



**ATOMS** AND **SUB-ATOMIC PARTICLES** can exist in more than one place at the same time. In the early 20<sup>th</sup> century, scientists such as Max Born, Erwin Schrödinger, Werner Heisenberg & others developed the theories of quantum physics. Quantum physics differs from classical physics in that it describes the movement (in a sort of haze) of smaller particles & quantizes (restricts the impact) of energy, momentum, angular momentum & other variables that bound the (more linear) world of larger objects. Yet, recent studies have shown that *larger objects could be in different places at the same time*. Maybe this is why it often seems some people live in an alternate universe or reality!

FINDING REALITY: The concepts of alternate universes, parallel universes & alternate realities have existed for thousands of years. Plato's cave allegory, proving Plato's version of heaven, was a simple story of an alternate reality. H.G. Wells & Jules Verne wrote of alternate realities, whether in the future or under the sea. In the movies, Arnold battled the rise of the robots & Charlton Heston battled the rise of those "damn dirty apes." TV shows are rife with alt-universes, sometimes arising from a simple choice a character makes, in shows such as The Twilight Zone, Star Trek & Outer Limits; the parallel universes in the different rooms of Dark Shadows' Collinwood mansion & the more recent non-existent island in Lost. Even in children's literature, Alice finds another world through the looking glass & Lucy finds Narnia in her wardrobe. Recent novels portray chilling alternative outcomes from WWII; Phillip K. Dick's Man in the High Castle & Guy Saville's even scarier Afrika Reich Trilogy, which brings to reality an actual 1940 Nazi directive, The Madagascar Plan, to relocate all of Europe's Jewish population to Africa & create a massive slave continent to support their socialist/fascist totalitarian regime. Today, it seems like people live in different universes, alternate realities, not just between people who live in cities & people that live in the country, but even among neighbors, separated by religious & political views, education, jobs, careers & social status. It seems much of this is driven by biased information from media, entertainment, schools, businesses & arrogant celebrities with a platform. Discerning reality in a world where the information highway runs in a quantum haze is difficult, if not impossible. Long before that highway was paved, Nietzsche wrote, "There are no facts, only interpretations." Fantasy author Rick Riordan agrees, "It's funny how humans can wrap their mind around things & fit them into their version of reality." Author Phillip K. Dick explains reality as, "that which, when you stop believing in it, doesn't go away;" & from Lincoln, "How many legs does a dog have if you call the tail a leg? Four. Calling a tail a leg, doesn't make it a leg." But Leo Tolstoy offers the best advice on finding reality, "Seize the moments of happiness, love & being loved! That is the only reality in the world, all else is folly."

**INDUSTRY NEWS:** Uber Technologies has acquired the Drizly alcohol delivery service for \$1.1B. Post Holdings will lead a \$12.5M fundraising round for snack brand Peatos. Smart oven & self-cooking meal company Tovala raised \$30M led by Left Lane Capital. Rosie, e-commerce service solution for independent retailers, raised \$10M led by Avenue Growth Partners. Red Clay Hot Sauce raised \$1.5M to support its growth. Making microbiome-based biotherapuetics to prevent & treat respiratory infections in livestock, startup Resilient Biotics raised \$7.1M co-led by Berkeley Catalyst Fund & Fulcrum Global Capital. Startup Mealco, helping chefs launch new restaurants with a delivery focus, raised \$7M. Israel's Future Meat Technologies raised \$26.75M for its lower production cost, cell-based chicken from new & existing investors. UK potted pudding & dips maker, Pots & Co., raised \$20M led by 301 Inc. Siam Commercial Bank secured a 26.49% stake in upscale grocer Dean & DeLuca through debt conversion. GrocerKey, on-line technology to help brick & mortar retailers build out their eCommerce operations, raised \$2.4M from 18 private investors. Flagship Food Group will make an investment & become the leading shareholder of La Tortilla Factory. MGP Ingredients, producer & supplier of distilled spirits, will acquire Luxco, alcohol producer &

marketer, for \$475M. BCI Media Group, construction information data, will acquire South Carolina-based grocery location data & geospatial technology firm Planned Grocery. Nutritional Growth Solutions (Healthy Height brand of nutritional shakes) has acquired the children's nutrition brand KidzShake brand from Ausmerica Wellness Services; terms not disclosed. Sentinel Capital Partners will sell retailer Pet Supplies Plus to Franchise Group in a \$700m deal. Walmart acquired the technology & intellectual property of Thunder, a self-serve ad-tech display solution focused on creative automation. Reports suggest Nestlé is in exclusive talks to sell its North American bottled water business to private equity firm One Rock Capital Partners. Per the Wall Street Journal, Hormel Foods may acquire the Planters snack brand from Kraft Heinz for approximately \$3B.

