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Understanding Paper Airplane

Aerodynamics Just Got Way Easier Lift.

Very simply, lift is a force that acts perpendicular to the oncoming force, and holds the airplane in the air. Drag. Drag,

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Science also known as air resistance, is a force that opposes the motion of an object in fluid (gas or liquid). ...

Understanding Paper Airplane
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It increases as the speed increases. In
airplanes, drag is caused by the air

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Science surrounding the airplane. The field which studies the interaction between the air and the moving object is called aerodynamics. The study of aerodynamics is important when designing airplanes and other objects moving through the wind. It is even used when designing trucks and trains.

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How do paper planes fly? - Science for Kids | Mocomi

The aerodynamics of a paper airplane will determine the distance and ease at which it flies. The aerodynamics of the plane will need to have little drag and be light enough to defy gravity. Paper airplanes also use the forces of lift and thrust.

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The Science Behind Paper Airplanes -
Jaco Aerospace

Four Aerodynamic Forces of Paper
Airplane Flight Thrust:. Thrust is the force
which moves the aircraft forward. In
Airplanes and fighter jets the engines
provide the... Lift:. Lift is the second and

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primary force helps your airplane keep flying. The shape of the aircraft wings are called... Drag:.. ...

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Since the real airplane aerodynamics is a

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bit complicated, we opt for studying the paper airplanes which definitely explain the basics of flying. A real airplane and a paper airplane almost share the same aerodynamics logic. Paper Airplane STEM Challenge for grades 3 – 6 - The Joy of ... A paper airplane in flight will experience an initial thrust forward which

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When you throw a paper plane in the air,

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you are giving the plane a push to move forward. That push is a type of force called thrust. While the plane is flying forward, air moving over and under...

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ground much more slowly and gracefully than a scrunched-up piece of paper. It 's all thanks to the forces generated by air pressing on, and moving over, the surface of the paper.

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Science the morning may

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One factor is the kind of design used to build the plane. In this activity, you will get to build a paper plane and change its basic design to see how this affects its

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flight. There is a lot of cool science in this activity, such as how forces act on a plane so it can fly, so get ready to start folding!

Paper Airplanes: Why Flaps and Folds Matter | STEM Activity

Homeschool Science: Aerodynamics with Paper Airplanes Aerodynamics is the

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Science of physics that deals with the dynamics of air as it interacts with solid objects, such as airplane wings. Anything that flies, such as airplanes, helicopters, and birds, utilize the principles of aerodynamics to move through the air.

Paper Airplane Aerodynamics Science

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The four main factors which affect the aerodynamics of an airplane are:- 1 / Thrust - the forward motion or speed of the aircraft. For paper airplanes this is provided by your throwing the plane forward. Also if you throw your airplane with differing strength this will also change the airflow as the wings move through the

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Aerodynamics of Paper Airplanes -
Airplane and Aircraft

So for a paper airplane (remember, this is
about paper airplanes)

$Re = 9340 \cdot 10 \cdot .4 = 37,000$. By comparison
the wings of a four passenger airplane have

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Science Reynolds Numbers of up to about 6,000,000. Also, remember the transition from laminar to turbulent?

PAPERPLANE AERO | paperplanes

*Note: For this science project you will need to develop your own experimental procedure. Use the information in the

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Science summary tab as a starting place. If you would like to discuss your ideas or need help troubleshooting, use the Ask An Expert forum. Our Experts won't do the work for you, but they will make suggestions and offer guidance if you come to them with specific questions.

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Science Buddies
What Makes a Good Aerodynamic Design ... - Science Buddies

Airplane Aerodynamics An understanding of flight is rooted in a strong grasp of how an airplane gets in the air—and stays there. Both a passenger jet and a tiny paper airplane are governed by the same forces.

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Airplane Aerodynamics - Understanding
How Planes Fly - CAU

The Science Behind the DIY Airplane for
Kids There are four forces that affect how
objects fly: thrust, drag, lift, and gravity.

Thrust is the force that moves the airplane
forward. When launching a straw and

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paper airplane, thrust is provided by a person throwing it forward.

DIY Airplane for Kids in the Classroom -
Study drag and ...

As a science educator and mom, I always look for ways to make science fun and interesting for my own elementary school-

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age children. One of the features of the Home School Science area of this website is this experiment testing the aerodynamics of several paper airplane designs found on the website TenPaperAirplanes.com.

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