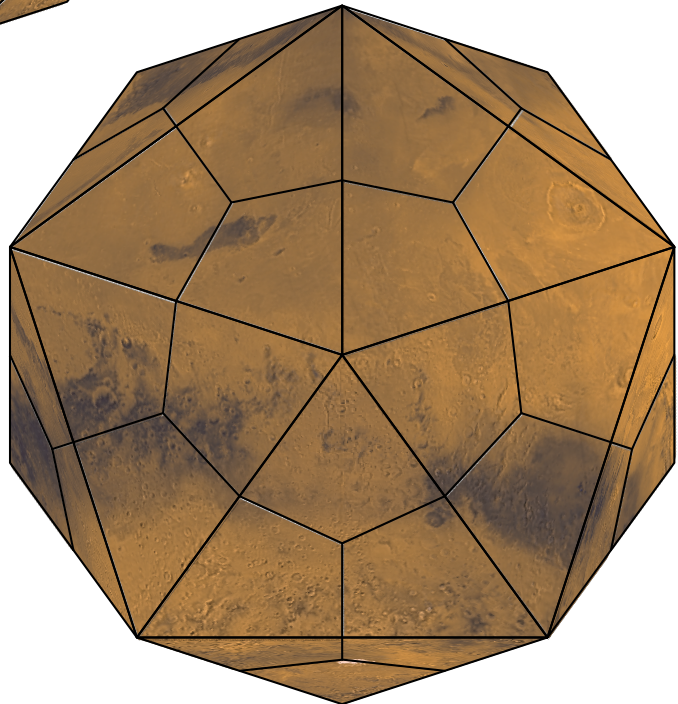
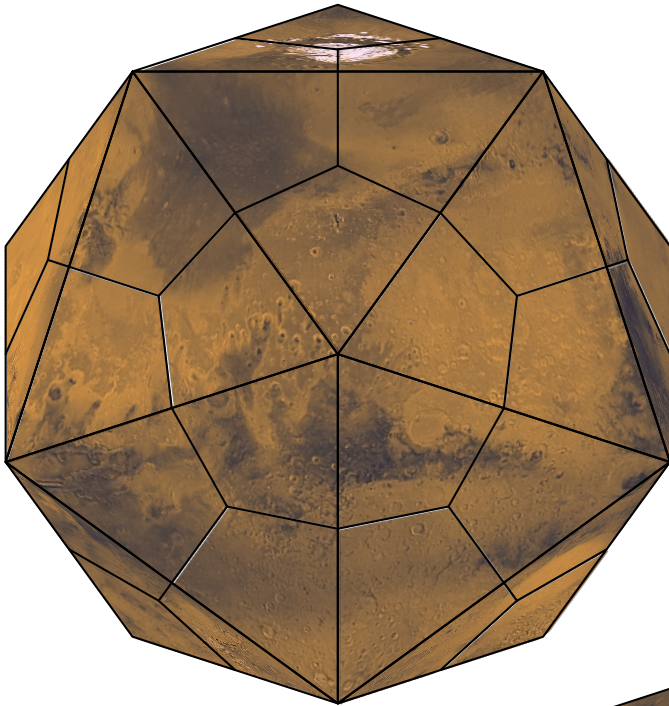
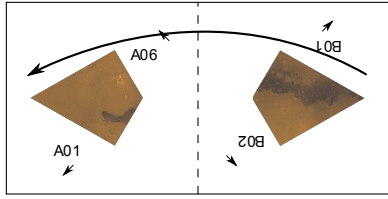


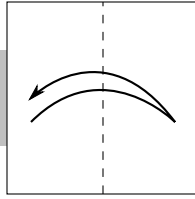
Icosahedral Globe

Mars

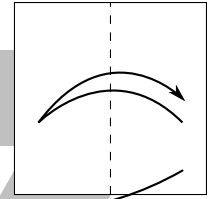




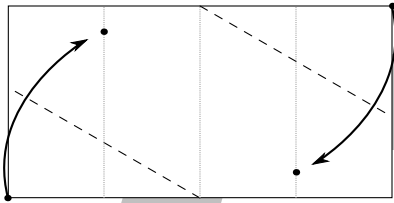
1. Carefully cut out the module templates from the next five pages. With printing side up, valley fold in half.



