"IF HUMANS WERE MEANT TO FLY, THEY WOULD HAVE BEEN BORN WITH WINGS"

CONTENTS:

- National Learning Standards
- Introduction and Background Information
- Human Flight Activities
- Guiding Questions
- Guiding Questions Activity 1: What is motion?
- Guiding Questions Activity 2: How can we measure motion?
- Guiding Questions Activity 3: What is momentum?
- Guiding Questions Activity 4: What is friction?
- Wheeled Vehicle Design Project
- Guiding Questions Activity 5: What is a force? What are Newton's laws of motion?
- Soaring With Newton
- Bottle Rocket Project
- Guiding Questions Activity 6: What are your ideas about gravity?
- Guiding Questions Activity 7: How can we capture and put to practical use energy from the sun?
- SuitSat 2: Final Project
- A Good Beginning