

Globe (section 1)

Natural Science Series

Globe

It is thought that the center of the earth is composed of iron, nickel, and rock, making up the inner core (solid) and outer core (liquid). Above the core is the mantle, which comprises about 80% of the volume of the earth. The mantle is a thick liquid. The very outer layer is the crust, which is a layer of rock. Even at its thickest point, the crust is only 60 kilometers (37 miles) thick.

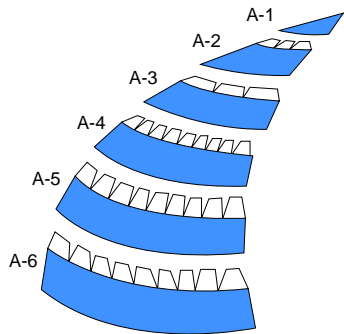


*Cut out the card above and save it. You can collect the cards from each of the Papercraft projects to make your own mini-book!

★Directions

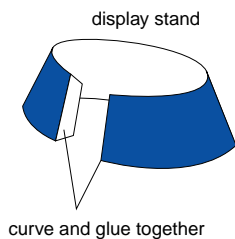
Print out pages 1 through 7, cut out each individual part along their cut lines, and fold along the mountain and valley fold lines.

1. Assemble the surface parts

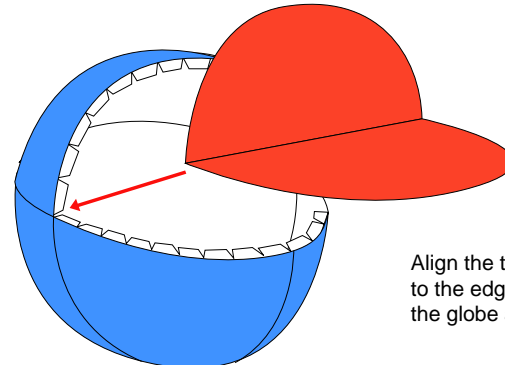
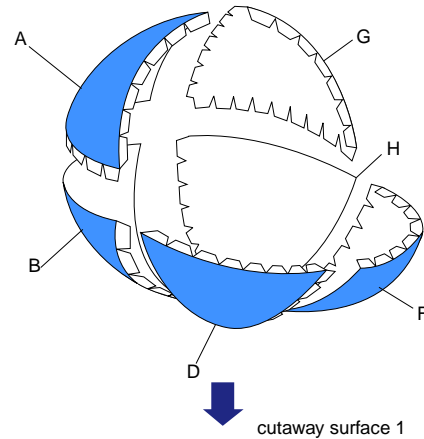


* Assemble surface parts B through H in the same manner.

