

Be an Architect!



An Architect is a person who designs different kinds of structures, what he or she designs is called architecture. Before they can begin building the architect must first create a plan, this is called a blueprint it can be created either by hand or with a computer.

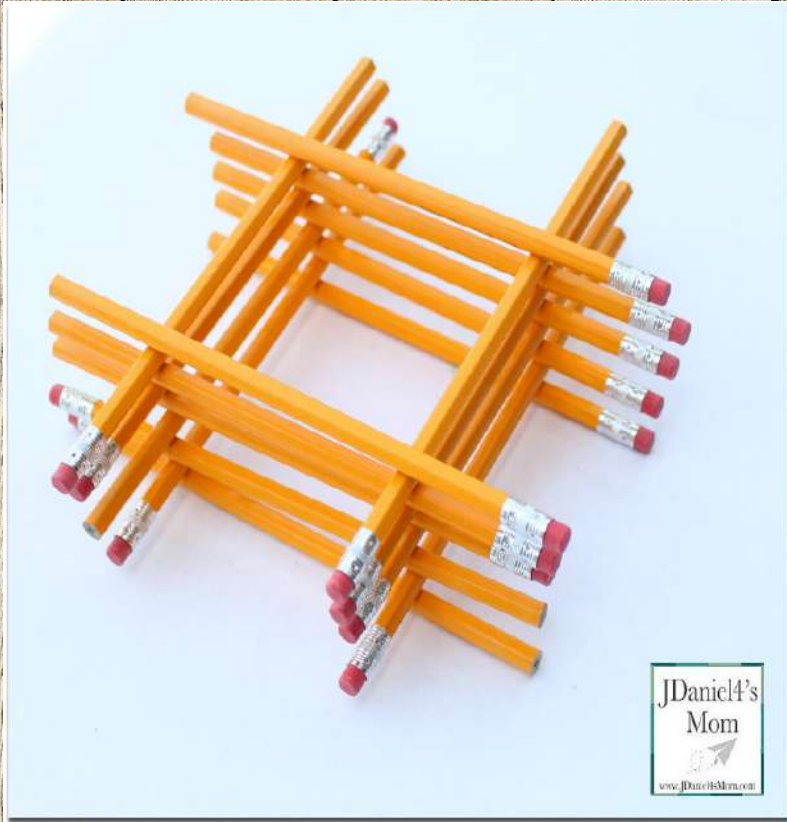




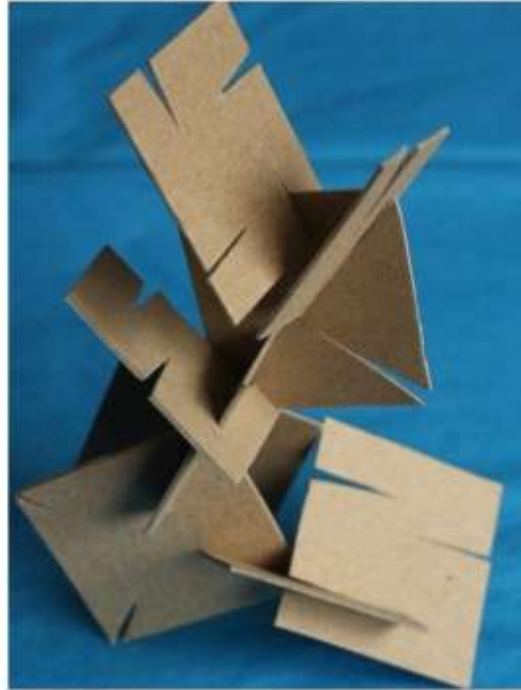
WHAT KIND OF UNUSUAL
MATERIALS DID IGGY PECK
USE TO BUILD HIS STRUCTURES?



EXAMPLES OF DIFFERENT STRUCTURES



EXAMPLES OF DIFFERENT STRUCTURES



100 Invitations to Build

fun and unusual building materials to inspire creativity in kids

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|----------------------|----------------------|----------------------|
| 1. wooden blocks | 34. glow sticks | 67. foil baking tins |
| 2. magnetic tiles | 35. straws | 68. candy hearts |
| 3. paper rolls | 36. tape | 69. salt dough |
| 4. aluminum foil | 37. kids :) | 70. pinecones |
| 5. corks | 38. chalk | 71. tubing |
| 6. nuts & bolts | 39. toy train tracks | 72. greeting cards |
| 7. bottles | 40. sticks | 73. wood pieces |
| 8. sponges | 41. crackers | 74. packing peanuts |
| 9. Tupperware | 42. cans | 75. foam cubes |
| 10. curlers | 43. playing cards | 76. cd cases |
| 11. books | 44. snow | 77. PVC pipe |
| 12. pipe cleaners | 45. ice | 78. circuits |
| 13. rocks | 46. pillows | 79. dowel rods |
| 14. cups | 47. popsicle sticks | 80. bowls |
| 15. flooring tiles | 48. pool noodles | 81. magnets |
| 16. carpet samples | 49. bubbles | 82. milk cartons |
| 17. pasta | 50. kinetic sand | 83. pots & pans |
| 18. spools | 51. balloons | 84. plants |
| 19. wire | 52. cotton swabs | 85. bark |
| 20. sugar cubes | 53. beads | 86. coffee cans |
| 21. foam | 54. party horns | 87. wired ribbon |
| 22. LEGOs | 55. marble runs | 88. chip tubes |
| 23. toothpicks & ... | 56. plastic caps | 89. foam tiles |
| 24. grapes | 57. index cards | 90. packing peanuts |
| 25. marshmallows | 58. plexiglass | 91. paper mache |
| 26. clay | 59. toilet paper | 92. floral wire |
| 27. gumdrops | 60. spice jars | 93. berry baskets |
| 28. raisins | 61. rain gutters | 94. plaster of paris |
| 29. bluetaek | 62. yogurt cups | 95. M&M tubes |
| 30. wax | 63. egg cartons | 96. plastic forks |
| 31. play dough | 64. silk flowers | 97. tree branches |
| 32. cheese | 65. bricks | 98. hair clips |
| 33. jelly beans | 66. coffee pods | 99. crates |

100. your imagination!



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Instructions:

Using what you have around your house, design and build a 3D structure just like Iggy Peck! It can be made out of anything, some examples we looked at used legos, cardboard, sponges, the sky's the limit.

