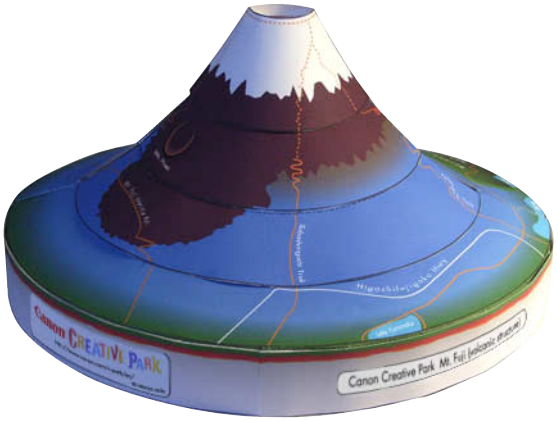
Japan Mt. Fuji (volcanic structure) : Pattern

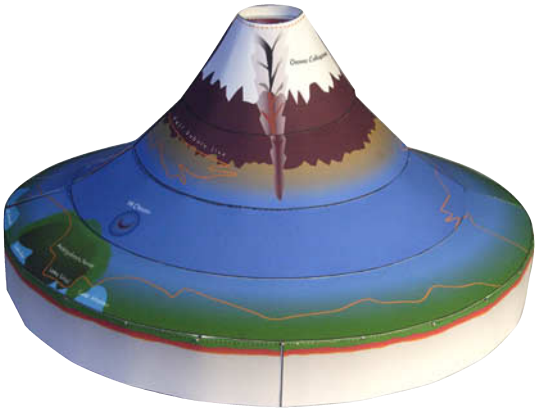
CREATIVE PARK

http://www.canon.com/c-park/en/

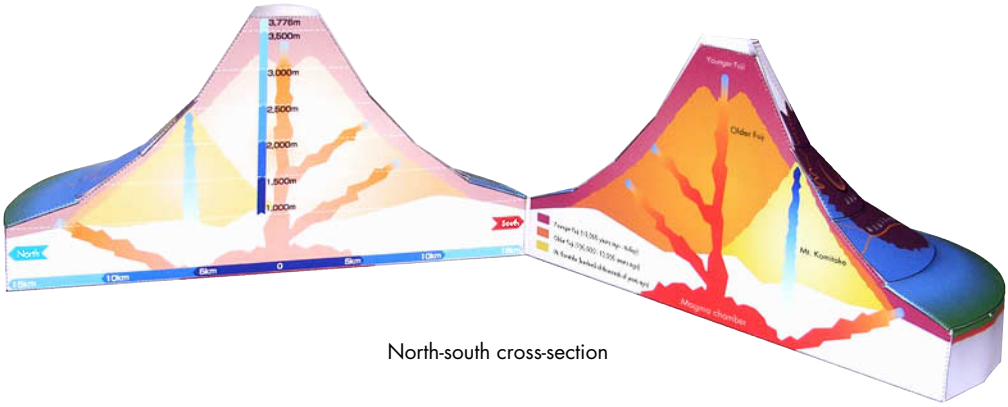
View of completed model



East



West



North-south cross-section

Mt. Fuji (Japan)

Mt. Fuji sits on the foundation of Mt. Komitake, a volcano that erupted hundreds of thousands of years ago. Approximately 100,000 years ago, Older Fuji began to erupt on Komitake's southern incline. Older Fuji erupted repeatedly and explosively, scattering large volumes of volcanic ash over a broad area. Finally, some 10,000 years ago, the structure of the volcano changed, as Younger Fuji became active, with large quantities of molten lava flowing from the mountain's peak and sides. The last eruption took place in 1707 (the fourth year of the Hoei Era), creating Mt. Hoei. Since then, Mt. Fuji has been volcanically inactive. Recent avalanches have occurred on the mountain's slopes, centering on the Osawa Collapse.

Editor

Motomaro Shirao

Born in Tokyo in 1953; graduated from the Faculty of Science, Tohoku University; Master's degree (in volcanic geology) from the Graduate School of Science at the University of Tokyo; now a photographer and science writer; focuses on promoting science and scientific education through photography and writing on various subjects, from volcanoes to astronomy.