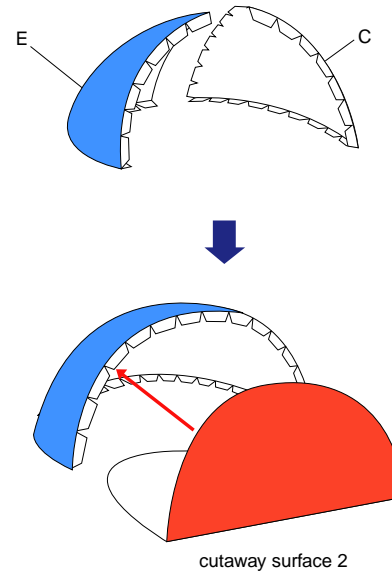
2. Assemble the display stand



3. Assemble the earth -1

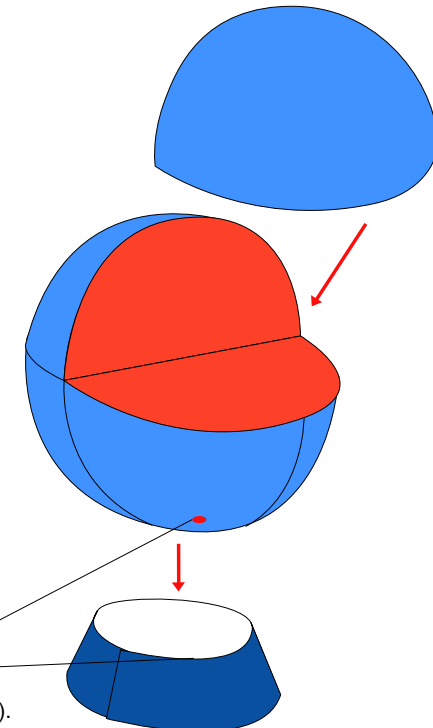


4. Assemble the earth -2



5. Place on display stand

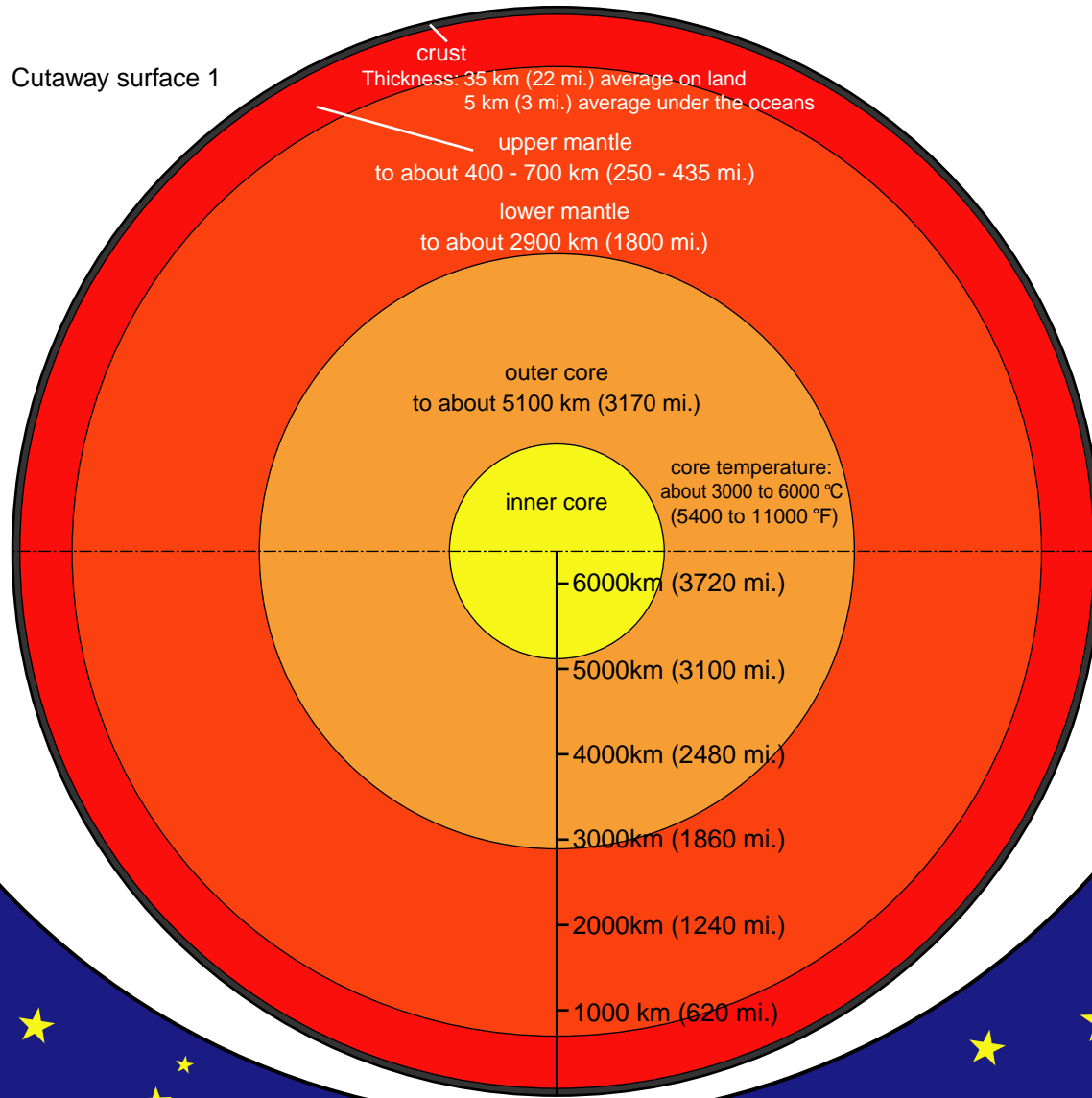
* do not glue



Globe (section 2)

