Apple Tree Life Cycle Worksheet

Name: _____ Date: _____

1. Put the stages in order

Write 1, 2, 3... in the boxes to show the order of the apple tree life cycle.

☐	**Seedling** – In spring the seed sprouts into a small plant with leaves.
☐	**Seed** – An apple seed is planted and stays in cold soil over winter.
☐	**Fruit** – Apples grow and ripen, with new seeds inside.
☐	**Flowering** – The mature tree grows pink and white blossoms in spring.
☐	**Young tree** – The tree grows taller and stronger for several years.
☐	**Pollination** – Bees carry pollen between apple flowers so fruit can grow.

2. Match the word to its meaning

Write the letter next to each word.

1. pollination	A. how seeds travel away from the parent plant
2. germinate	B. when a seed starts to sprout and grow
3. seed dispersal	C. moving pollen so a flower can make seeds

3. Draw and label

Draw your favourite stage of the apple tree life cycle and label it.

4. Explain

What happens between the first and last stage?

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Answer key

Correct order

Seed → Seedling → Young tree → Flowering → Pollination → Fruit

Word match

1–C, 2–B, 3–A

Try this activity

Cut an apple across its middle to find the star of seeds. Count the seeds, draw the pattern, and talk about how animals that eat apples might spread the seeds to grow new trees.

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