

Fill the gaps in the sentences with the words below.

achieve	fan	narrow	Pods	propels
pylons	rear	track	vacuum-tube	windowless

Entrepreneur Elon Musk introduced the world to the concept of a giant 1. _____ transportation system, the Hyperloop, two and a half years ago.

In Musk's original Hyperloop concept, a 2. _____ and air compressor would be placed at the nose of the capsule to transfer high pressure air from the front to the 3. _____ of the vessel.

Passengers would travel in pressurized 4. _____ -- similar to airplane cabins -- through tubes elevated off the ground with 5. _____.

Some critics of Hyperloop focus on the experience -- possibly unpleasant and frightening -- of riding in a 6. _____, sealed, and 7. _____ capsule inside a sealed steel tunnel, that is subjected to significant acceleration forces.

Magnetic levitation transport, or maglev, is a modern form of transportation that suspends, guides and 8. _____ vehicles (especially trains) via electromagnetic force.

Maglev levitation keeps trains rigidly on 9. _____, yet can't 10. _____ the speed required of the Hyperloop without a complete vacuum.

<https://www.cnet.com/uk/news/one-year-later-hyperloop-remains-fantasy/>

<http://maglevboard.net/en/facts>

<https://www.technologyreview.com/s/601417/the-unbelievable-reality-of-the-impossible-hyperloop/><https://en.wikipedia.org/wiki/Hyperloop>