- The child learned about measurement and scale by observing and measuring the size of the snail's shell.
- They practiced counting and recording data by counting the number of rings on the snail's shell.
- They learned about patterns and sequences by observing the arrangement of the rings on the snail's shell.
- The child practiced basic addition and subtraction by calculating the difference in the number of rings between different snails.
- They learned about symmetry by observing the symmetrical patterns on the snail's shell.

Continued development related to the activity:

The child can further explore the concept of measurement by comparing the size of different snails and creating a size chart. They can also use the snail project as a starting point for a more in-depth study of patterns and sequences in nature, such as the arrangement of petals on flowers or the growth patterns of tree rings. Additionally, they can use the snail project as inspiration for creating their own artwork or designs based on the patterns and symmetry observed in the snail's shell.