Friday, January 27, 2023 — 9:15 a.m. to 12:15 p.m., only

EARTH SCIENCE

PHYSICAL SETTING

REGENTS HIGH SCHOOL EXAMINATION

The University of the State of New York
Terrestrial planet:

Jovian planet:

61 times greater

60 million Km

58 Terrestrial planet:

59 Jovian planet:
Subducting plate: [Ridge]

Overriding plate: [Ridge]

Subducting plate: [Ridge]

Overriding plate: [Ridge]
Very coarse sand
Coarse sand
Medium sand
Fine sand
Very fine sand
Capillarity

Size of Sand

Very Fine

Very Coarse

68 cm/s
Process 1:

Process 2:
Relative winter temperatures:

Relative summer temperatures:

P.S./E. ScI. Answer Booklet – Jan., 23