* This model was designed for Papercraft and may differ from the original in some respects.

■ Parts list (pattern) : Seven A4 sheets (No.1 to No.7)

■ No. of Parts : 16

* Build the model by carefully reading the Assembly Instructions, in the parts sheet page order.

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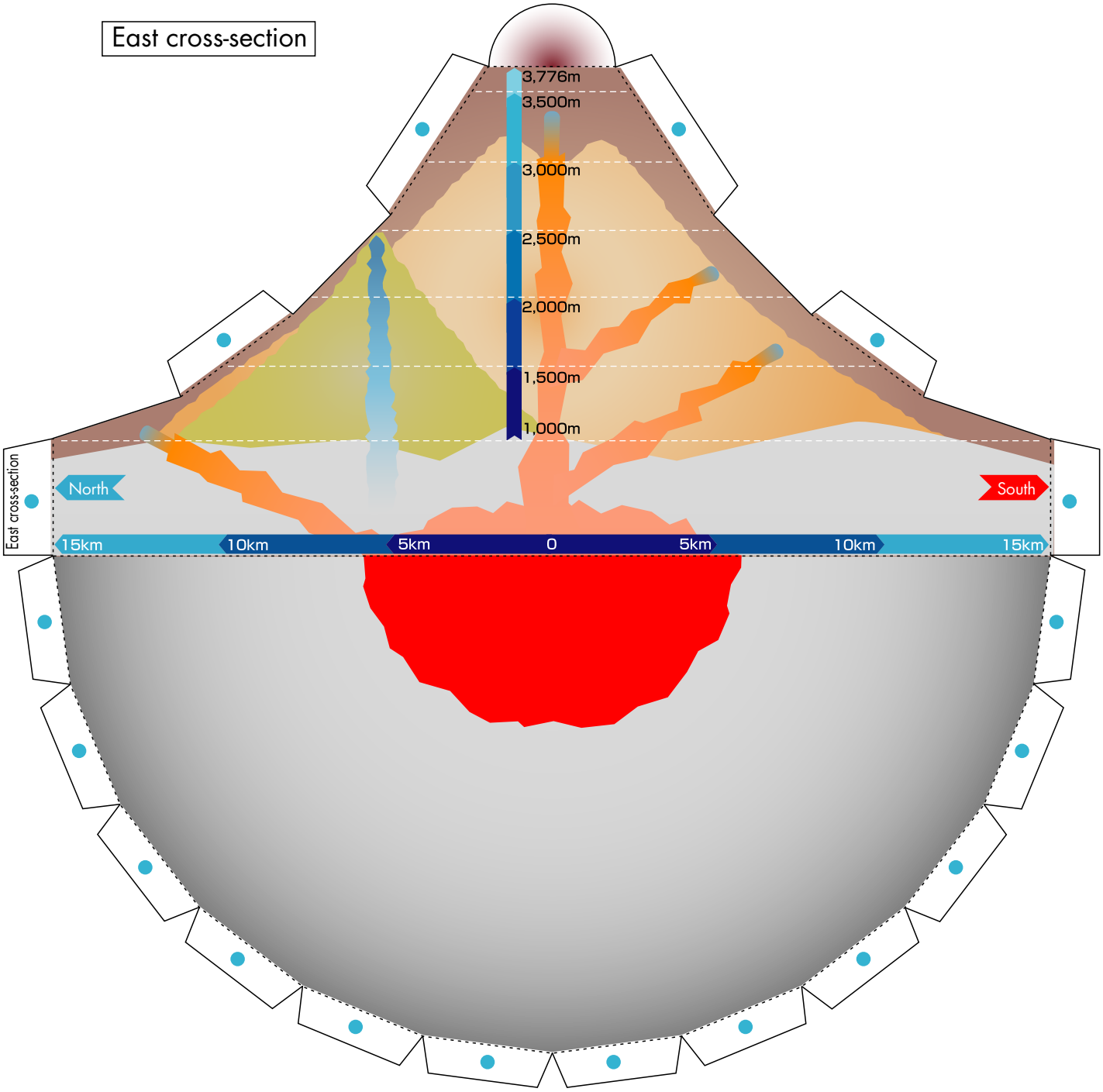
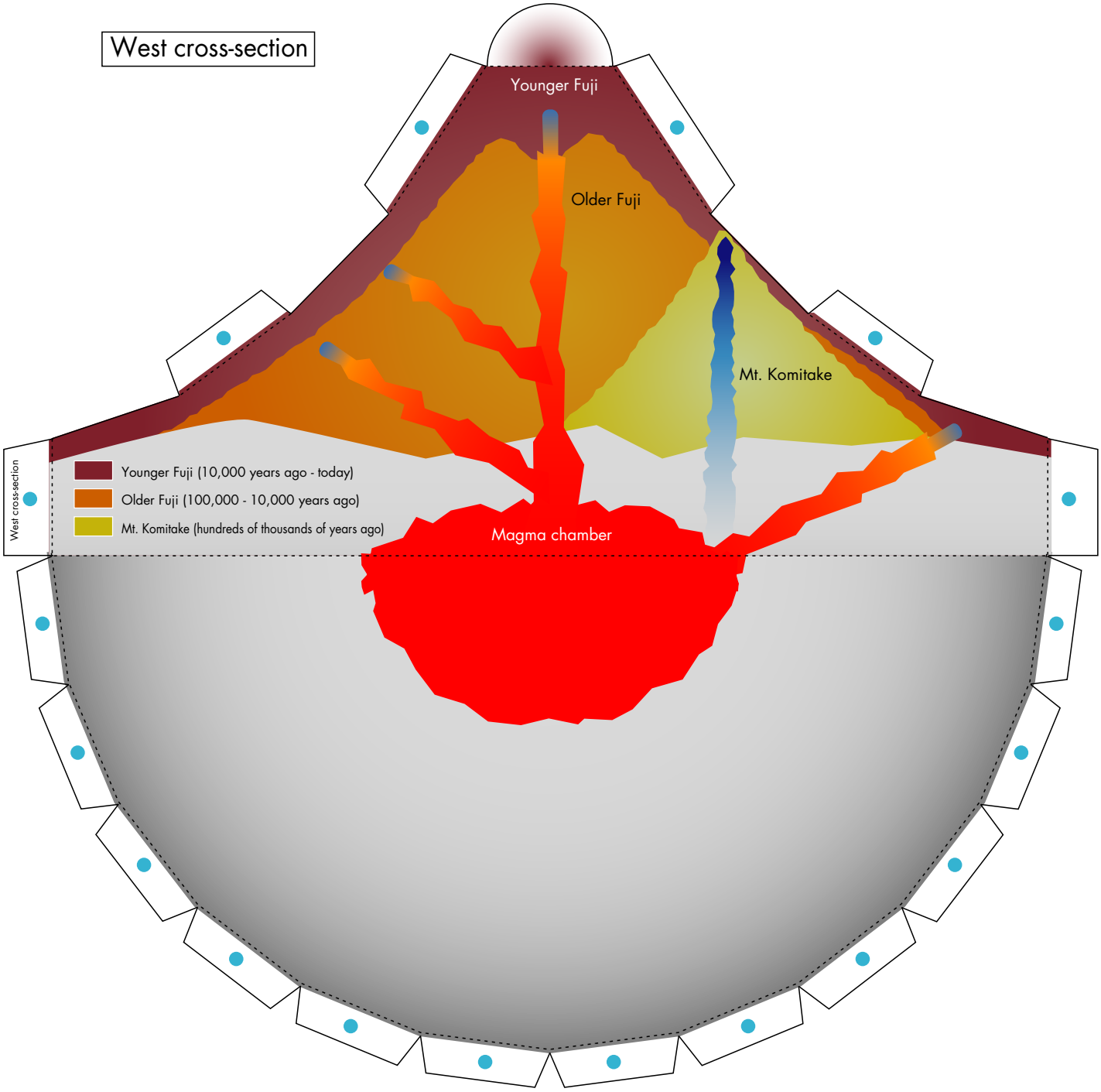
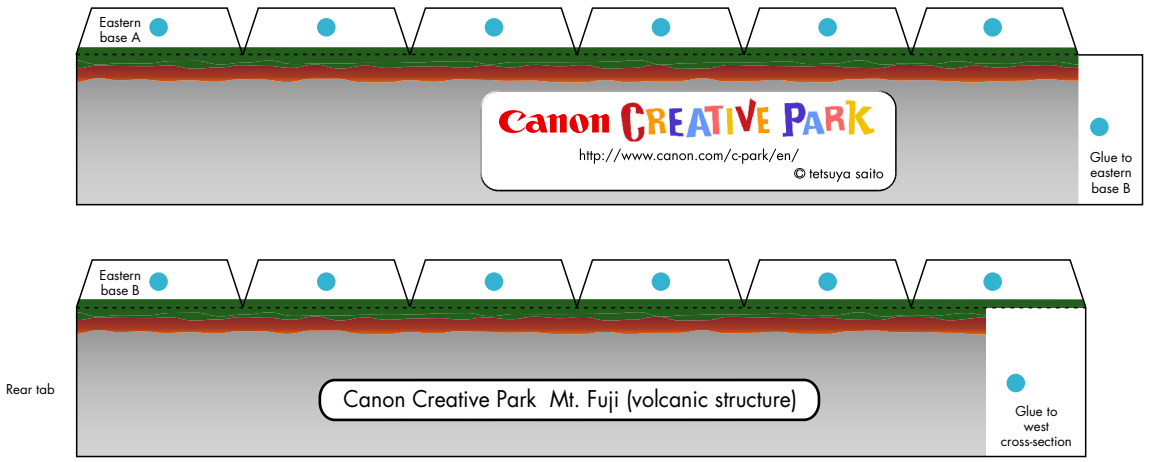


