

Title: Pinhole Projector Predictions

Teacher Sheet

Make a Prediction!

Print and cut these prediction slips to encourage your learners to make predictions like NASA scientists do.

Make a prediction by using hole punchers on the -- lines to show the shape of the projection of the Sun through each hole:

The projection of the Sun through the hole will be in the shape of a --

The projection of the Sun through the $\uparrow \uparrow$ hole will be in the shape of a --

The projection of the Sun through the hole will be in the shape of a --

The projection of the Sun through the 🛕 hole will be in the shape of a --

The projection of the Sun through the 👏 hole will be in the shape of a --

Make a prediction by using hole punchers on the -- lines to show the shape of the projection of the Sun through each hole:

The projection of the Sun through the ohole will be in the shape of a --

The projection of the Sun through the 🛨 hole will be in the shape of a --

The projection of the Sun through the hole will be in the shape of a --

The projection of the Sun through the A hole will be in the shape of a --

The projection of the Sun through the on hole will be in the shape of a --





Show What You Know!

Print and cut these assessment slips for a quick, easy way to see what your learners discovered.

Show what you know by using hole punchers on the -- lines to show the shape of the projection of the Sun through each hole:

The projection of the Sun through the Ohole was in the shape of a ---

The projection of the Sun through the $\uparrow \uparrow$ hole was in the shape of a ---

The projection of the Sun through the hole was in the shape of a --

The projection of the Sun through the \triangle hole was in the shape of a ---

The projection of the Sun through the) hole was in the shape of a --

Show what you know by using hole punchers on the -- lines to show the shape of the projection of the Sun through each hole:

The projection of the Sun through the hole was in the shape of a --

The projection of the Sun through the $\uparrow \uparrow$ hole was in the shape of a ---

The projection of the Sun through the hole was in the shape of a --

The projection of the Sun through the 🛕 hole was in the shape of a ---

The projection of the Sun through the 💛 hole was in the shape of a --



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