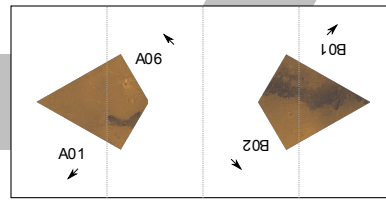
2. Valley fold and unfold the top layer in half, then turn over.



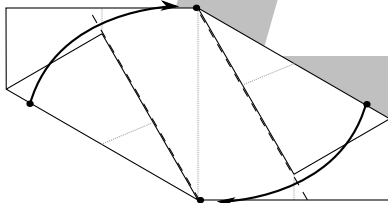
3. Valley fold and unfold top layer then open up completely.



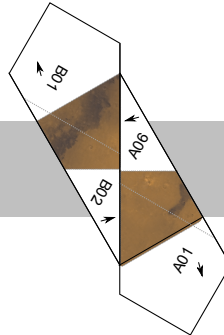
5. Fold the upper right and lower left corners so that the corner is lined up with the creases from steps 2 and 3.



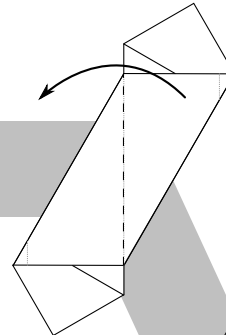
4. Flip over so that the printing side is down.



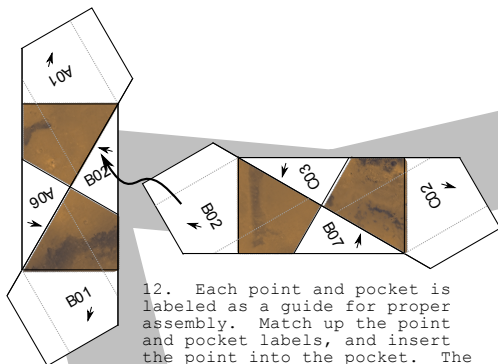
6. Valley fold again along the original edge of the paper. the creases from step 5 should line up with the crease from step 1.



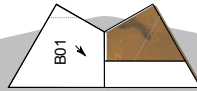
7. Flip over.



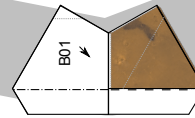
8. Valley fold in half along the crease from step 1.



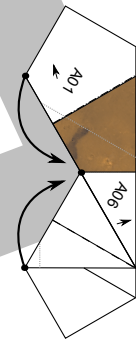
12. Each point and pocket is labeled as a guide for proper assembly. Match up the point and pocket labels, and insert the point into the pocket. The map image should line up as shown below.



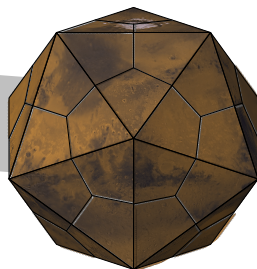
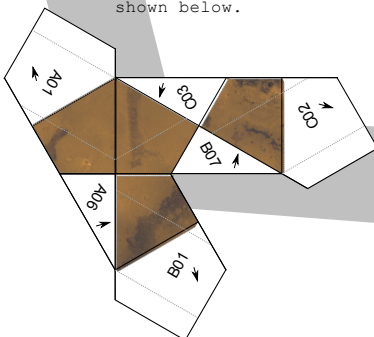
11. Module should look like this after step 10. Unfold to step 7. Repeat these steps for the remaining 29 modules.



10. Mountain fold the left tab down underneath the entire module. Valley fold the right tab up and over the entire module.



9. Valley fold the bottom layers and mountain fold the top layers as shown. Should follow printed lines.



Credits:

Triangle edge module design:
Lewis Simon and Bennett Arnstein.

Map Graphics:
<http://maps.jpl.nasa.gov/mars.html>

Diagrams, Templates,
and Instructions:
DofTNet Enterprises.
<http://dofTnet.net>

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