## Thanksgiving Logic Puzzle

Four cousins (Addie, Desi, Eli, and Zayden) will be celebrating Thanksgiving at their grandparents' house. Each of them has a different favorite dish that will be served at Thanksgiving dinner. One loves the turkey, one prefers the sweet potatoes, one loves chocolate chip pecan pie, and one doesn't really like anything but the rolls. After they arrive and before they eat dinner, their grandparents invite each of them to share one thing for which they are thankful. As everyone is thankful for family, that is off the table. (They are not allowed to say family as their thankful choice.) One cousin is thankful for music. The youngest cousin gets to choose first, and so on up to the oldest cousin. From the following clues, can you determine the order of the cousins, their favorite Thanksgiving dinner dishes, and their thankful choices?

1. The cousin who is thankful for books is also the one who likes chocolate chip pecan pie and got to make their choice after the cousin who is thankful for bugs and dirt but before Desi.
2. The cousin who only likes rolls did not go last.
3. Eli, who is thankful for video games, doesn't like turkey or sweet potatoes.
4. The cousin who likes turkey isn't Zayden and did not go first or last.

|  | $\frac{.0}{\frac{0}{7}}$ | $\begin{aligned} & \bar{⿹} \\ & 0 \\ & \hline \end{aligned}$ | \# | $\begin{aligned} & \stackrel{ᄃ}{0} \\ & \stackrel{\rightharpoonup}{0} \\ & \text { N } \end{aligned}$ | . | $\begin{aligned} & \stackrel{\sim}{\stackrel{n}{0}} \\ & \hline \end{aligned}$ | Sweet Potatoes | $\begin{aligned} & \stackrel{\rightharpoonup}{\grave{2}} \\ & \stackrel{\rightharpoonup}{\grave{~}} \\ & \stackrel{y}{c} \end{aligned}$ | $\begin{aligned} & \text { 气 } \\ & \stackrel{\circ}{\circ} \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \frac{U}{n} \\ & \frac{D}{\Sigma} \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First |  |  |  |  |  |  |  |  |  |  |  |  |
| Second |  |  |  |  |  |  |  |  |  |  |  |  |
| Third |  |  |  |  |  |  |  |  |  |  |  |  |
| Fourth |  |  |  |  |  |  |  |  |  |  |  |  |
| Books |  |  |  |  |  |  |  |  |  |  |  |  |
| Bugs and dirt |  |  |  |  |  |  |  |  |  |  |  |  |
| Music |  |  |  |  |  |  |  |  |  |  |  |  |
| Video Games |  |  |  |  |  |  |  |  |  |  |  |  |
| Pie |  |  |  |  |  |  |  |  |  |  |  |  |
| Rolls |  |  |  |  |  |  |  |  |  |  |  |  |
| Sweet Potatoes |  |  |  |  |  |  |  |  |  |  |  |  |
| Turkey |  |  |  |  |  |  |  |  |  |  |  |  |

