

# Sand Blasted

How does wind wear down and build up the land?



# The Dust Bowl









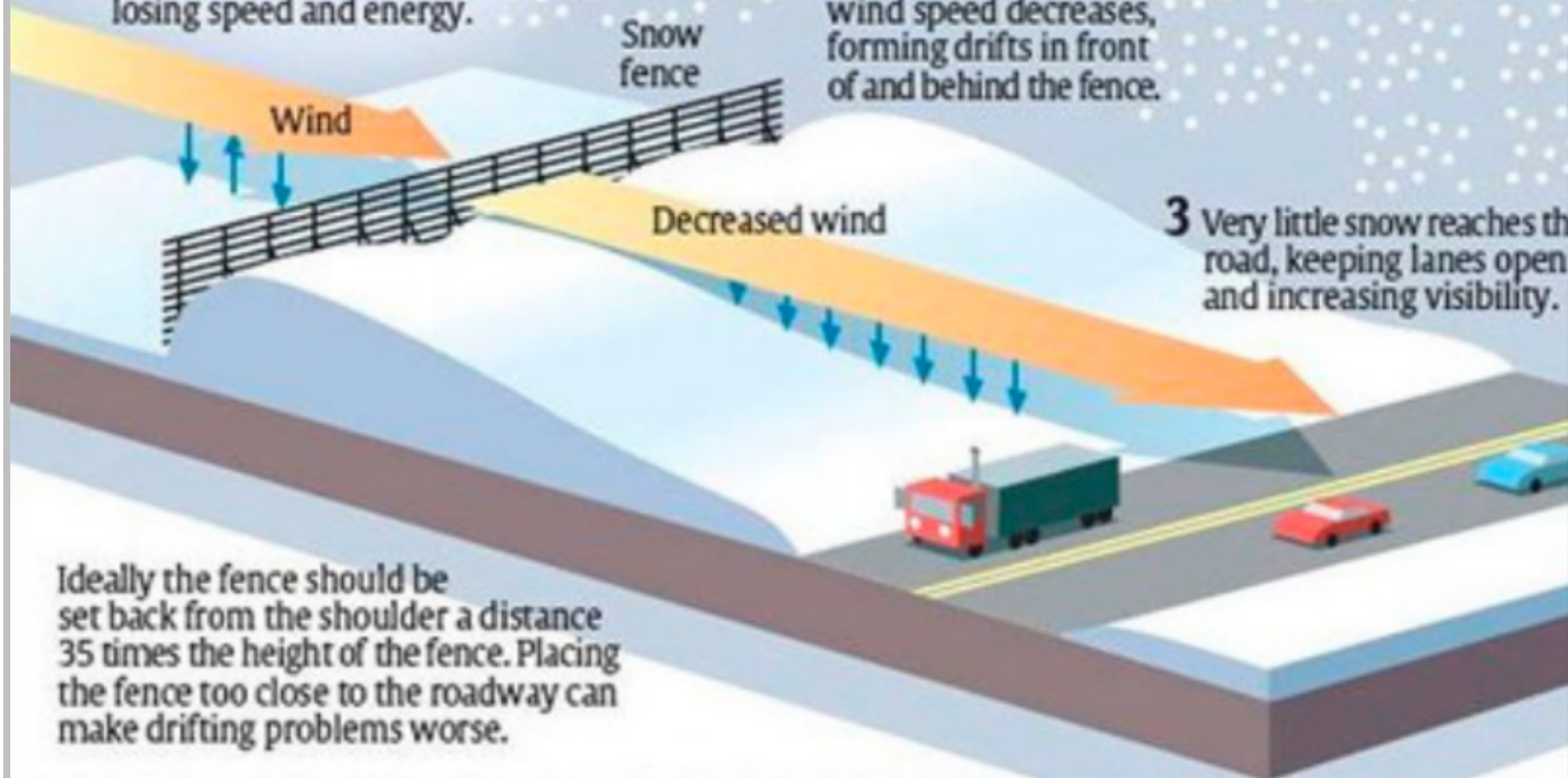
## Snow fences reduce drifting, increase visibility for drivers

Travelers through the Rockies and much of the interior West will face blowing and drifting snow today. Danger to drivers will be reduced in areas where properly built and located snow fences are installed.

**1** Wind is forced to go around and through the snow fence, losing speed and energy.

**2** Suspended snow particles drop out as wind speed decreases, forming drifts in front of and behind the fence.

**3** Very little snow reaches the road, keeping lanes open and increasing visibility.



Ideally the fence should be set back from the shoulder a distance 35 times the height of the fence. Placing the fence too close to the roadway can make drifting problems worse.



# Snow Fence



# Sand Fence

## Sangre de Cristo Mountains, Colorado

Dune : pile of sand deposited in one place by wind.









**Butte:** a narrow-topped hill with very steep sides.

