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Graphing Topics

Need some ideas for graphs? Here are a few—you will probably think of many more! There are also graphing topics on the first page of each unit in the Cutouts section beginning on page 57.

General Questions • Do you like to _____? • Have you been to _____? • Do you have ____ "Favorite" Suggestions—What is Your Favorite _ after school activity lunch or snack • sport color story character • pet flower • TV show season • ice cream • type of weather song **Personal Questions Long-Term Line Graphs** height lost teeth How many boys are in our class? • shoe size weather How many girls are in our class? What season is your birthday in? temperature • plant growth What time do you go to bed? Did you bring your snack in a lunchbox or a bag? **Seasonal Graphs** What color are your eyes? Fall: What did you do this summer? What color is your hair? Types of fallen leaves gathered outside Are you right-handed or left-handed? Candy wrappers from Halloween How many people are in your family? Winter: Do you like to build snowmen or have How old are you? snowball fights? How do you get home from school? What holidays do you celebrate? How do your shoes stay on? What part of a gingerbread man do you (Velcro, laces, slip-on, buckle) bite first? How many languages do you speak? Spring: Choose your favorite color egg. Are your sleeves long or short? What is your favorite spring animal (bunny, chick, lamb)? How many pockets are on your clothes? Which seed do you think will sprout How many letters (or vowels) are in your name? What flavor birthday cake do you want this year? **Summer**: Do you like to swim at the beach or in a Do you like to draw/write with a crayon, marker, pool? or pencil? Do you wear sunscreen?

Items to Sort and Graph

beads or sequins candies blocks cereals bottle caps crackers

leaves
letter or number cards
math manipulatives
paper die-cuts
rocks or pebbles
seeds

shells
small toys (cars, dolls)
stamps
stickers
writing instruments

Are you going on vacation?

Creepy Crowlies

Graph Questions

Which is your favorite bug?

Do you like bugs? (Yes/No)

Which bug would you like to hold?

Does the bug fly? (Yes/No)

Does it have six, eight, or no legs?

Is it just one color or more than one color?



Ant



Butterfly



Ladybug



Spider



Earthworm



No