Asexual Reproduction in Plants Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

<http://leavingbio.net/VEGETATIVEPROPAGATION.htm>

1. What is the difference between plant propagation and vegetative propagation?
2. What is vegetative propagation?

 How many parents are needed?

 How do the new plant’s genetics compare to the parent?

1. List the types of natural vegetative propagation.
2. What are runners? Draw a picture.
3. What are tubers? Draw a picture.
4. What are plantlets? Draw a picture. (look it up)
5. What are bulbs? What is an apical bud? What are lateral buds? Draw a picture.
6. What type of artificial vegetative reproductive methods are there?
7. What are cuttings? Draw a picture.
8. What is grafting? What is a scion? What is the stock? Draw a picture.
9. What is layering? Draw a picture.