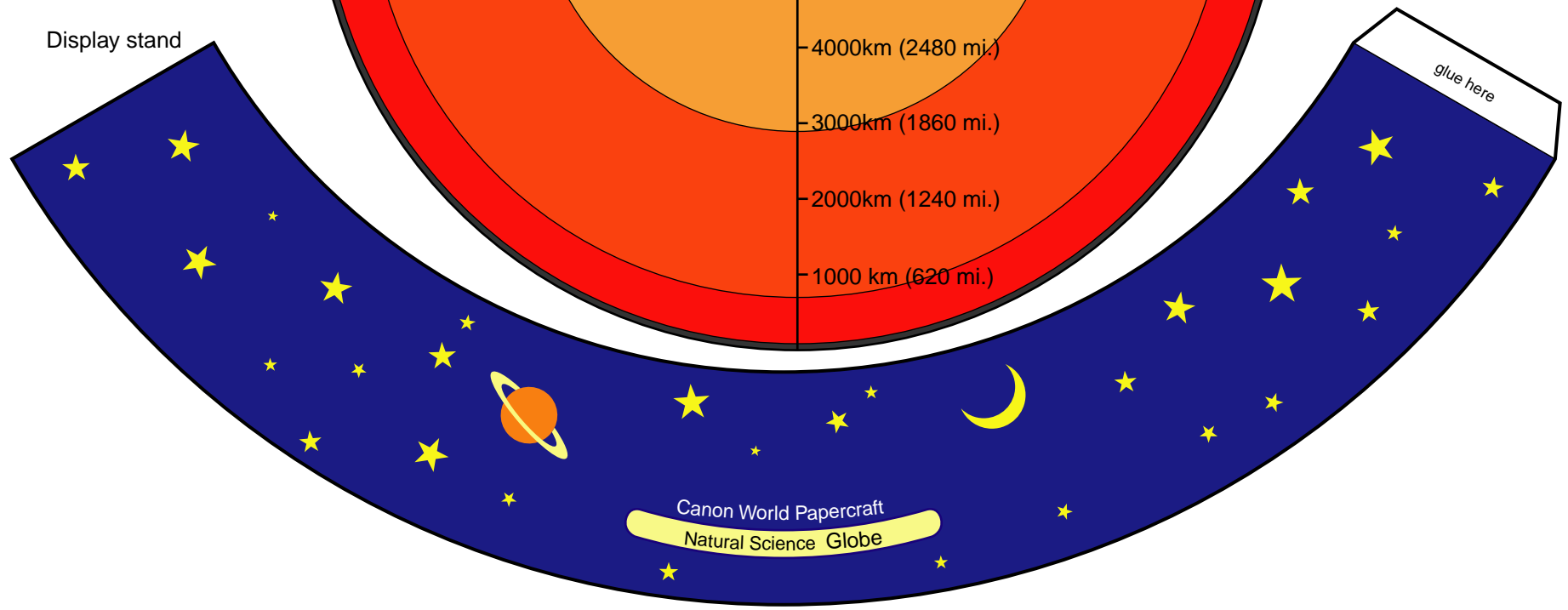
- cut line
- - - - - mountain fold line
- · - · - valley fold line

