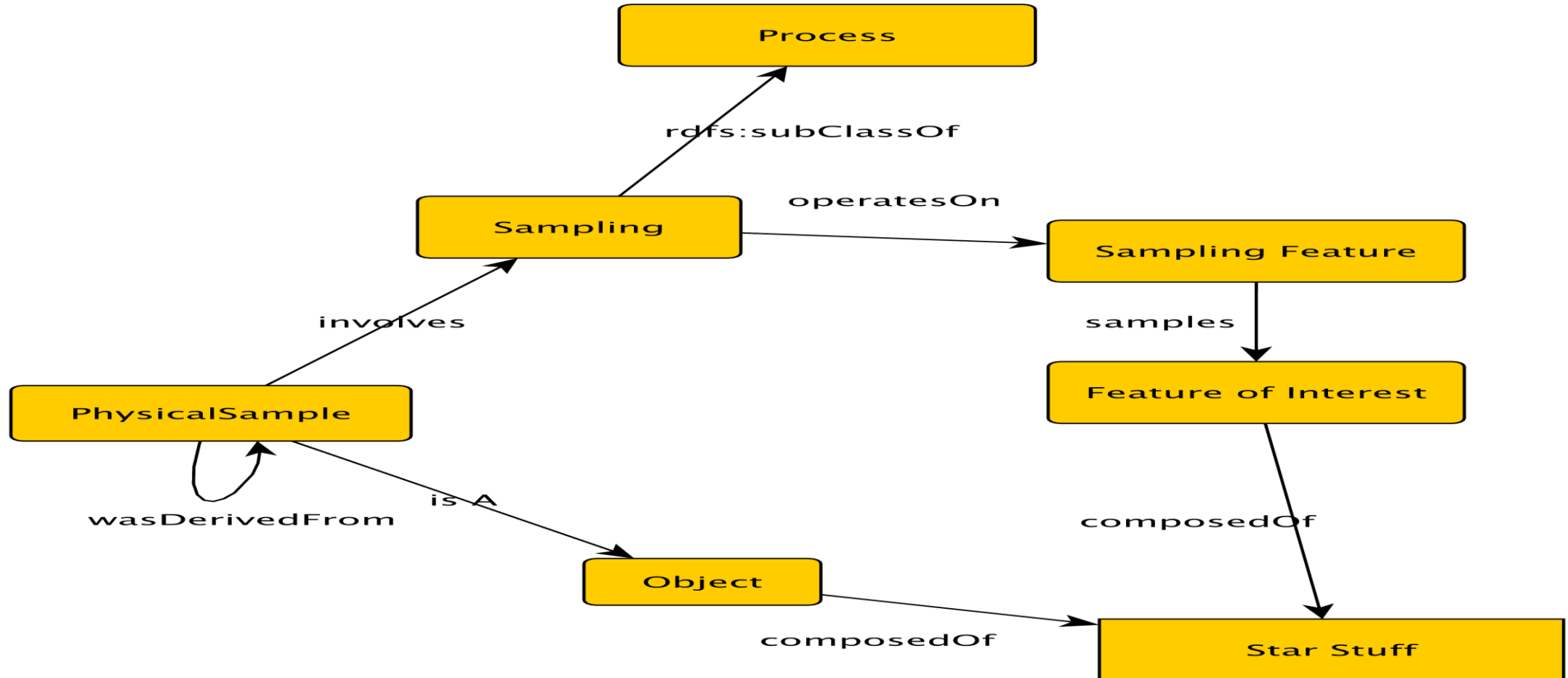


Physical Sample day 1 Notes

Steve - There are 4-5 broad areas to start discussing

- Sampling/sub-sampling process we want to navigate from any parts including transformed parts back to where they came from
 - :A sub-sample isDerivedFrom PhysicalSample
- Parts explosion which is related to the sub-sampling process
- Identify registration which binds the identity to the sample object via some identifier scheme that can be dereferenced to get the physical object as well as information about the physical sample telling what the "object means".
- Sample properties
 - But there is also the issue of the object called collection (not the collection process).

Conceptual Model in Progress



We think that we can handle some of the issues involved in sub-sample and intentions using Prov-O

