# Discussion Prompts

1. **Accuracy & Realism**
- Do species-specific spawning triggers (like homing and energy thresholds) reflect what you've observed in wild populations or your personal knowledge?
- Can flow velocity, temperature, or salinity gradients physically limit access to spawning sites even when fish are ready to spawn?

2. **Outputs of Interest**
- Which outputs (e.g., spawning frequency, location, post-spawn mortality, or overwintering probability) would best support conservation or management needs?
- Could outputs like spatial clustering of spawning events inform infrastructure planning to reduce disruption of reproductive corridors?