



# The NITARP *Research Experience*

What you'll be doing





One year. Four steps.



### Step 1: Hypothesize

Who: Your astronomer  
 What: Astrophysical ideas that predict objects  
 Process: Explanation and commision at Caltech



### Step 2: Hunt

Who: Your astronomer, you, your students  
 What: Training/kickoff at Caltech; Distance collaboration  
 Process: Astrophysics; Database query



### Step 3: Verify

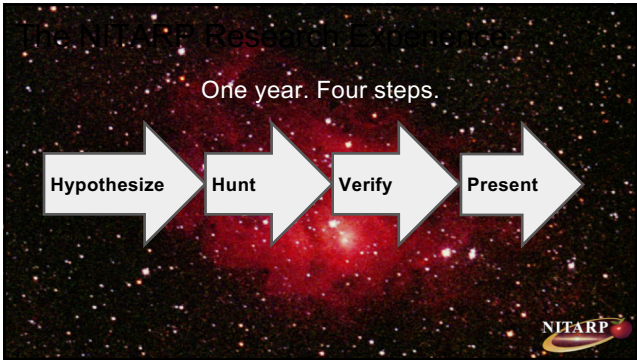
Who: You, your students and your astronomer  
 What: A closer look to validate identified objects  
 Process: Query; Inspection; Collaboration

### Step 4: Present

Who: You and your Students  
 What: Scientific Poster at AAS  
 Process: Remote Collaboration; Conference



NITARP is an Experience  
NITARP is a Credential

Teach the process in your classes  
Give PD at your school and in your district  
Present at conferences  
Apply for grants and recognition

