Plants Test

1. Circle True or False:
   a) All plants grow from seeds. T  F
   b) The purpose of fruit is to be eaten. T  F
   c) We eat many different parts of plants. T  F
   d) Seeds need soil to grow into seedlings. T  F
   e) Some plants take many years before they produce seeds. T  F
   f) Leaves can be sorted as “simple” and “compound”. T  F
   g) Plants are defenceless (they cannot protect themselves). T  F
   h) Bees are the only animals that pollinate. T  F
   i) Photosynthesis has to do with pictures. T  F

2. Put these words in order: egg, stamen, flower, seed, pistil, pollen.
   1  ____________________________
   2  ____________________________
   3  ____________________________
   4  ____________________________
   5  ____________________________
   6  ____________________________

3. Name the two special parts of a flower and explain what their job is.

   __________________________________________
   __________________________________________
   __________________________________________
4. Complete the Venn diagram by making a list of the things plants need, the things animals need and the things that they both need. Be sure to label your diagram.

5. Describe, as best you can, photosynthesis.

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6. Name 5 ways people rely on or use plants?

1. ________________
2. ________________
3. ________________
4. ________________
5. ________________
7. Choose one or two of the things you listed in question #6 and describe how or why humans rely on the plant for that reason.

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8. Where are some different places we grow food (we learned about five in class)?

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9. Name one advantage and one disadvantage of organic food.

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10. Describe an environmental condition that could threaten plant survival. Be sure to detail your answer.

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