

Technology Tuesday

Description

Before we go to unmanned combat aircraft, the F-35 is coming online. Iâ€™d speculate it may well be the last manned fighter we put into service. But, thatâ€™s not the point. It brings some incredible technology to the table, and will serve the USAF, USMC and Navy in three different modifications.

Specifically, the really interesting technology that â€œcaught my eyeâ€• was [this](#):

F-35 JSF Pilot's Helmet

Designed for a â€œHUD-lessâ€• cockpit, the heads up display travels with the pilotâ€™s head, yielding pictures like this to the occupant:

F-35 Pilot's view through the HUD-less helmet

Heck, not only will you be able to see vital info, regardless of where you position your headâ€¦[youâ€™ll be able to â€œtalkâ€• to the plane](#)â€¦.Next: The development of the â€œsensitivity moduleâ€• to detect when you are verbally abusing your rideâ€¦.and [the CDR thought alcohol abuse was a too intrusive issue](#)â€¦.Moving pictures, that talk to you, about the F-35 Lightning II Joint Strike Fighter:

embedded by [Embedded Video](#)

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