Cutaway surface 1



Display stand

glue here

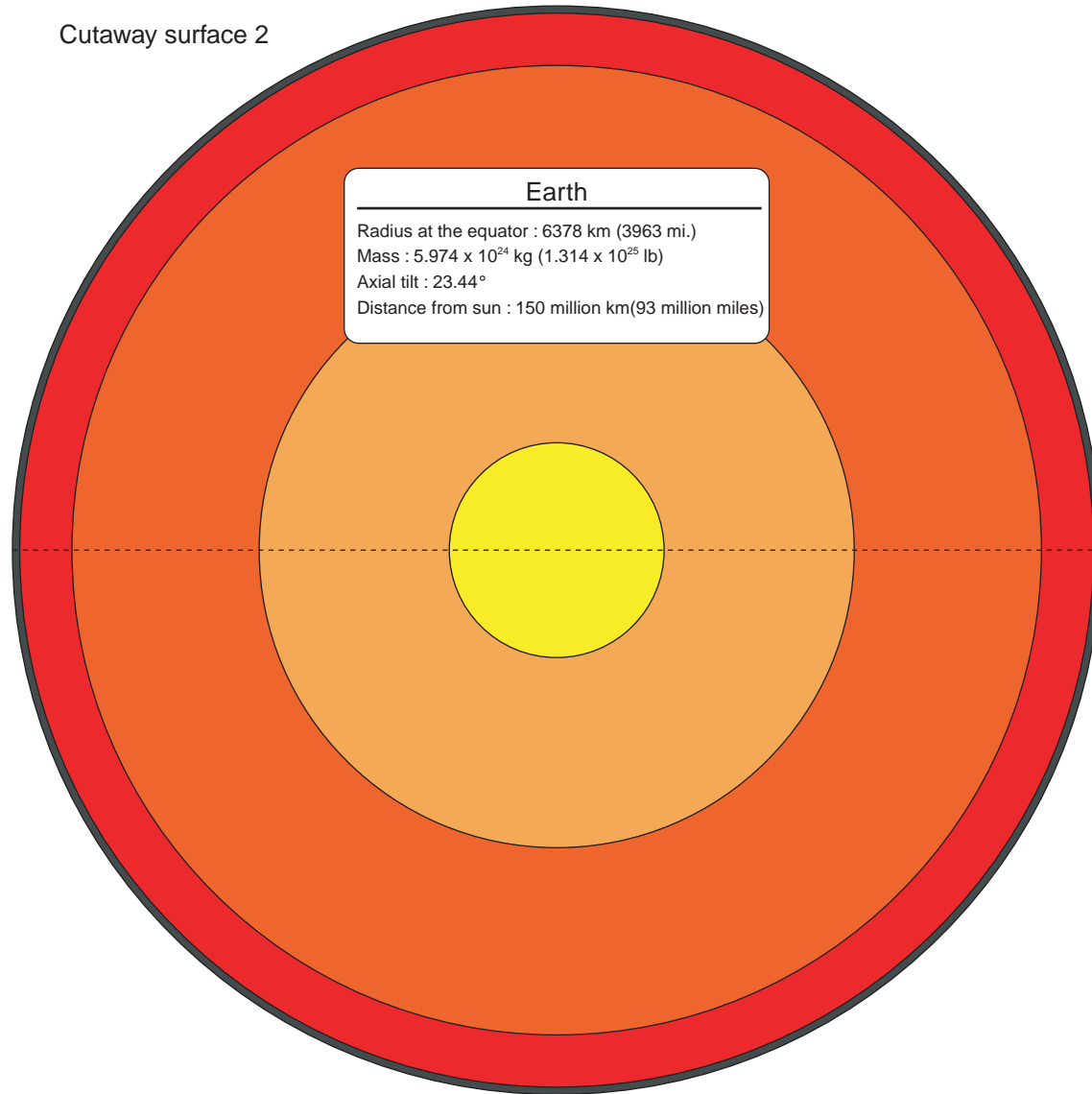


Canon World Papercraft
Natural Science Globe

Globe (section 3)

