

**PRINT ONLY: PLANETARY DIFFERENTIATION**

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*Planetary Differentiation of Planetesimals Due to Radioactive Heating* [#1191]

Planetary differentiation of planetesimals due to radioactive heating of  $^{26}\text{Al}$  and  $^{60}\text{Fe}$  has been simulated with the formation of crust prior to the Fe-FeS core.

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*The Hadean Earth* [#2033]

The Hadean Eon (4.5–4.0 Ga) is the dark age of Earth history; there is no known rock record from this period. However, detrital zircons as old as nearly 4.4 Ga from the Jack Hills, Western Australia, offer unprecedented insights into this formative phase of Earth history.