1. The most demanding job of the head gasket is to seal the _____________. Page_____

2. Older engines often used gaskets made from _________. Page _____

3. Covers with higher clamping forces use gaskets with______ that have greater density.
   A. silicone
   B. washers
   C. plastic
   D. fibers

4. ________ steel gaskets have replaced many oil pan gaskets that once had separate side rail gaskets and end seals. Page ____

5. ________ gaskets often use silicone rubber and are applied at the factory using a robot. Page ____
6. ______________ gaskets are used on many newer all-aluminum engines as well as on engines that use a cast block with aluminum cylinder heads.

7. ______ is a condition that can destroy intake manifold gaskets, caused by the unequal expansion and contraction of two different engine materials.

8. __________ allow the shaft to rotate and seal the area around the shaft to prevent oil or coolant from leaking.

9. _____________ cure in the absence of air.

10. ___________ compounds are used on fasteners in the engine that are subjected to high temperatures to prevent seizing caused by galvanic action between dissimilar metals.