**Module 11 – Video Review Questions**

**View the video** **2. View the video** [Polymers (11:31)](https://www.youtube.com/watch?v=uxv0NjgqAfw)

As you watch the video, prepare answers to the following questions to prepare for the group activity and exams:

1. What are the tradeoffs of using petroleum as a feedstock for traditional polymers?
2. What is a biopolymer? Give two examples.
3. What might be an advantage of using biopolymers?
4. What are the challenges with using biological feed stocks for polymer production?
5. Considering the entire operational sequence of making a biopolymer, is it really a more sustainable material than a traditional polymer?