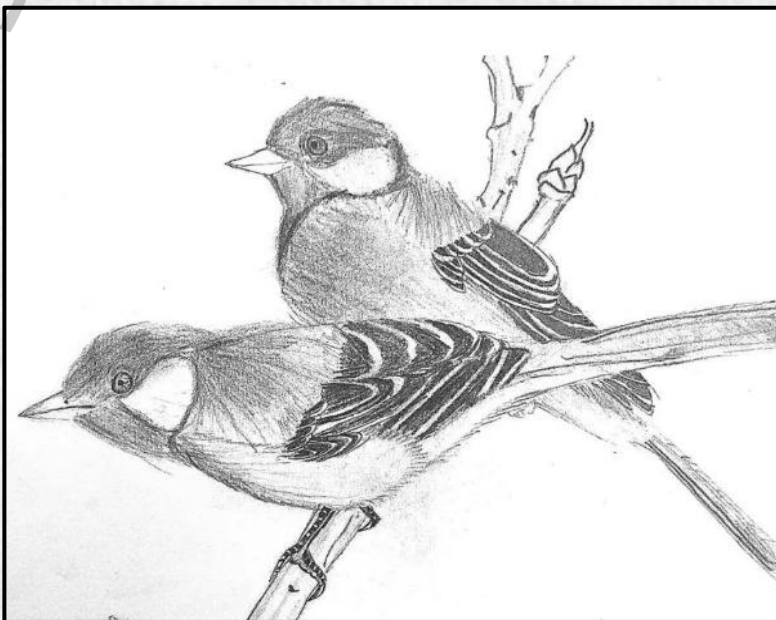
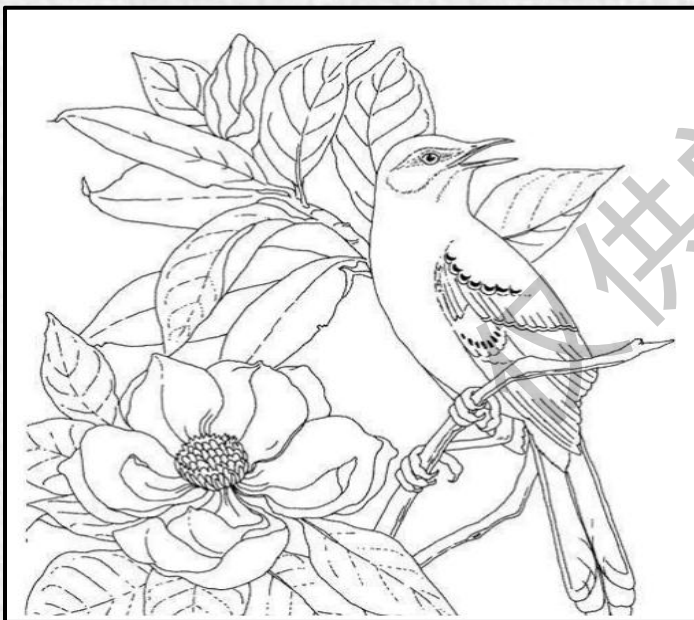
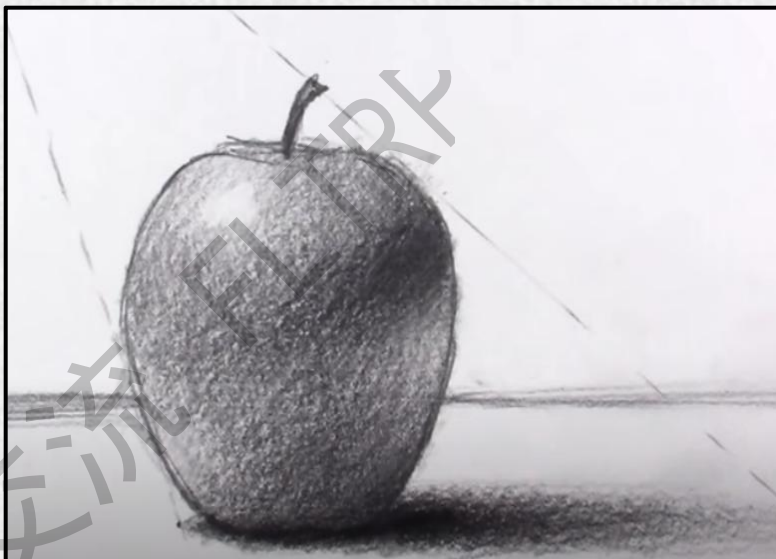