Japan Mt. Fuji (volcanic structure) : Pattern

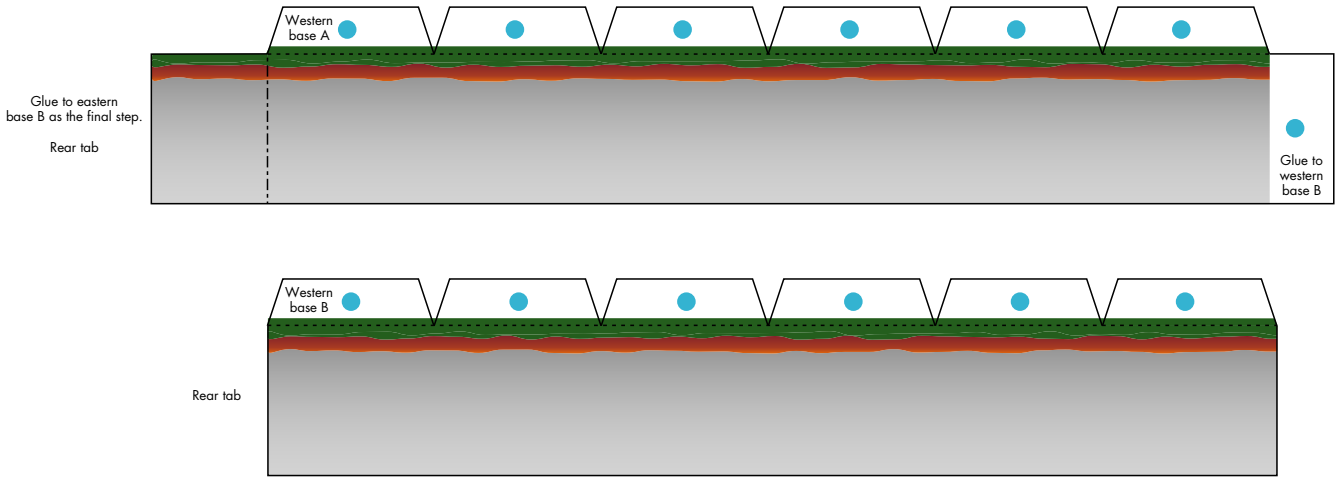


