## A. Get access to the following paper

J. Bürger, V. Kunnathully, D. Kool, J. K. N. Lindner, K. Brassat, nanomaterials 10, 141 (2020) DOI:10.3390/nano10010141

## B. Answer the following questions

- 1. How many authors does the manuscript have?
- 2. How many references are given?
- 3. When was this paper published?
- 4. What is the name of the publisher and of the journal?
- 5. Is there any supplementary information available?
- 6. What is the basic topic of this paper and why is this field of research important to the world?
- 7. Which words describe the research presented here best?
- 8. Which analytical techniques can one use to investigate block copolymer nanostructures?
- 9. What is the knowledge gap which is to be filled with this research?
- 10. Where can I find more detailed information on the use of block copolymer lithography for photovoltaics?
- 11. Who is the supplier of the polymers?
- 12. Who is the manufacturer of the scanning electron microscope?
- 13. What information does reference 59 give?
- 14. How can the presented research be continued?
- 15. Which technique was used to acquire images in Figure 4?
- 16. What does STEM-ADF mean?
- 17. Which analytical techniques are used in this paper to investigate the samples?
- 18. What is the annealing temperature of the polymer films?