2020 UNLEASHED A WAVE OF INNOVATION & INVESTMENT

20 Hopeful Headlines You May Have Missed

- 1. "Covid vaccine was developed in record time"
- 2. "This nail-biter election generated the <u>highest U.S. voter turnout</u> rate in 120 years"
- 3. "Black Lives Matter activism is working: Police shootings of African Americans and unarmed suspects are declining..."
- 4. "Majority of health execs say telemedicine has improved patient care"
- 5. "VW One-Ups Tesla With a Revolutionary Battery Breakthrough"
- 6. "Gene-editing treatment shows promise for sickle cell disease"
- 7. "Diet modifications -- including more wine and cheese may reduce cognitive decline, study suggests"
- 8. "Bird deaths down 70% after painting wind turbine blades"
- 9. "It will change everything': DeepMind's Al makes giant leap in solving protein structures"
- 10. "Quantum supremacy 'milestone' achieved by light-emitting quantum computer"
- 11. "The CARES superdole was a huge success"
- 12. "Innovative universal <u>flu vaccine shows promise</u> in first clinical test"
- 13. "China Just Turned On Its Artificial Sun: It's go time for the Far East's most formidable fusion reactor."
- 14. "Scientists create mutant enzyme that recycles plastic bottles in hours"
- 15. "Flu season may be very mild this year, thanks to COVID-19 precautions"
- 16. "America's \$20 Trillion Debt Pile is Getting Cheaper as It Grows"
- 17. "Renewable Energy Prices Hit Record Lows"
- 18. "A New Drug Slows Aging in Mice"
- 19. "Microneedles Could Enable Painless Injections and Blood Draws"
- 20. "The flying car is here and it could change the world"

HOW LONG DOES IT
TAKE FOR MEDICAL
KNOWLEDGE TO DOUBLE?

→ 1950: 50 years

→ 1980: 7 years

→ 2010: 3.5 years

→ 2020: 73 days

Dr. Peter Densen, 2011