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A First Course in Hydraulics John Fenton References Batchelor, G. K. (1967), An Introduction to Fluid Dynamics, Cambridge. Colebrook, C. F. (1939), Turbulent flow in pipes with particular reference to the transition region between the

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A hydraulic jump is a phenomenon in the science of hydraulics which is frequently observed in open channel flow such as rivers and spillways. When liquid at high velocity discharges into a zone of lower velocity, a rather abrupt rise occurs in the liquid surface. The rapidly flowing liquid is abruptly slowed and increases in height, converting some of the flow's initial kinetic energy into an ...

Hydraulic jump - Wikipedia

Bloodstain Pattern Analysis (BPA), one of several specialties in the field of forensic science, involves the study and analysis of bloodstains at a known or suspected violent crime scene with the goal of helping investigators draw conclusions about the nature, timing and other details of the crime.. The use of bloodstains as evidence is not new; however, new experts have claimed to be able to ...

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