Japan Mt. Fuji (volcanic structure) : Pattern

Eastern base

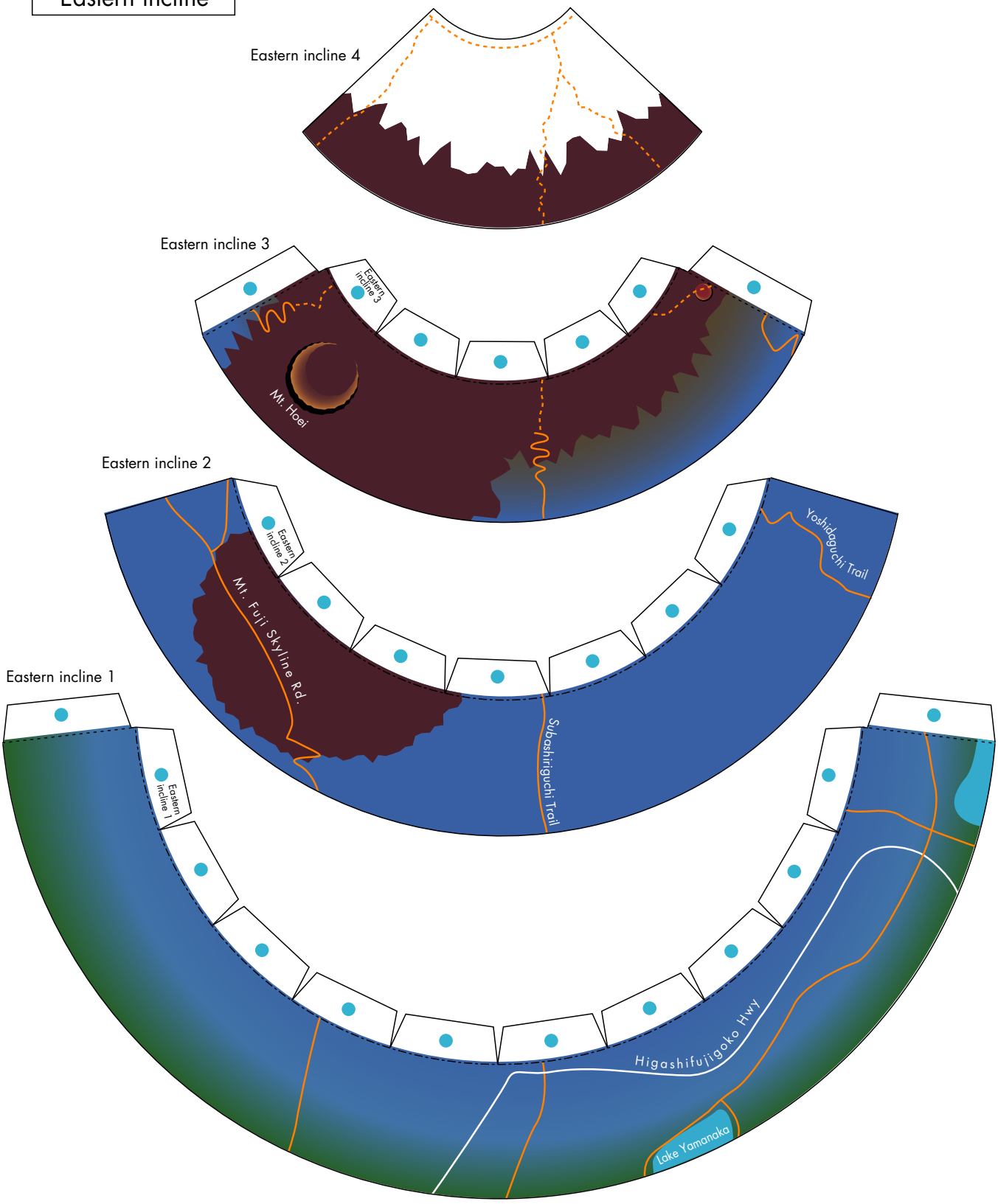


