SS6 Student Plan

Tessellations and Interior Angles

Tessellations

1. Math is Fun – “Tessellations”. Go through site carefully and do questions at the end.
2. What is a tessellation? Need to be able to answer this
3. Experiment with pattern blocks: what shapes tessellate by themselves? With another?

Interior Angles

1. Math is Fun – “Interior Angles of Polygons”. Go through site and try the questions

SS6 Grade Level Tasks – complete

Focus Questions

* What is a composite shape?
* How can you tell if a polygon or a composite shape tessellates? Use examples in your explanation
* What are the only regular polygons that tessellate with themselves?