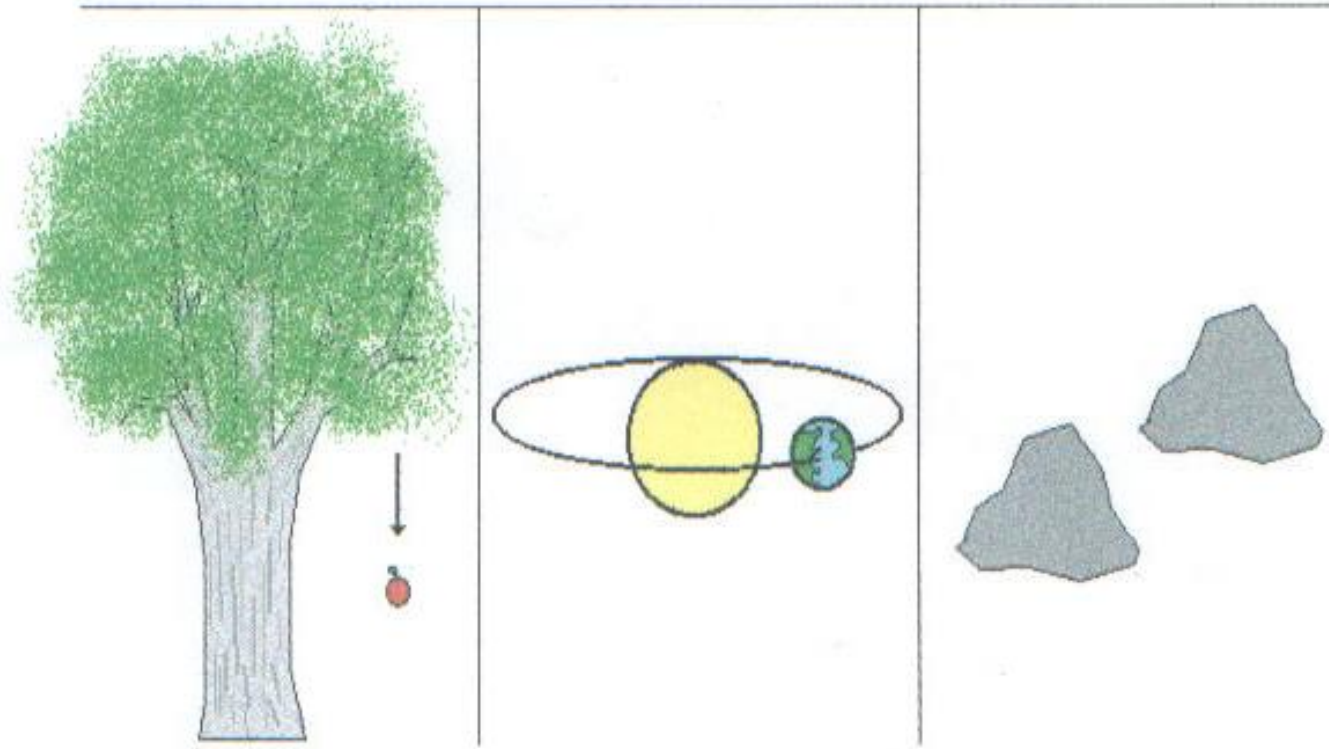
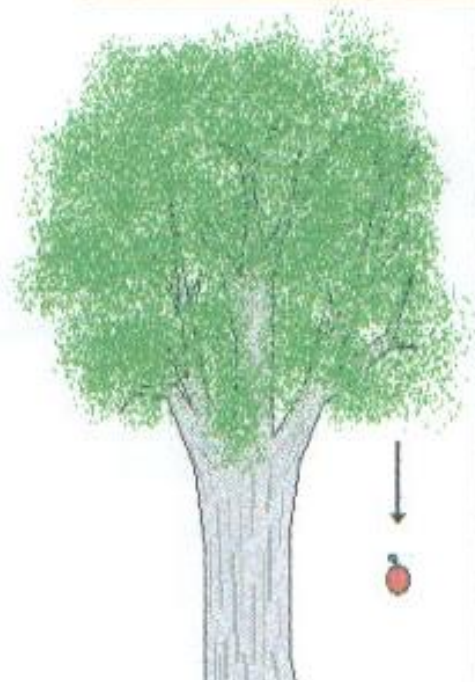


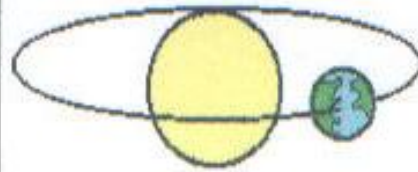
Describe three effects of gravity.



Describe three effects of gravity.



Objects are drawn towards the center of



Objects are drawn towards a large, celestial body.



The attraction between two objects increases as the size increases, and decreases as the distance between them increases.

Find the center of gravity by balancing objects on your finger. Include symmetrical objects like a ruler and asymmetrical objects like a spoon. Predict the center of gravity before trying to balance them.

F&M-5 Information Pieces

**Objects are drawn towards
the center of the earth.**

F&M - 5

**Objects are drawn towards a
large, celestial body.**

F&M - 5

**The attraction between two
objects increases as the size
increases, and decreases as
the distance between them
increases.**

F&M - 5

*To Make Your MatchCard more
durable:*

- 1. Put the student MatchCard
and instructor MatchCard
back to back in a clear
plastic page protector.*
- 2. Laminate the information
pieces. Or you can make
them sturdier by covering
the paper with transparent
tape prior to cutting the
pieces out.*
- 3. For more ideas on how to use
the MatchCards, and for
keeping a notebook for
review, see the Instructor's
Guide.*