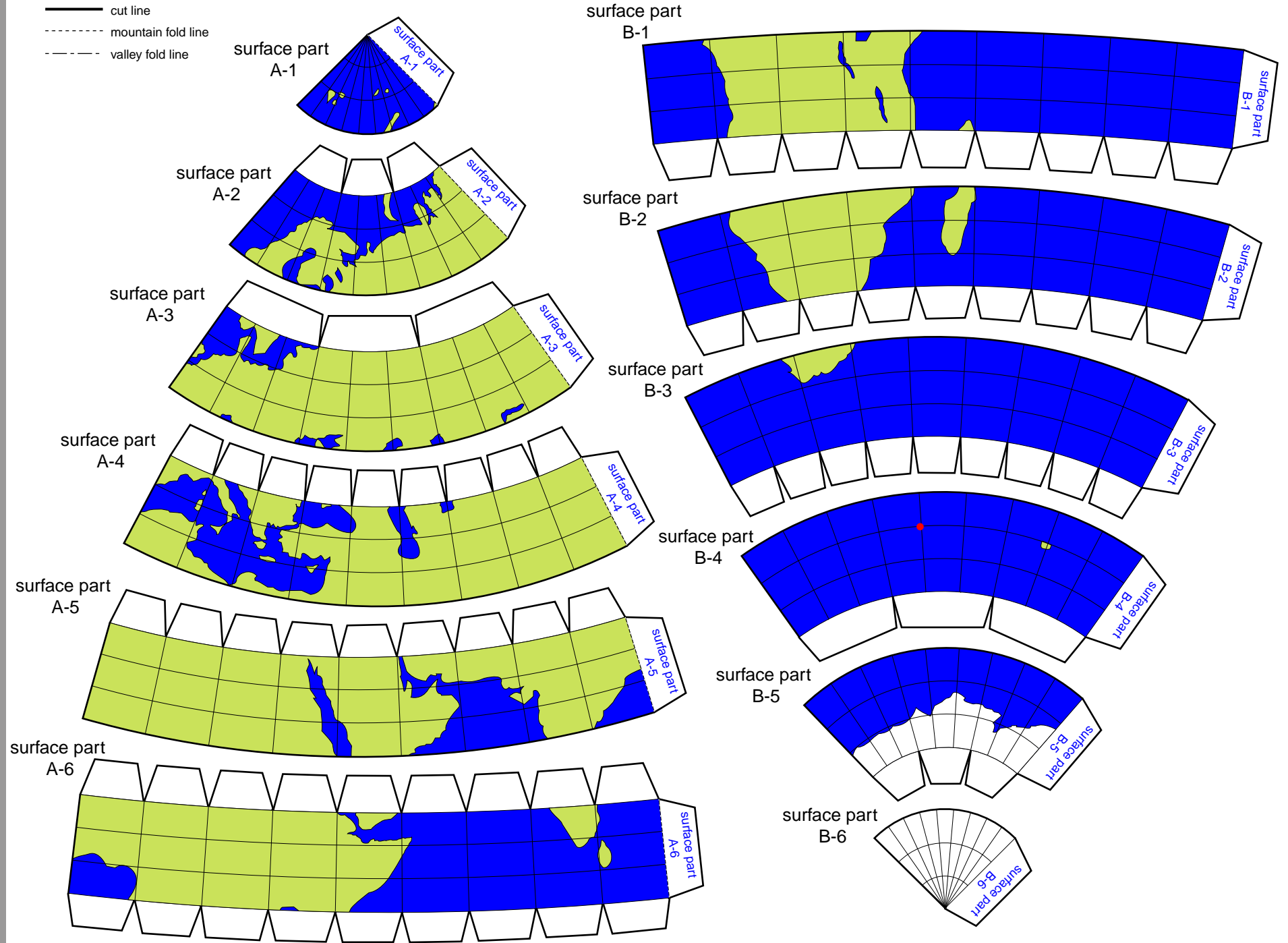
- cut line
- - - - - mountain fold line