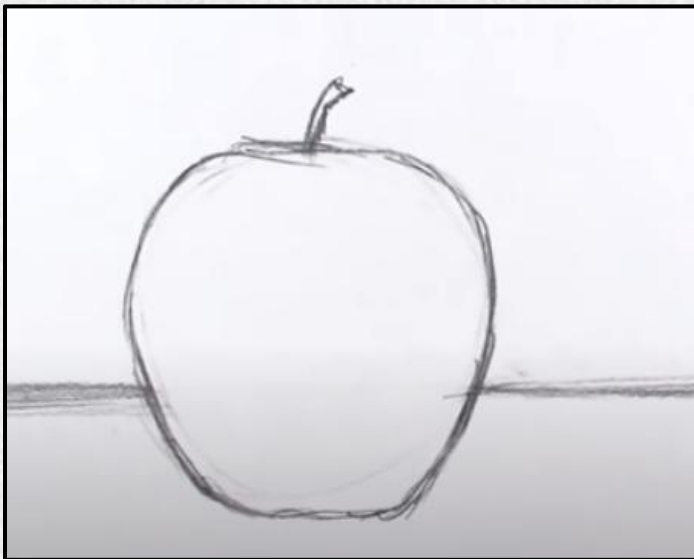
...

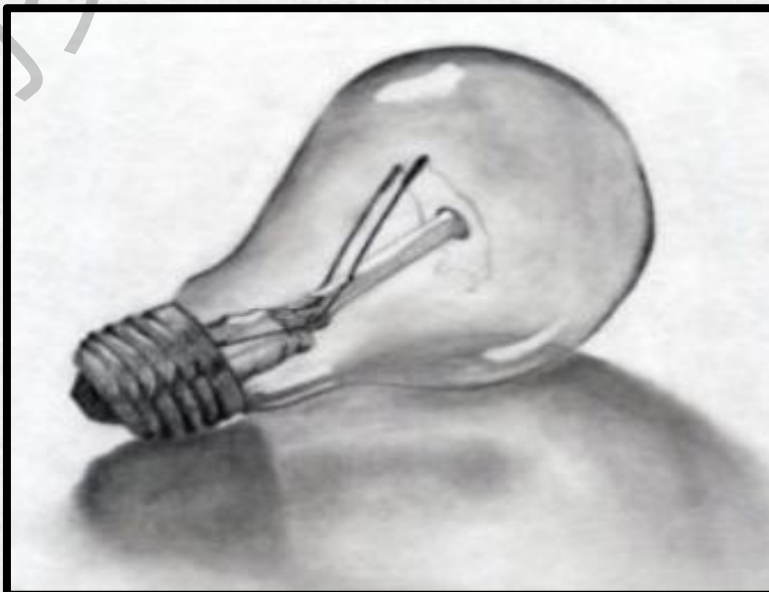
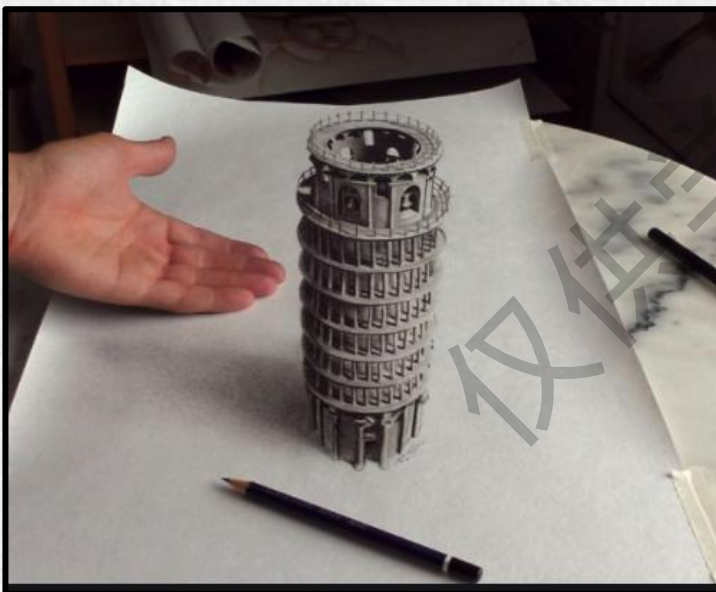


