



#### Dr. Erin Smith

- About me:
  - Born and raised in Elkhart County, Northern Indiana
  - Ball State University
    - BS: Chemistry
    - Minor: Environmental Management
  - Purdue University
    - PhD: Inorganic Chemistry
    - Thesis: Kinetics of Group IV Homogeneous Single-Site Olefin Polymerization Catalysts



## Chemistry at SJCP

- Philosophy
  - Objectives:
    - Developing critical thinking and problem-solving skills
    - Forming informed citizens
  - Methods:
    - Modeling
    - Guided problem solving
    - Experiential



# Chemistry Class

- Student Experience
  - Warm-up
    - Beginning of class
    - Bring focus to the day's lesson
  - Homework
    - Designed to develop newly learned skills
  - Questions and Collaboration
  - Laboratory
    - Designed to reinforce chemistry concepts



### The 2020-2021 School Year

- What's different this year?
  - Small class-sizes
  - Longer class periods
  - Hybrid learning: in class and via Zoom
  - Technology
    - Google Docs
    - Microsoft Whiteboard
  - Health and Safety
    - Face masks and social distancing



## **Tutoring**

- Monday-Thursday 3:00-3:45pm
  - Via Zoom
  - By appointment (email me for appointment)
- Friday 10:00-11:00am
  - Via Zoom
  - Open Office Hour



## Google Classroom

- Ask your child about access to Google Classroom
- "Course Materials"
  - Course syllabus
    - Required materials
    - Class policies
    - Outline of units covered



### **Contact Info**

- Erin Smith
- esmith@saintjohnsprep.org
- •301-662-4210 Ext. 164

Q & A via Zoom

Wednesday, September 16, 6:30-7:30pm

