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By Alan Pope

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Supersonic flight brings with it substantial technical challenges, as the aerodynamics of supersonic flight are dramatically different from those of subsonic flight https://en.m.wikipedia.org/wiki/Supersonic_airliner

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many of which hint at a detailed knowledge of supersonic aerodynamics. first one where the X-1 recorded supersonic flight, at Mach 1.06 Alan Eustace . In

https://en.wikipedia.org/wiki/Sound_barrier

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can be mounted in a wind tunnel so that flight conditions can be Science Buddies has several aerodynamics Barlow, Jewel B., Alan Pope, and

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<http://scitation.aip.org/content/aip/magazine/physicstoday/article/12/2/10.1063/1.3060679>

Aerodynamics | SBIR.gov -

aerodynamics. Aerodynamic prediction is critical throughout the flight envelope for subsonic, super-sonic, and hypersonic vehicles

<https://www.sbir.gov/content/aerodynamics>

Shock Waves | How Things Fly -

Forces of Flight; Gravity & Air; Aerodynamics; Propulsion; creating a shock wave. Air acts much differently at supersonic speeds than it does at subsonic speeds.

<http://howthingsfly.si.edu/aerodynamics/shock-waves>

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Fundamentals of Aerodynamics Mcfiraw-Hill, 1999, or Anderson, Introduction to Flight, . 8.11 Is the flow subsonic or supersonic?

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However, in practical applications, a supersonic aircraft will have to operate stably in both subsonic and supersonic profiles, hence aerodynamic design is more complex.

<http://en.wikipedia.org/wiki/Supersonic>

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