Western base



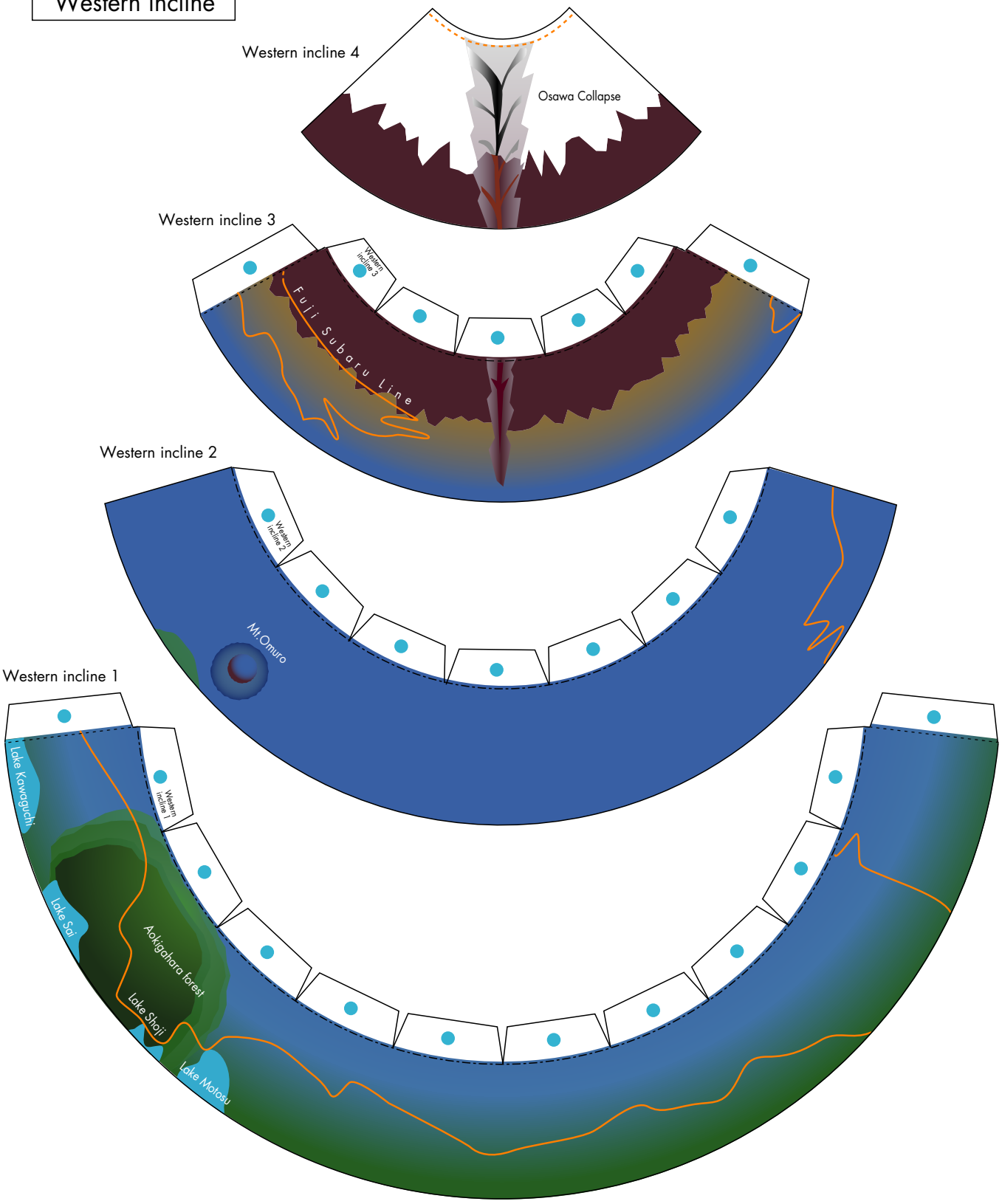
Japan Mt. Fuji (volcanic structure) : Pattern

