May the Force Be with You: Thrust

TeachEngineering

Project

Study how propellers and jet turbines generate thrust.

| Suggested Learning                              |                    |                |              |              |            |         |
|---|--------------------|----------------|--------------|--------------|------------|---------|
| Time  | 00:45              | Cost           |              |              | 0.00       |         |
| PreRequisites                                   |                    |                |              |              |            |         |
| Requirements                                    |                    |                |              |              |            |         |
| Skills  |                    |                | Focus        | Level        | Standard   | Points  |
| Physics   |                    |                |              | .1           |            | 2       |
| <b>M</b> athematics                             |                    |                |              | •1           |            | 2       |
| Research  |                    |                |              | •            |            | 1       |
| Total Skill Points                              |                    |                |              |              |            | 5       |
| Knowledge Gain                                  |                    |                |              |              |            |         |
| State that thrust is one example of Newton's th |                    | •              | n an airplar | ne. Identify | that thrus | t is an |
| Resource Link                                   |                    |                |              |              |            |         |
| https://www.teachengir                          | neering.org/lesson | s/view/cub_aiı | rplanes_les  | son04        |            |         |

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