- · - · - valley fold line

Cutaway surface 2



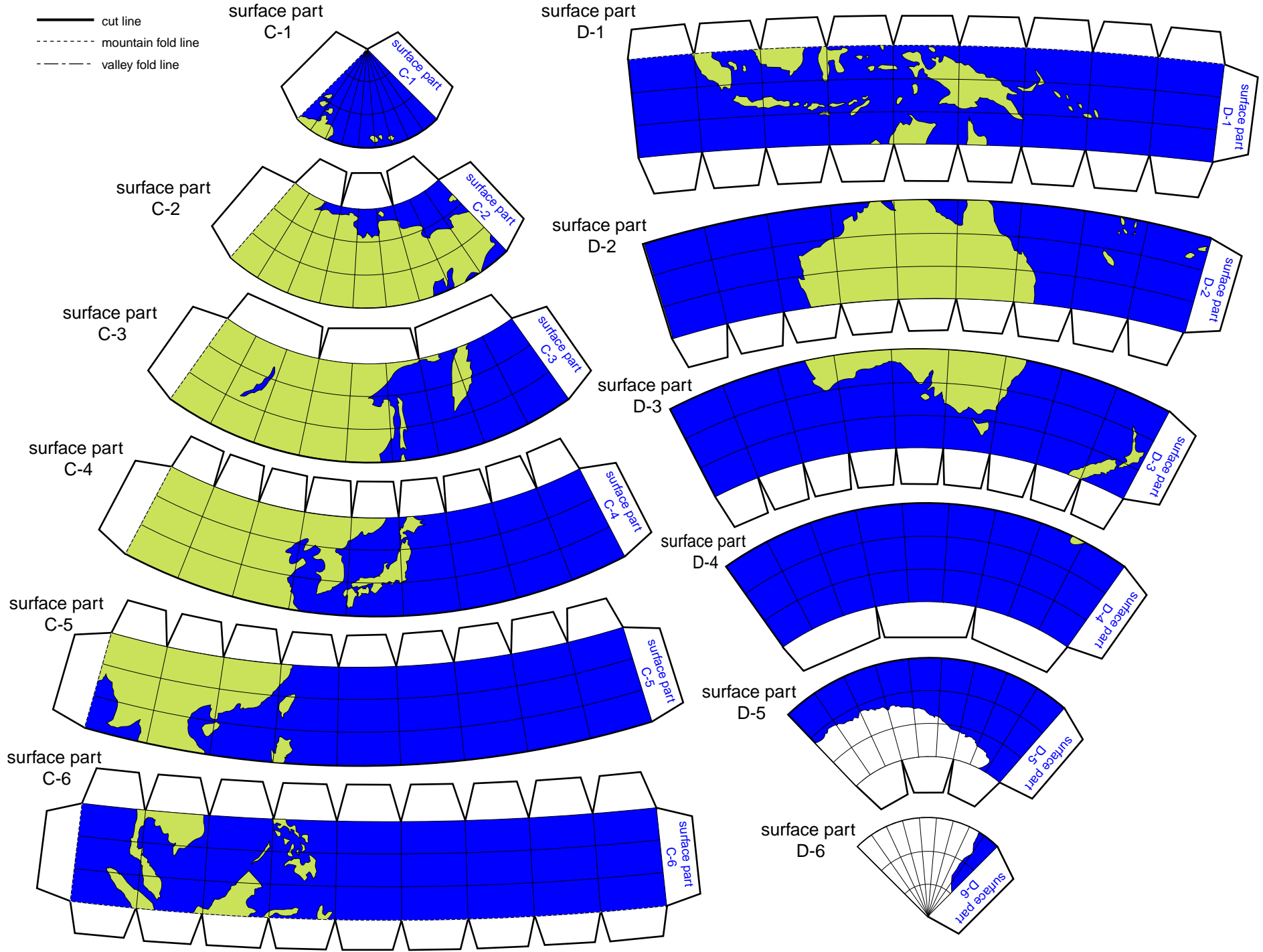
Globe (section 4)

