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Nys relationships and biodiversity lab answer key

Copy of theNYS Laboratory Activity #1: Relationships & Biodiversity Supplies Per GroupTo start, you will need a relationship and Biodiversity Lab Kit per laboratory group. You can order one using FAMIS funds from the following website: Ward Science. Unfortunately, the kits are overp priced and under-stock in terms of the material you need. As a result, you may need to make your own plant extracts and obtain additional test powder according to the instructions under each respective step. It's very easy to make, so it doesn't have a big concern. Material Filter PaperScissors (filter paper to cut into a square)Plant pigments for Botana Curus, X, Y and Z.Droppers (one for each pigment)Cup with waterPage 8 of NYS Lab Material Test trays (one per group)Plant extracts for Botana Curus, X, Y and Z (to make your own, put half part vinegar and half part water in a drop bottle labeled BC and in one marked Z. Put regular water in a drop bottle marked X and for also for one label Y. Test powder (it is only baking soda and should be preloaded to student trays if possible for maximum efficiently in the use of class time)Drops (one for each extract) Page 8 of NYS Lab MaterialsDNA strands for Botana Curus, X, Y and Z. (Click on the picture below to download a corresponding document with DNAs. Each page in this document contains 5 strands. For a class of 30 students you need to print 6 pages and cut each page so that each student receives exactly four strands: one for Botana Curus, X, Y and Z). 2. Scissors (one per student) to cut DNA strands. 3. Adhesive rods to sort DNA strands by size on the chart on Page 9 of the NYS laboratory. 4. Pages 8 & 9 of the NYS Laboratory. Material