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sciences (ESS) investigate processes that
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place in the solar system and the galaxy.
Thus ESS involve phenomena that range in
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represents Earth as viewed from space.
Letter A represents the angle of tilt of
Earth's rotational axis. Line XY is
perpendicular to the plane of Earth's orbit.
Earth's axis To Polaris X Y A Plane of
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surface were at the same elevation as a
smooth sphere, the depth of the resulting
world ocean would be 2.7 to 2.8 km (1.68
to 1.74 mi). About 97.5% of the water is
saline; the remaining 2.5% is fresh water.
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Earth's outermost, rigid, rocky layer is
called the crust. It is composed of low-
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continental crust is predominantly granitic
rock (see granite), while composition of
the oceanic crust corresponds mainly to
that of basalt and gabbro. Analyses of
seismic waves, generated by earthquakes
within Earth's interior, show that the
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layer of Earth's lithosphere that is found
under the oceans and formed at spreading
centres on oceanic ridges, which occur at
divergent plate boundaries. Oceanic crust
is about 6 km (4 miles) thick. It is
composed of several layers, not including
the overlying sediment.Oceanic crust |
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is a branch of the science of seismology
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