

Hands-on Lab Skills/Science Inquiry



Name Class Date If you wanted to compare the Which tool enlarges objects the inside daily temperature in most? your classroom for one week, what tool would you use? magnifying lens microscope A barometer mirror B rain gauge eyeglasses C hygromete D the mometer 3 If you needed to measure the length Why might a camera be used and width of your desk, you would during an investigation? to find those use a 5 **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet 7 watered once a week in an experiment. choosing what time of day most birds Review the bar graph and determine how come to the bird feeder? often should a plant be watered? 9:00 a.m. A every day 12:<mark>00 p</mark>lm. every other day 3:00 p.m. C once a week 8 cm 9:00 p.m. never Use the chart to find a pattern. Which worm was the longest by day 30? 9 What can you conclude by looking at the results on Ant Attraction this chart? Length of Worms Towel with Juice 15 Ants Day 1 Day 10 Day 20 Day 30 **Dry Towel** Worm A 3 cm 4 cm 5 cm Worm B 2 cm 4 cm 6 cm A Ants are attracted to dry areas. Worm C 3 cm 6 cm 9 cm B Ants are attracted to juice. C Ants are not attracted to juice. A worm A C worms A and C D Ants are not attracted to milk. D all grew same length B worm C



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