

## Activities to Help Your Child Learn & Have Fun at the Same Time

- 1. Ask your child to think of at least 10 words to **describe** their pumpkin. Have your child draw a picture of their pumpkin and write, or tell you, a paragraph about their pumpkin. Repeat this process with any additional pumpkins, squash, or gourds.
- 2. Compare a pumpkin to an orange or other fruit. List 5 ways they are the same and 5 ways they are different.
- 3. Have them tell you, or write, at least 3 comparison statements.
- 4. Ask your child to think about the weight of their pumpkin and have them estimate how much they think it weighs.
- 5. Help them write this amount on a sheet of paper, then have them **weigh** their pumpkin and **compare** the actual weight to their estimation.
- 6. Repeat the process above with any additional pumpkins you purchases. Have your child practice their **critical thinking** by using what they learned from their first estimations to make better estimations on the additional pumpkins.
- 7. Have your child use a string to **measure** the circumference (the distance around the pumpkin) of their pumpkin. Have them find at least 5 other items in your house that are the same circumference. Explain that the string is a type of **non-standard unit of measurement**.
- 8. Find other non-standard units around the house and measure lengths and widths of items using these units. Repeat the process using a standard unit of measurement such as a ruler or measuring tape.
- 9. Ask your child to **estimate** how many seeds will be inside their pumpkin(s). Record these estimations. Cut open the pumpkin and help your child determine a way to **count** the pumpkin seeds other than one at a time. This might be in groups of 5 or 10.
- 10. Clean your pumpkin seeds. Coat with a little olive oil and salt. Toast in a 275' oven until crisp and lightly brown. Enjoy!