**Core Technologies Student’s Name:** type name here

Instructions: Watch each video and record descriptions of each type of technology in the chart. If the specific type of technology does not appear in the video. Write a way that it could have been included.

Honda Commercial: <https://www.youtube.com/watch?v=YWk9N92-wvg>

|  |  |  |  |
| --- | --- | --- | --- |
|  | Mechanical | Structural | Electrical |
| Subsystem from Device in Video | *Type answer here.* | *Type answer here.* | *Type answer here.* |
| Fluid | Optical | Thermal |
| *Type answer here.* | *Type answer here.* | *Type answer here.* |
| Material | Electronic | Biotechnology |
| *Type answer here.* | *Type answer here.* | *Type answer here.* |

What types of core technologies were missing from the video? And how could they have been included? *Type answer here.*

OK Go Music Video: https://www.youtube.com/watch?v=qybUFnY7Y8w

|  |  |  |  |
| --- | --- | --- | --- |
|  | Mechanical | Structural | Electrical |
| Subsystem from Device in Video | *Type answer here.* | *Type answer here.* | *Type answer here.* |
| Fluid | Optical | Thermal |
| *Type answer here.* | *Type answer here.* | *Type answer here.* |
| Material | Electronic | Biotechnology |
| *Type answer here.* | *Type answer here.* | *Type answer here.* |

What types of core technologies were missing from the video? And how could they have been included? *Type answer here.*

Mythbusters Rube Goldberg: <https://www.youtube.com/watch?v=dvNrvfEQ-uw>

|  |  |  |  |
| --- | --- | --- | --- |
|  | Mechanical | Structural | Electrical |
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| Fluid | Optical | Thermal |
| *Type answer here.* | *Type answer here.* | *Type answer here.* |
| Material | Electronic | Biotechnology |
| *Type answer here.* | *Type answer here.* | *Type answer here.* |

What types of core technologies were missing from the video? And how could they have been included? *Type answer here.*