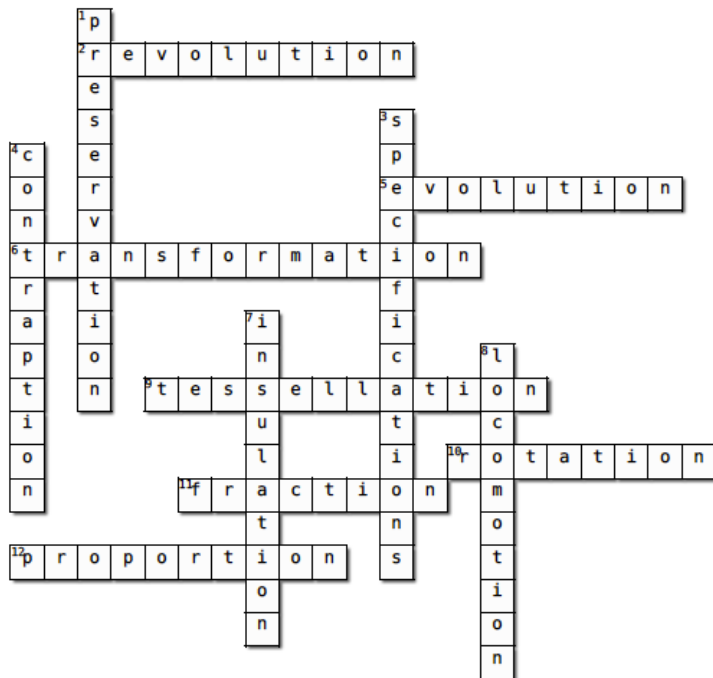


15 JULY ACTIVITIES ANSWERS



Across

2. (n) motion in orbit around a point (**revolution**)
5. (n) the process of changing and adapting to an environment over time (**evolution**)
6. (n) a special way to change the position and/or orientation of a shape (**transformation**)
9. (n) a regular pattern of identical shapes with no overlaps and no gaps (**tessellation**)
10. (n) the act of turning on or around an axis (**rotation**)
11. (n) a division of a number, for example 2/3 (**fraction**)
12. (n) the same relative amount or ratio; dimensions, size (**proportion**)

Down

1. (n) protection from loss or damage (**preservation**)
3. (n) a detailed list of the materials, dimensions, and plans needed to build or make something (**specifications**)
4. (n) a mechanical device, sometimes of odd design or construction; gadget (**contraption**)
7. (n) cover or protect something to prevent heat, cold, or electricity etc. from passing in or out. (**insulation**)
8. (n) movement (**locomotion**)

Unscramble the words

1. cgonroatgein congregation

2. cniioitaptosn constipation

3. eomtion emotion

4. itrudtnocion introduction

5. pitcedoirn prediction

6. prorteaipan preparation

7. poncutautin punctuation

8. ropitteien repetition

9. stuaioitn situation

10. suoliton solution

11. vtiaoaairn variation

12. staivotarn starvation