

LEGO Fun Fact

LEGO bricks produced in 2012

On average every person owns Laid end to end...

45.7

Billions

5 2

Millions/hour

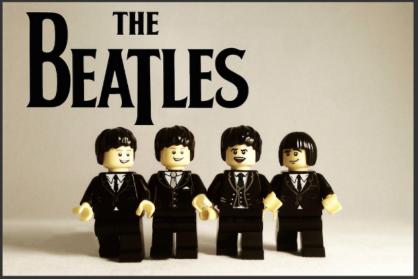
8/ Thousand/ min.





x 18
...the number of LEGO bricks sold in 2012 would reach more than 18 times around the world





Toy Industry Trend

- 1) Fad toys rising & product life cycles declining
- 2) More after-school activities and less unscheduled time to play than in the past
- 3) Demand had shifted toward technology (either in a toy itself or in forms of toys)



Market status

- Mattel, the world's leading toymaker by revenue (\$5.1 bil,USD 2004)
- Hasbro, the second largest player (\$3.0 bil.USD)
- The impact of new product introductions muted by rapid imitation and limited protection of intellectual property
- To boost brand presence among consumers, toymakers often licensed characters from media companies.
- Outsourcing for Manufacturing in Asia,
 New product development ,sales and marketing in H.Q.



LEGO Drives for Growth

- 1) A Strong Culture of Creativity
- The steady introduction of new products and themes based on the brick system.
- The high quality of bricks and the standardized spacing between studs, (resulting in enormous opportunities for creativity.)
- 4) Expanded with larger "DUPLO" bricks for children under 5 years old in 1968 and Technic line for teens in 1977.
- By 1980, about 70% of Western European families with children under 14 owned LEGO bricks.
- ==> Steady organic growth and profitability, By 1992 it was a top global toy manufacturer, 80% of the construction toy market. (according to Advertising Age)

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Building the LEGO Group (1916-1992)

- 1916, Ole Kirk Kristiansen, a carpenter in the rural Danish village of Billund
- 1932, Wooden Toys and Lego in the Danish "LEg GOdt" ("Play well")
- 1947, Godtfred found the firm in Denmark to buy a plastic injection-molding machine.
- 1949, Portfolio had grown to 200 plastic and wooden toys.
- 1954, Lack of systematic organziation
- 1958, "LEGO system of play"
- 1960, Discontinued wooden toy production
- 1963, Ten principles of "good play" LEGO product characteristics
- 1967, Lego bricks in 218 distinct shapes
- 1977, Godftred joined in the company's management

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