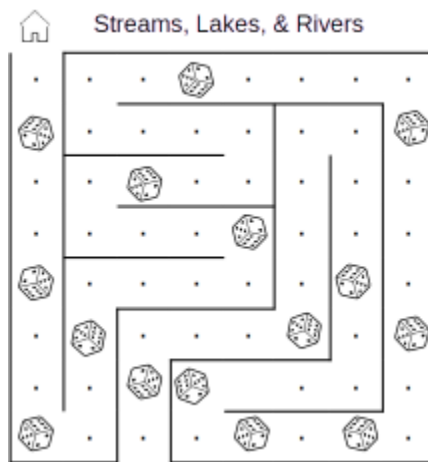


Salmon Survival



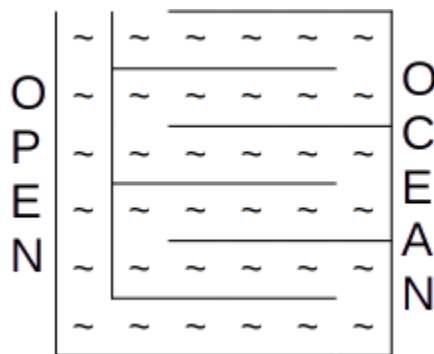
To play Salmon Survival, you will need a six sided die (D6), a pencil, and a calculator. The goal is to see how many salmon make it home to spawn another generation. Your salmon will need to traverse streams, lakes, and rivers to make it to the open ocean. The salmon will spend 36 months in the open ocean before trying to return to their spawning grounds. Start from the home icon at the top of the **Stream, Lakes, & Rivers** labyrinth and a million salmon. Roll the D6 to work your way through the labyrinth. Mark your location with a circle. If you land on a dice icon, roll to see what happens based on the **Downstream** table. As an example, a roll of 5 indicates a toxic chemical event that destroys half of your salmon. Update your Salmon Count to reflect the event occurring. Continue rolling to make it through to the OPEN OCEAN. Once in the open ocean roll the dice at each wave to see what happens according to the **Open Ocean** table. After you have spent your time in the OPEN OCEAN, head upstream in the **Streams, Lakes, & Rivers** labyrinth to get back home. Roll the D6 to work your way back and mark your location with a triangle. When you land on a dice icon use the **Upstream** table to see what event happens. The more salmon that make it home, the more eggs they can lay for another round of Salmon Survival! Good Luck!

Downstream		
1	destroyed habitat	- ½
2	light pollution	- ½
3	beautiful day	😊
4	hungry sport fish	- ½
5	toxic chemicals	- ½
6	climate crisis	- ½



Upstream		
1	just keep swimming	😊
2	toxic chemicals	- ¼
3	man made dam	- ¼
4	beautiful day	😊
5	destroyed habitat	- ¼
6	bear encounters	- ¼

To learn more about why it is so difficult for salmon to survive scan the QR code below.



Open Ocean		
1	plastic pollution	- ¼
2	chillax life	😊
3	Orcas found us	- ¼
4	human fishing	- ¼
5	swimming safely	😊
6	seals got us	- ¼

Salmon Count: _____