Sample Questions to Ask

Secondary School Kids Grades 5 – 8

General
1. Whose parents work in the concrete business?

2. What kind of jobs do you think are in the concrete business?

Materials
3. Who knows what goes into concrete?

4. Does anyone know what cement is? What is the basic recipe?

5. How do you sell concrete, by weight or volume?

6. What are the three different types of rocks?

7. How much does an average cubic yard of concrete weigh?

8. What is volume? What is mass? How do these relate to density?

9. What is the recipe for a concrete called?

Operations

11. How many yards per day do you think a concrete truck delivers?

12. Does concrete use any recycled materials?