

Wheat Growth Cycle

Seedling

The planted seed germinates, where the seed has started to grow and broken the seed coat



Tillering

Roots form and the first shoot, also called a tiller, grows up from the ground.



Jointing

The shoots continue to grow forming nodes and eventually leaves.



Heading

The head of the wheat plant continues to grow upward until the last leaf unwraps from around it.



Flowering/ Pollination

The head has fully emerged. The number of flowers pollinated determines the number of kernels per head.

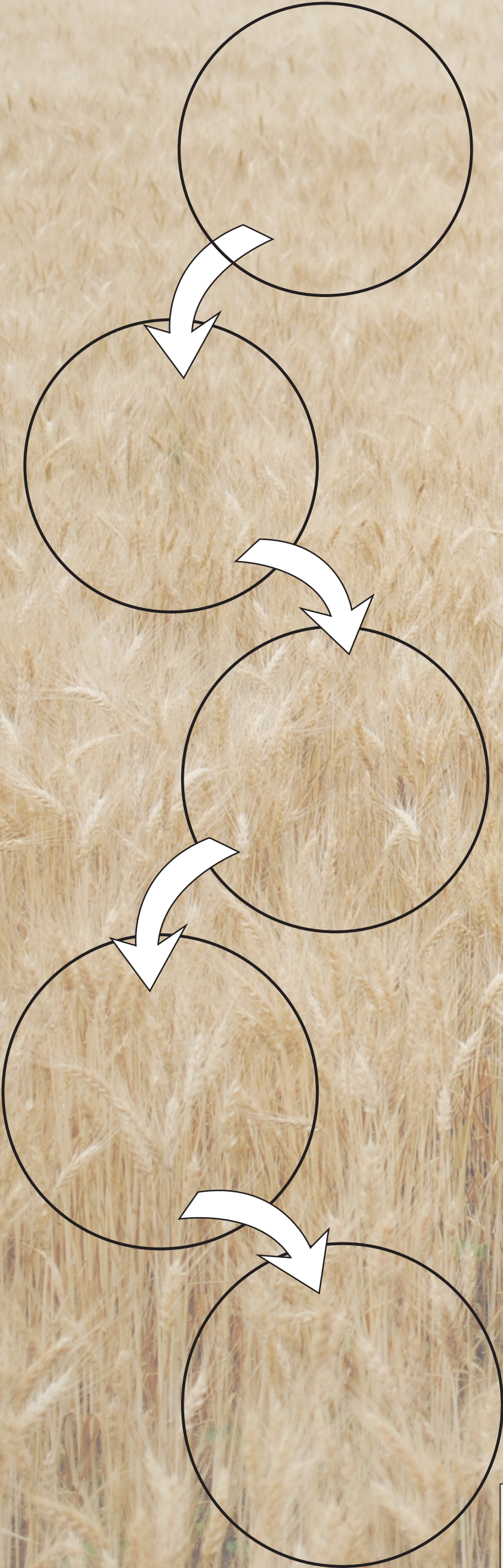


Ripening/ Maturity

The wheat plant is full-grown but ripens from the color green to a golden color. Once the wheat plant is ripe, it is ready to be harvested.



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