

Human Powered Vehicles Info and research! DAY 4

Name: _____ Block: _____ Date: _____

Today will be a mix of the last few days to give you an opportunity to catch up on the two worksheets as well as begin sketching out orthographic plans for your project. You will probably want to start with thumbnail side view sketches and then go into more detail.

Important stuff you have to draw: Your human powered vehicle will be made up from different systems and you will need to have them all working in order to do well with this project. Each of these ideas should draw from inspiration or perhaps deep in your mind! CITE YOUR SOURCES!

- 1) Steering system
- 2) Forward movement system
- 3) Braking system
- 4) Human holder system (where do you sit and how will you not fall off of your vehicle???)

While this is a group project each you will be responsible for doing your own individual paperwork and keeping track of all handouts. These will eventually compile a final design package. These booklets might end up the exact same but should be kept by YOU as reference. If a group member is sick or misses a class you should all have the information needed to progress and not waste any days!

Next Page: →

1) Steering system

Notes:

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Sources:

2) Forward movement system

Notes:

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Sources

3) Braking system

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4) Human holder system (where do you sit and how will you not fall off of your vehicle???)

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Sources