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AMES AERONAUTICAL LABORATORY
July 14, 1958

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Aerophysics
Nitrogen and/or oxygen molecule model shown by Richard Early

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Aerodynamic Heating
Carr Neel opens presentation

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Earth Satellites
Frederick Boltz demonstrates satellite orbit simulator

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Dynamic stability concept demonstrated in water tank
Supersonic Free Flight Wind Tunnel

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Supersonic Airplanes
Ames engineer reviews wind tunnel facility

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Space Propulsion Systems
Lewis Flight Propulsion Laboratory scientist discusses plasma accelerator slide

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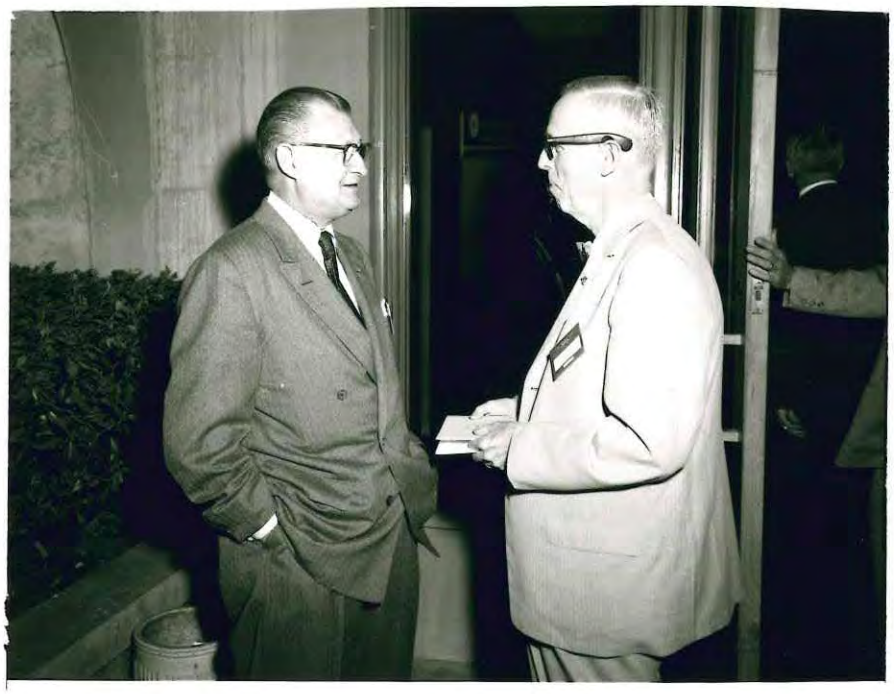

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Aerophysics
Richard Early points out features of shock tube apparatus

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Guests inspect pump area, Hypervelocity Ballistic Range

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Piloting Problems During Entry
Burnett Gadeberg explains problem areas

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