Sales fell 15% & EPS dropped 90% in *J&J Snacks'* 1<sup>st</sup> QTR, still impacted by foodservice sales. *Mondelez* beat all its 4<sup>th</sup> QTR targets. *Metro* saw gains in 1<sup>st</sup> QTR revenues, comparables, on-line sales & basket size. *Amazon* sales in 4<sup>th</sup> QTR hit \$125.7B, a 44% jump while EPS of \$14.09 beat analyst estimates of \$7.23.

Whole Foods is being sued over the flour & sugar make up of its Honey Graham Crackers. Hy-Vee & Amazon are both seeking to expand in the Minneapolis/St. Paul area. The Fresh Market will debut a monthly magazine. Giant Food will offer "All Set in a Box," a main course & side orders for four people starting at \$15. Heinen's has introduced Club Fx, a program that offers shoppers nutrition guidance tools, including weekly emails, coaching programs that will include a spa-like in-store clinic, one-on-one sessions & proprietary blood tests. Giant Eagle is expanding its distribution of greens products from vertical robotic farming specialist Fifth Season. The Raley's Food Lab, a partnership between Raley's & the Lab@AgStart incubator, will be a certified food facility where food entrepreneurs & innovators can develop new products, ingredients & recipes for taste testing, sampling & smallvolume sales. PCC Community Markets has come out against mandatory government pay increases for grocery employees, citing long-term economic damage to the industry, but will provide the pay increases. Attabotics, a 3D robotics supply chain company, & FoodX Technologies, which sells end-to-end e-grocery management solutions, will work together to gain share in the expanding micro-fulfillment tech sector. Uber will expand its prescription delivery service to New York City. Nationwide Pet Rx Express will offer Nationwide pet insurance members savings on prescription pet medications purchased at Walmart's 4,700 pharmacies. Walmart now offers grocery delivery at 3K stores. Canada's Vejii, online vegan/plant-based product delivery, will offer 2-day shipping in the USA, using its relationship with UNFI. Brand Finance named Coca-Cola the most valuable USA brand, beating out Disney; PepsiCo was ninth. Smithfield Foods will reduce sodium & sugar in its products 10% by 2025 & continue to pursue clean labeling across its product portfolio. Impossible Foods has reduced the suggested retail price of the Impossible Burger to \$5.49 per 12-oz package, a 20% decrease, citing expanded production & scale. Organic Valley is piloting a new satellite photography tool to provide real-time feedback about pasture health & nutrition. TV chef Rachael Ray's foundation & the National Restaurant Association Educational Foundation (NRAEF) will provide up to 25 grants for ProStart schools or schools with culinary arts programs to interest students in exploring restaurant or foodservice careers. Ascent Protein, clean, made in the USA, sport & fitness protein products, donated \$22K to Patriot PAWS, a non-profit service organization dedicated to training service dogs to support veterans in their emotional & physical recovery. Jeff Bezos will stepdown as Amazon CEO. Amazon will pay \$62M to settle FTC charges that they were skimming customer tips to pay delivery drivers' hourly wages.

Confectionery holiday sales were up 1.9% from a year earlier, according to the *National Confectioners Association* (*NCA*) & *IRI*. The *NCA* also reports that a whopping 86% of Americans intend to share a gift of chocolate or candy this Valentine's Day. Per *DISCUS*, total beverage alcohol sales by volume increased 3% in 2020, with spirits gaining 1.3 share points from beer & wine this past year, the 11th consecutive year of market share gains for spirits. Whole wheat flour production fell 10% in 2020. Louisiana scored a record sugar cane harvest.

**MARKET NEWS**: Markets continued upward on unemployment & early earnings news.

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THE LITCHFIELD FUND - Tom Malengo

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