# SOLUTION

You will end up assembling the artifacts into a single three-dimensional object; its shape is shown on the right. Each character now always represents the same letter or letter pair. Use the definitions on the second page to figure out words, then make corresponding glyph connections on the artifacts. Answers are: STATS, AGAINST, AGENDA, HERALD, ALPHA, ASTEROID, PLANET, PRE-OWNED, AND REPERTOIRE.

Use the assembled 3D object to provide translations for the characters. (The first part can be done with cryptographic methods, but the other two will require the 3D object since it will form connections that are not represented in the sample words.)
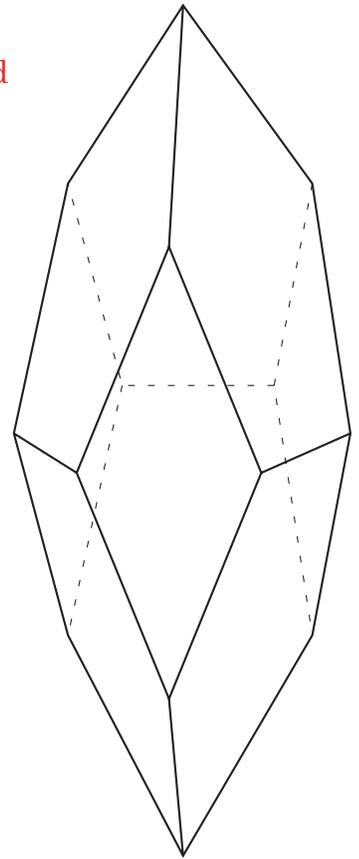
HASTEN
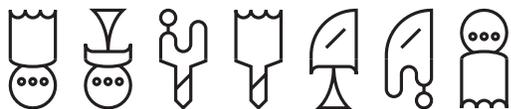
A TOKEN FROM IOTA

FREE ENERGY

Standard version:

"The Iotans appear to be communicating in a *third dimension* using a single unified language. We need to *put everything together* in order to understand their writing. Here are my notes."

Expert version:

"The Iotans appear to be communicating in a higher dimension using a single unified language. We need to put everything together in order to understand their writing. Here are my notes."