**Research program for the middle group "Little country" for the 2020-2021 academic year**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Age** | **"Who are we?"**  "It's great to be healthy! | **"How we organize ourselves"**  "We are going, driving, riding " | **"How we express ourselves"**  "Let's play" | **"Sharing the planet"**  “Plants” |
| **4-5 y.o.** | **Central idea: Health, safety, hygiene lead to harmonious development.**  **Key concepts:**  **Function**  **Causation**  **Connection**  **Research directions:**  **Strengthening the health of children through a system of recreational activities.**  **Fostering a healthy lifestyle, the desire to engage in physical education, sports, take care of your body and body.**  **Subject areas: Science, physical education, art.** | **The central idea is that knowledge of traffic rules forms the basis of our safety**  **Key concepts:**  **Form**  **Responsibility**  **Causation**  **Function**  **Research directions:**  **-Study of traffic rules**  **-safe behavior on the roads**  **- orientation in different environments**  **Subject areas: mathematics, physical education, cognitive development, art.** | **Central idea - Through playing we develop and express ourselves**  **Key concepts:**  **Form**  **Responsibility**  **Function**  **Research directions:**  **- Game actions**  **- Rules of the game**  **Subject areas: English, Physical Education, Arts, Cognitive Development** | **Central idea: Plants have special needs to grow and stay healthy.**  **Key concepts:**  **Responsibility**  **Connection**  **Function**  **Research directions:**  **Planting selected houseplant seeds**  **Observing and caring for plants**  **Subject areas:**  **Science, art.** |