

## Light and Shadows Notes

- Light moves \_\_\_\_\_ from the source to the receiver.
- If an object is \_\_\_\_\_, light can pass through it.
- If an object is not transparent, light is blocked by the object and a \_\_\_\_\_ forms.
- A \_\_\_\_\_ is the result of an object blocking light.  
Therefore, a shadow is \_\_\_\_\_.
- Shadows caused by the sun change \_\_\_\_\_ and \_\_\_\_\_ throughout the day.

Morning	Noon	Evening

- You can tell the approximate \_\_\_\_\_ by looking at shadows.
- The \_\_\_\_\_ does not produce its own light. We can see it because \_\_\_\_\_.