

Science Project Ideas

1. How much salt does it take to float an egg?	21. Do bigger seeds produce bigger plants?
2. What kind of juice cleans pennies best?	22. Which materials absorb the most water?
3. Which dish soap makes the most bubbles?	23. Do wheels reduce friction?
4. Do watches keep time the same?	24. What materials dissolve in water?
5. On which surface can a snail move faster - dirt or cement?	25. What is the soil in my schoolyard made of?
6. What brand of raisin cereal has the most raisins?	26. Does holding a mirror in front of a fish change
7. How can you measure the strength of a magnet?	27. What color of birdseed do birds like best?
8. Do ants like cheese or sugar better?	28. What holds two boards together better - a nail or screw
9. Can the design of a paper airplane make it fly farther?	29. Will bananas brown faster on the counter or in the refrigerator?
10. Do roots of a plant always grow downward?	30. Does temperature affect the growth of plants?
11. Can you tell what something is just by touching it?	31. Do mint leaves repel ants?
12. What kind of things do magnets attract?	32. Does a ball roll farther on grass or dirt?
13. What foods do mealworms prefer?	33. Do all objects fall to the ground at the same speed?
14. How long will it take a drop of food dye to color a glass of still water?	34. Does anyone in my class have the same fingerprints?
15. Does a bath take less water than a shower?	35. Which travels faster - a snail or a worm?
16. Can you tell where sound comes from when you are blindfolded?	36. Which paper towel is the strongest?
17. Can plants grow without soil?	37. Can plants grow from leaves?
18. Does warm water freeze faster than cool water?	38. Which dissolves better in water - salt or baking soda?
19. In my class who is taller - boys or girls?	39. Can things be identified by just their smell?
20. Do different types of apples have the same number of seeds?	40. With which type of battery do toys run longest?

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41. What type of line carries sound waves best?	61. Which way does the wind blow most frequently?
42. Can the sun's energy be used to clean water?	62. Does the size of a light bulb affect its energy use?
43. Does a green plant add oxygen to its environment?	63. For how long a distance can speech be transmitted through a tube?
44. Which metal conducts heat best?	64. Which grows mold faster - moist bread or dry bread?
45. What percentage of corn seeds in a package will germinate?	65. What type of soil filters water best?
46. Does an earthworm react to light and darkness?	66. Does the color of a material affect its absorption of heat?
47. Does the human tongue have definite areas for certain tastes?	67. Does sound travel best through solids, liquids, or gases?
48. Can same-type balloons withstand the same amount of pressure?	68. Do sugar crystals grow faster in tap water or distilled water?
49. Does the viscosity of a liquid affect its boiling point?	69. Can you see better if you limit the light that gets to your eye?
50. Does surrounding color affect an insect's eating habits?	70. How much of an apple is water?
51. Do children's heart rates increase as they get older?	71. What common liquids are acid, base, or neutral?
52. Can you use a strand of human hair to measure air moisture?	72. Do taller people run faster than shorter people?
53. What materials provide the best insulation?	73. Does the length of a vibrating object affect sound?
54. Is using two eyes to judge distance more accurate than using one eye?	74. Does a plant need some darkness to grow?
55. Do different kinds of caterpillars eat different amounts of food?	75. Who can balance better on the balls of their feet - boys or girls?
56. What plant foods contain starch?	76. Does exercise affect heart rate?
57. What keeps things colder - plastic wrap or aluminum foil?	77. Which dish soap makes the longest lasting suds?
58. Does heart rate increase with increasing sound volume?	78. What are the effects of chlorine on plant growth?
59. Do boys or girls have a higher resting heart rate?	79. Which type of oil has the greatest density?
60. Do liquids cool as they evaporate?	80. How accurately do people judge temperatures?

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31. How far does a snail travel in one minute?	101 Does the color of water affect its evaporation?
32. Do different types of soil hold different amounts of water?	102 Can you separate salt from water by freezing?
33. Will adding bleach to the water of a plant reduce fungus growth?	103 How does omitting an ingredient affect the taste of a cookie?
34. Does water with salt boil faster than plain water?	104 Do suction cups stick equally well to different surfaces?
35. How far can a person lean without falling?	105 Which student in class has the greatest lung capacity?
36. Can you tell time without a watch or clock?	106 How much weight can a growing plant lift?
37. How far can a water balloon be tossed to someone before it breaks?	107 Will water with salt evaporate faster than water without salt?
38. Does the shape of a kite affect its flight?	108 Does it matter in which direction seeds are planted?
39. Does an ice cube melt faster in air or water?	109 Which cheese grows mold the fastest?
40. Does sugar prolong the life of cut flowers?	110 Do all colors fade at the same rate?
41. How much of an orange is water?	111 Which brand of diaper holds the most water?
42. Which liquid has the highest viscosity?	112 In my class, who has the smallest hands - boys or girls?
43. Will more air inside a basketball make it bounce higher?	113 Which kind of cleaner removes ink stains best?
44. Does the color of light affect plant growth?	114 Does a plant grow bigger if watered by milk or water?
45. Does baking soda lower the temperature of water?	115 Which brand of soap makes the most suds?
46. Which brand of popcorn pops the most kernels?	116 Does a baseball go farther when hit by a wood or metal bat?
47. Which brand of popcorn pops the fastest?	117 Do living plants give off moisture?
48. How much can a caterpillar eat in one day?	118 Using a lever, can one student lift another student who's bigger?
49. In my class, who has the biggest feet - boys or girls?	119 What gets warmer - sand or dirt?
50 Do plants grow bigger in soil or water?	120 Which kind of glue holds two boards together better?

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1 Do pre-wash products get clothes cleaner?	141 Do parking meters give the amount of time we paid for?
2 What waterproofing agents work best?	142 Does a magnetic field affect the growth of beans?
3 How does deodorant effect clothes?	143 Does electricity affect the growth of beans?
4 Which paint protects wood the best?	144 Does temperature affect the growth of plants?
5 Does one brand of shampoo get hair cleaner than another brand of shampoo?	145 How do plants react to different kinds of music?
6 Does one brand of suntan lotion absorb water more quickly than another brand of suntan lotion?	146 Do plants grow better with tap water or distilled water?
7 What is the meat, fat and moisture content of hot dogs?	147 What are the effects of rootbouding on plant growth?
8 Do sausages vary in fat and water content?	148 Do roots always grow down?
9 Which popcorn pops the most?	149 Do mirrors affect the way plants grow?
30 What baseball bat hits the farthest: wood or aluminum?	150 Does location of a plant affect the leaf size?
31 Which test of fishing line can hold the most weight?	151 Do plants grow better with artificial or natural light?
32 What kind of shoe sole has the best traction?	152 Under which color cellophane do plants grow best?
33 What type of skateboard wheels are best?	153 Can you give a plant too much fertilizer?
34 How much does a leaky faucet cost?	154 Which kind of potting soil works best for a particular plant?
35 Which uses more water, a shower or a bath?	155 Does the phase of the moon affect the germination of seeds?
36 Which container (or wrapping) preserves food best?	156 Do seeds sprout better in cold or hot climates?
37 Which diaper is best?	157 How does gravity affect the growth of seeds?
38 Which door lock works best?	158 Does acid rain affect the germination of seeds?
139 What is the best air pressure for tires on an A.T.V., three-wheeler?	
140 How long are yellow lights at various intersections?	