



Comic Strip Planner



How do shadows change when the distance between the light source and the object changes?

Use the comic strip below to draw and write about what you will do to carry out your investigation.

Equipment: Draw the things you will use to carry out your investigation.	Step 1 - How will you make a shadow using your equipment?	Step 2 - How will you measure the distance of the object from the light source, and the size of the shadow?
Step 3 - How will you measure what happens to the shadow when you move the object away from the light source?	Step 4 - How will you record your results?	Prediction: What do you think will happen? How do you think the shadow will change?



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What question are you investigating?

Use the comic strip below to draw and write about what you will do to carry out your investigation.

What equipment will you use?	Step 1	Step 2
Step 3	Step 4	Prediction: What do you think will happen?