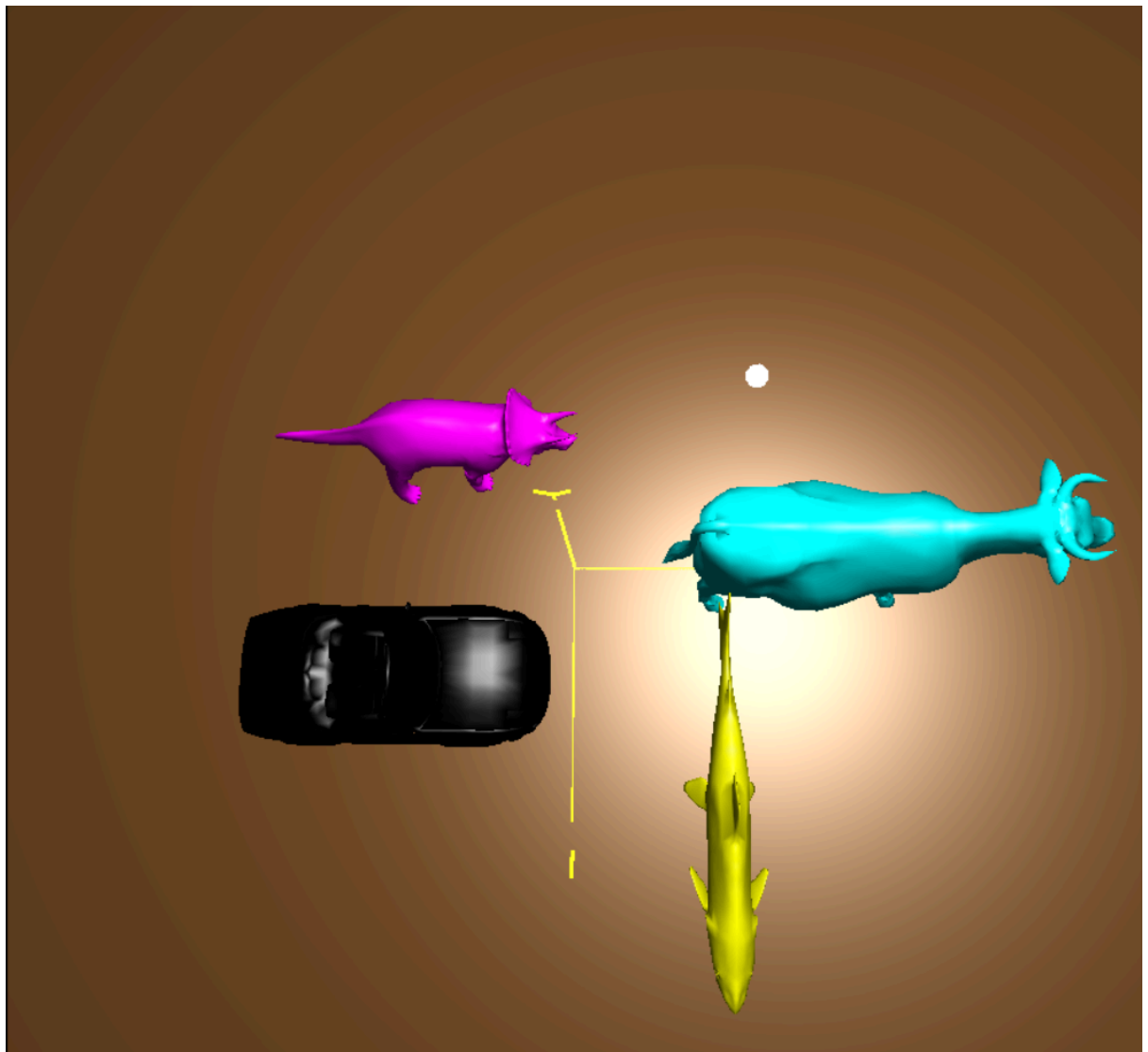


# CS-550- Intro to Computer Graphics

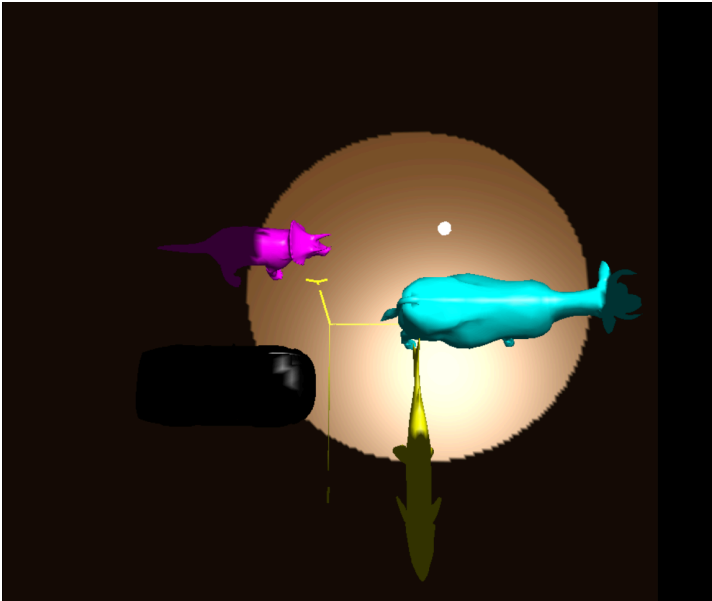
## Project - 3

1. Name : Lakshman Kruthik Manubolu
2. Email : [manuboll@oregonstate.edu](mailto:manuboll@oregonstate.edu)
3. Project - 3, Lighting
4. I have created a grid with four objects- car, dino, salmon, cow. There is a point light that rotates on the top of the objects. The point light shines on the objects and we can see the reflection on the objects. There is one more light called spot light where this points the light at a