Trace a Shadow and Look Again

Pre-K-Grade 2 | Earth science | Observation | Color

Learner: _____ Date: _____

With a grown-up, place a safe object on paper in bright light. Trace around its shadow. Look again later and compare. Never look at the Sun.

PLACE OBJECT

DRAW OR POINT

FIND SHADOW

DRAW OR POINT

TRACE EDGE

DRAW OR POINT

MARK THE TIME

DRAW OR POINT

LOOK AGAIN LATER

DRAW OR POINT

COMPARE TRACES

DRAW OR POINT

Grown-up check: Expected observation: the shadow's position and often its length change as the light source's angle changes. Adult manages outdoor heat and Sun safety; indoor lamp tests are also valid.

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