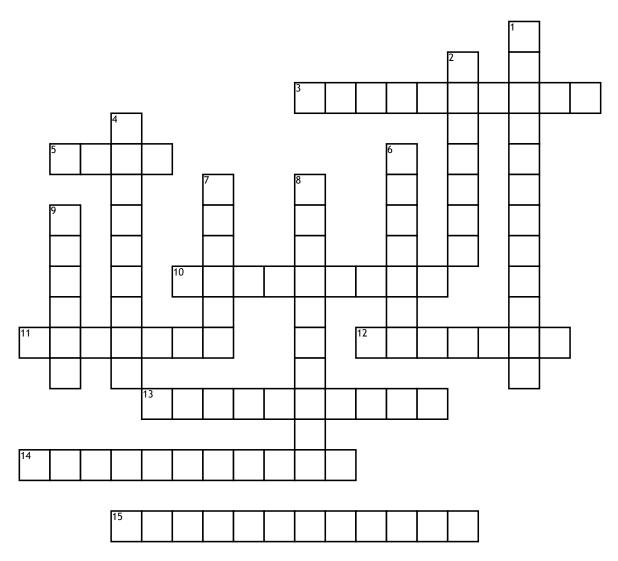
## Plant and Animal Cell crossword puzzle



## <u>Across</u>

**3.** Cells that contain a nucleus

**5.** The smallest basic unit of life

**10.** The difference in DNA that occurs between individuals is called .....

11. An organelle that controls all of the processes and chemical reactions inside a cell
12. The DNA inside the nucleus contains the cell's .....material

**13.** Cell walls are absent in these cells

14. This organelle is responsible the process of photosynthesis
15. This structure is selectively permeable Down

 Cells that are very active will have more .....than cells that are less active
 The watery jelly-like medium part of the cytoplasm
 Has both a cell wall and cell membrane 6. The liquid in this organelle is called cell sap and helps to support the plant7. The heart and lungs are examples of .....

15. This structure is selectively permeable
20000
1. Cells that are very active will have more ......than cells that are less active
8. Small specialised structures that perform functions for a cell
9. A group of cells similar in structure and function is called that are less active