certain spot. They change colours as well- white, red, blue, green, yellow, cyan, magenta. These all work with the keystrokes. There is one more feature of freeze which freezes the animation.

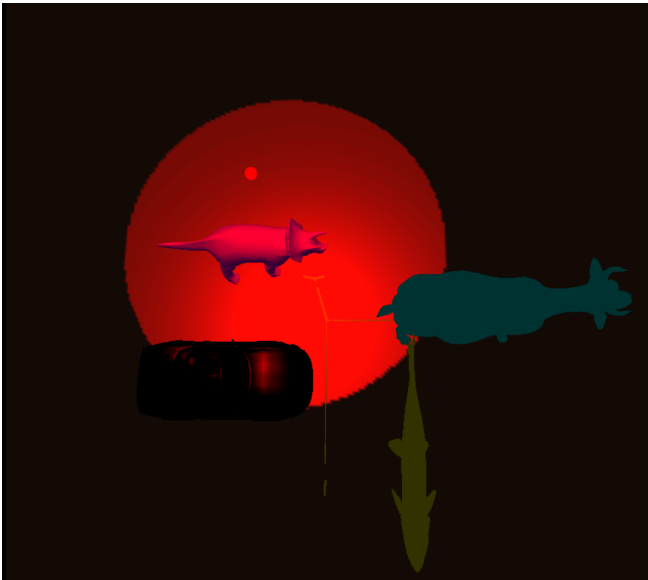


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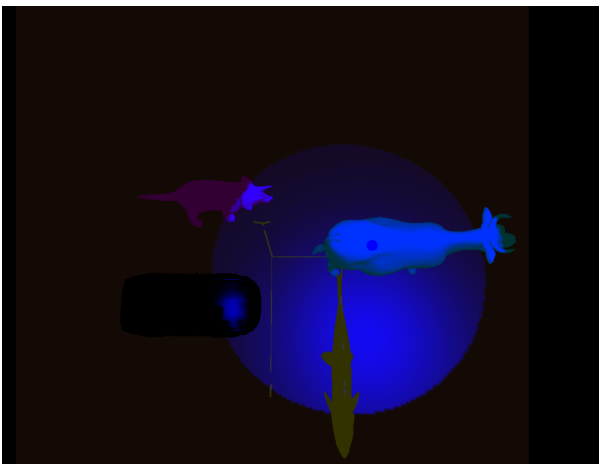
6.



7.



8.



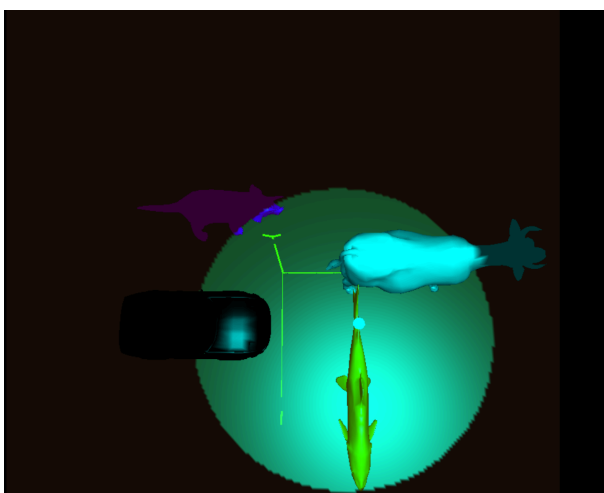
9.

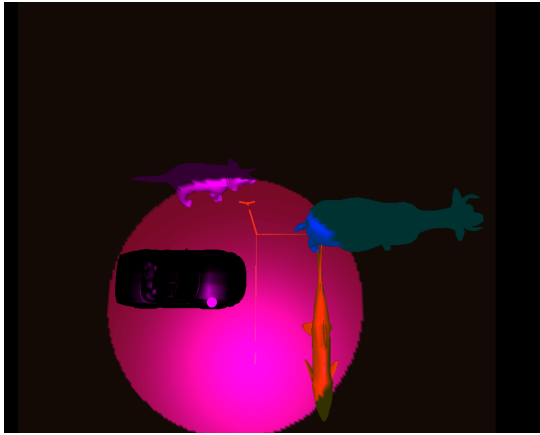


10.



11.





12.

13. [https://media.oregonstate.edu/media/t/1\\_6zjddevq](https://media.oregonstate.edu/media/t/1_6zjddevq)