

Whitewater Falls

Acceleration	distance
Force	friction
Kinetic energy	Lorentz contraction
Mass	maximum
Minimum	momentum
Potential energy	power
Relativistic time dilation	rest mass
Velocity	work



Listed above are 16 physics terms. Use any 10 of these to describe the Whitewater Falls ride in paragraph form. Clearly **highlight** or underline each term where it appears in the paragraph(s). It is realized that some of the terms may seem a little bizarre in the context of this ride, but just remember that physics teachers sometimes have a strange sense of humor! In any case, there are enough choices so that you can either exercise your creativity with the offbeat terms, or just ignore them and still have a few conventional terms left over.