

Playland Alternate Assignment

Name:

Block:

Create a five minute presentation (e.g. powerpoint) on g-forces.

The following questions should be considered for your presentation:

- What is meant by the term “g-force”?
- What maximum g-force can the average person withstand? *This may not be a straightforward answer and could depend on multiple factors.*
- What effects are there on the body at high g-forces?
- Can tolerance to high levels of g-force be trained?
- What are some important situations that involve g-forces? Show calculations for at least one of these situations.

Your presentation should include appropriate visuals. All sources used must be properly referenced.