

MATERIALS, OBJECTS AND STRUCTURES TEST REVIEW

On _____ we will be writing our end of unit test on Materials, Objects and Everyday Structures. The test will consist of a true and false section, labelling some pictures, some single word written answers, one written sentence question, and I will be conferencing with them on a discussion type question. All questions will be read orally as well as be written out on the test, and assistance will be provided in writing answers. All questions will be based on the activities we have done in class.

Here are the concepts that will be tested using true and false:

- An “object” is another word for “a thing”. (lesson 1)
- “Material” refers to what an object is made from. (lesson 1)
- All materials can be traced back to being made from something natural. (lesson 18)
- “Structure” refers to the supporting part of an object; it is what makes it stand up. (lesson 2)
- There are many different materials that can form the structure of an object. (lesson 11)
- Humans have 5 senses, all of which are used to make observations. (lesson 4)
- We use different words to describe observations made by our different senses. (lesson 5)
- Objects are made for different purposes. (lessons 6 and 7)

Here are the remaining questions on the test:

- Label the pictures with an “N” for natural or an “M” for man-made. (lesson 17)
- Fill in the information about the pictures – students will be asked to list the object, material, where the material comes from, and the purpose of the object.
- What are 3 things an architect thinks about before designing a building? (discussed in lessons 10 and 11)
- List 6 different fasteners. (lesson 13)

All of the worksheets used in class are on Mr. Collinson’s webpage, and each worksheet has answers provided (use lesson reference numbers above). Please review your information before the test day and e-mail me if you have any questions. Good luck.