

English

Hmong

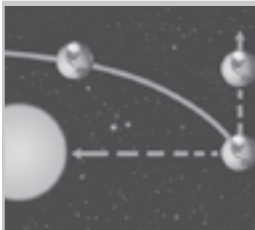
Main Idea 5 EC 5.c
 The force of gravity causes the planets to follow their particular paths around the Sun.

Niam Tswvyim 5 EC 5.c
 Lub zog hnyav ua tau kom cov ntiajteb khiav raws lawv txoj kab twmzeej ncig lub Hnub.



The **pull of gravity** depends on the masses of two objects and the distance between them. (pp. 318–319)

Kev **rub ntawm qhov hnyav** los ntawm lub cev hnyav ntawm ob yam khoom thiab ncuva kev nruab ntawm nkawd. (pp. 318–319)



An object stays in **orbit** because the attracting pull of gravity is balanced by its forward motion. (pp. 320–321)

Ib yam khoom nyob raws **kab khiav** vim txoj kev rub ntawm qhov hnyav xwm yeem nkaus raws nws lub zog rub rau hauv ntej. (pp. 320–321)



Tides are caused by the gravitational pull of the Sun and the Moon on Earth. (p. 322)

Nthwv dej txawm tau thaum muaj zog sib rub ntawm lub Hnub thiab lub Hli rau saum lub Ntiajteb. (p. 322)