- cut line
- - - mountain fold line
- · - valley fold line



Globe (section 5)

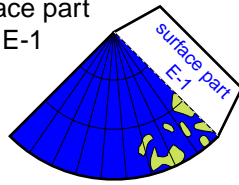
- cut line
- - - mountain fold line
- · - valley fold line



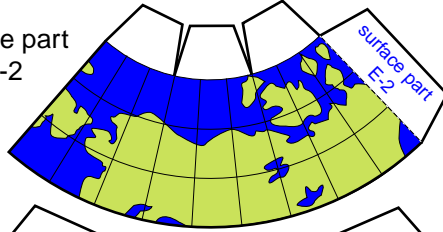
Globe (section 6)

- cut line
- - - mountain fold line
- · - valley fold line

surface part
E-1



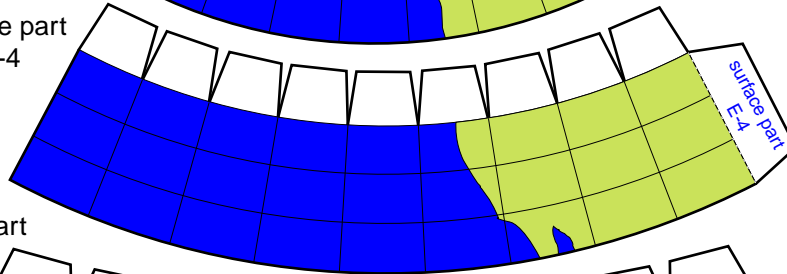
surface part
E-2



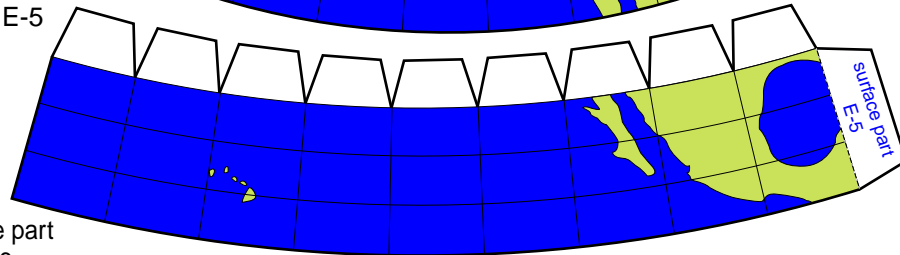
surface part
E-3



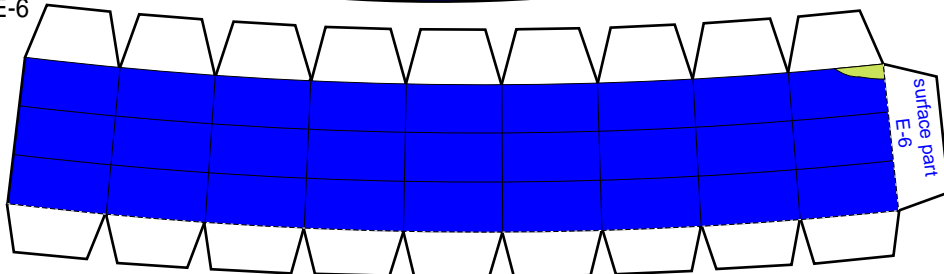
surface part
E-4



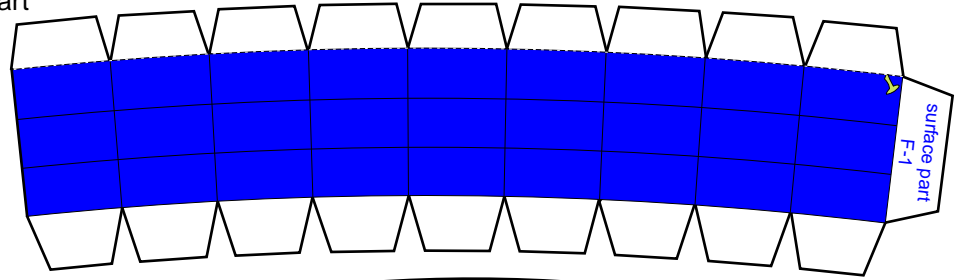
surface part
E-5



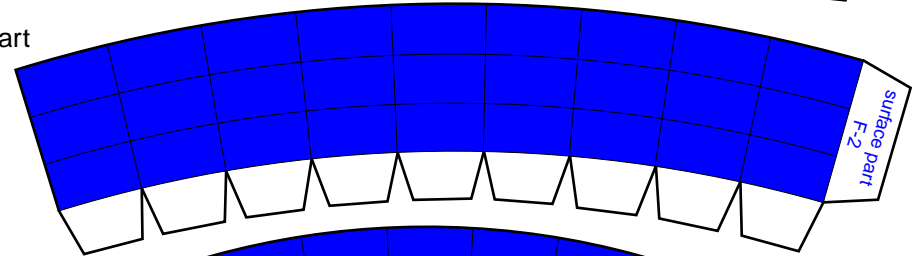
surface part
E-6



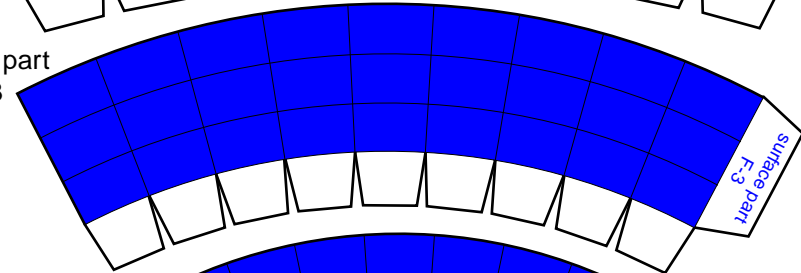
surface part
F-1



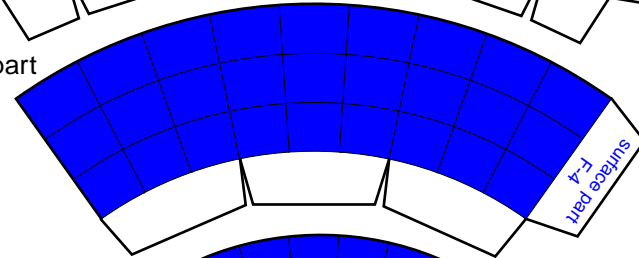
surface part
F-2



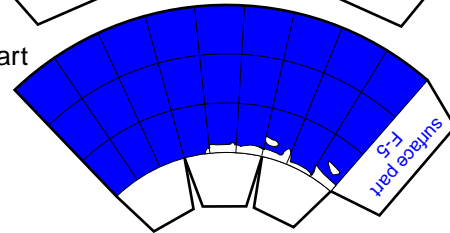
surface part
F-3



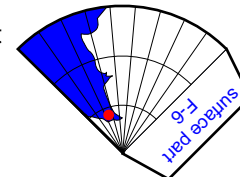
surface part
F-4



surface part
F-5



surface part
F-6



Globe (section 7)

- cut line
- - - mountain fold line
- · - valley fold line

