

1086-VJ-2529      **Elizabeth L. Haynes\*** ([haynes.elizabeth1@gmail.com](mailto:haynes.elizabeth1@gmail.com)). *Smale Flows on Three Dimensional Manifolds*. Preliminary report.

We will discuss how to realize Smale flows on  $S^3$ . We will examine one template, and the possible links and knots formed by the entrance and exit sets. This talk will avoid technical details and present examples, with models. (Received September 25, 2012)