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Observations & Inferences

Observation:

When you use one or more of your five senses to gather information about the world you are observing.

An observation must be an accurate report of what your senses detect.

5 senses

sight, smell, touch, sound, taste

Inference: When you interpret an observation, you are inferring, or making an inference. To make an inference you combine the evidence and your prior knowledge.

Ex: You hear your dog barking and infer that someone is at your front door.