

MTT035-P02

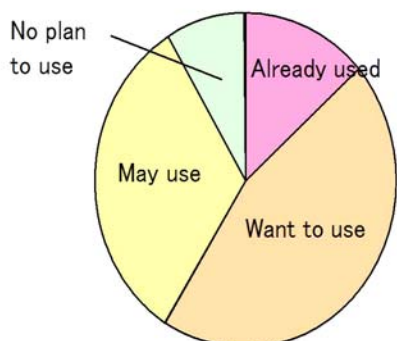
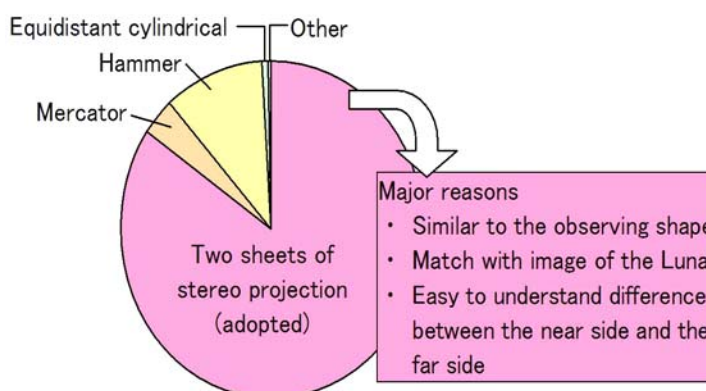
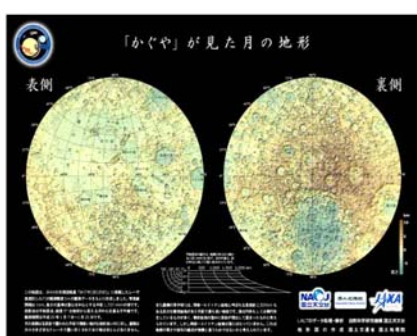
Room: Convention Hall

Time: May 24 17:15-18:45

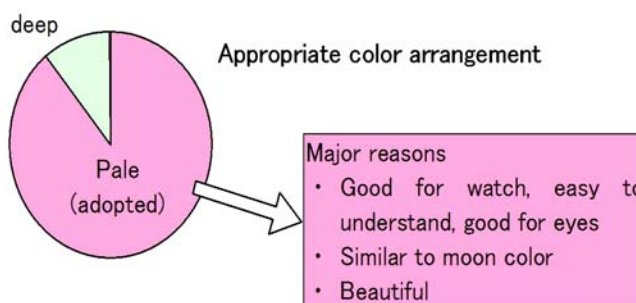
A questionnaire survey on a Luna topographic map

izumi kamiya^{1*}

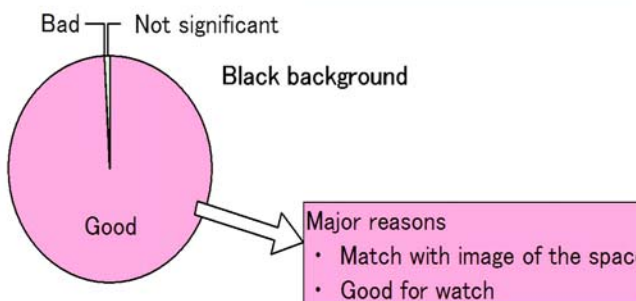
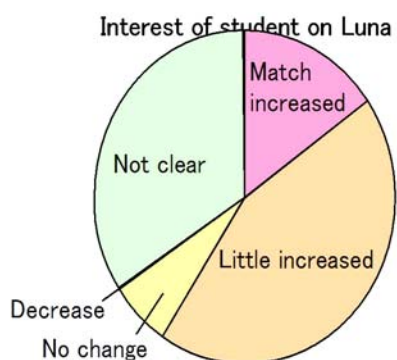
¹GSI of Japan



Appropriate map projection



Appropriate color arrangement



Black background

Geospatial Information Authority of Japan, National Astronomical Observatory of Japan, and Japan Aerospace Exploration Agency produced a Luna topographic map, which was reported as J174-P001 of the JpGU Meeting 2009. The map uses unique map expression among topographic maps. Therefore a questionnaire survey on a Luna topographic map was executed to investigate appropriateness of the map expression and general interest in Luna and maps. The respondents were junior high school teachers. The result shows that the map attracted interests of student, the

map used in school lessons, and the map expression was accepted.

Keywords: Luna, topographic map, map representation, education