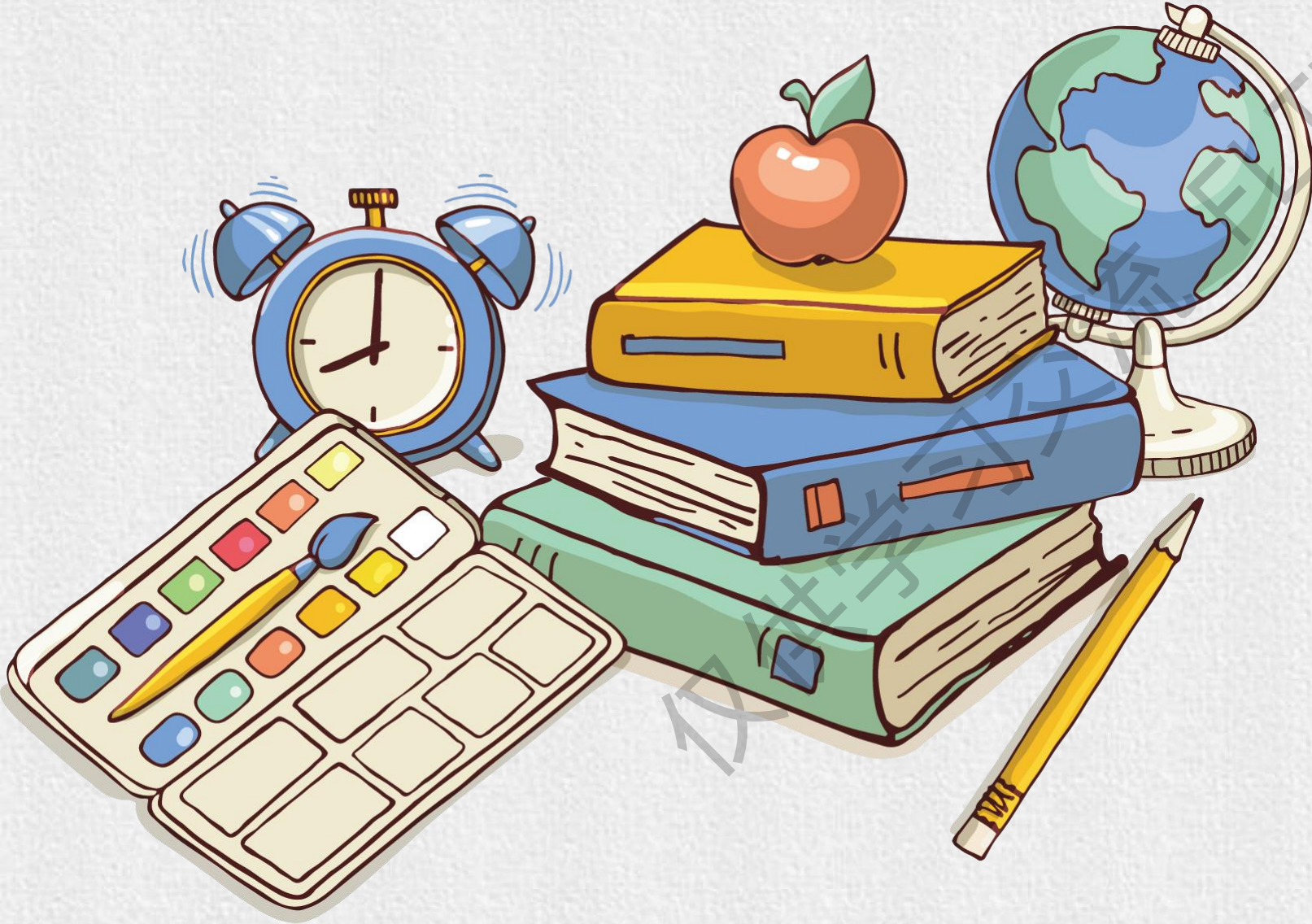
How do we use light and shadows in life?



Light and Shadows in Art







Thank You !