Eastern incline

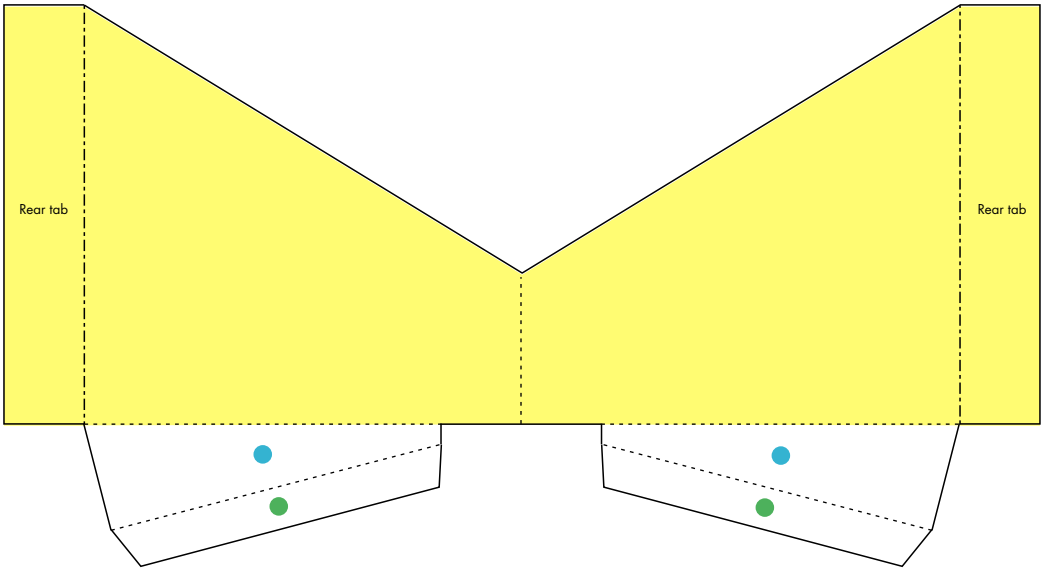


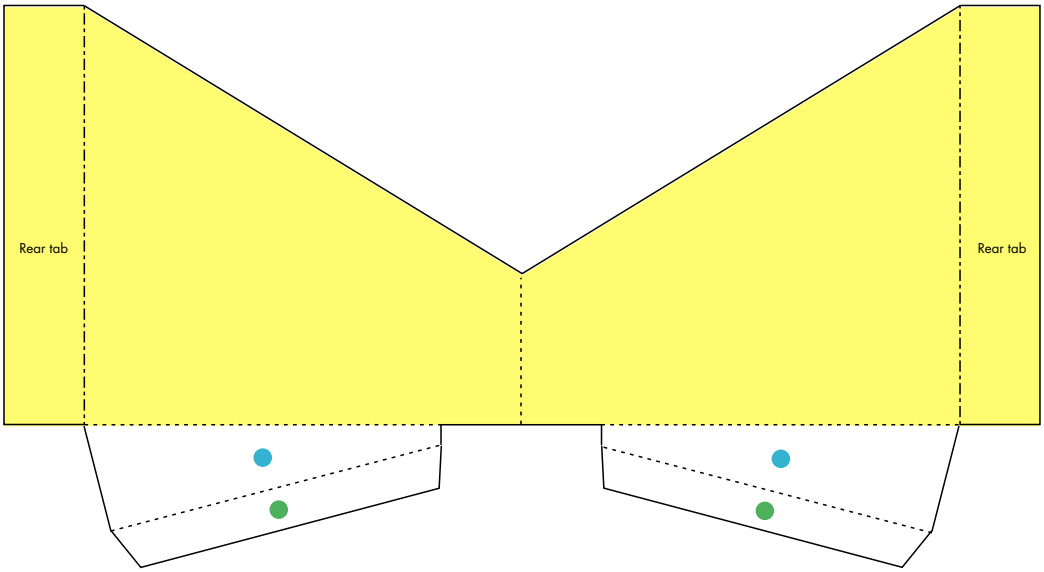
Japan Mt. Fuji (volcanic structure) : Pattern

Western incline

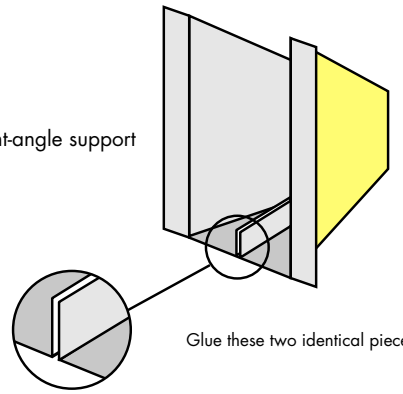


Right-angle support





How to build the right-angle support



Glue these two identical pieces (with ● mark) together.