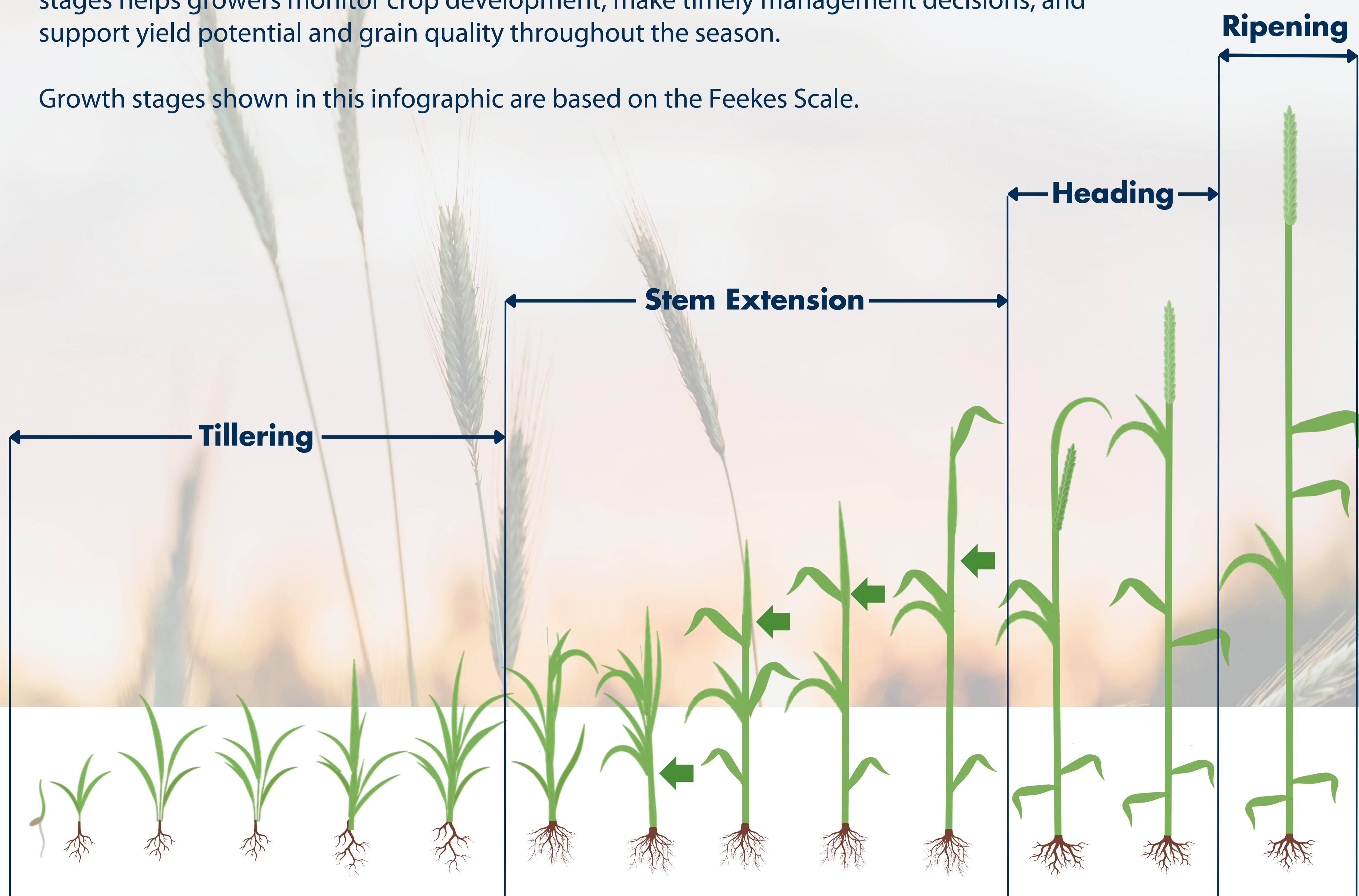




WHEAT

Wheat progresses through a series of growth stages, from seed germination and emergence to tillering, stem elongation, heading, flowering, grain fill, and harvest. Understanding these stages helps growers monitor crop development, make timely management decisions, and support yield potential and grain quality throughout the season.

Growth stages shown in this infographic are based on the Feekes Scale.



Feekes 1.0: Emergence

Feekes 2.0: Beginning of tillering

Feekes 3.0: Tillers Formed

Feekes 4.0: Beginning of Erect Growth

Feekes 5.0: Leaf Sheaths Strongly Erect

Feekes 6.0: First Node Visible

Feekes 7.0: Second Node Becomes Visible

Feekes 8.0: Flag leaf visible but still rolled up

Feekes 9.0: Ligule of Flag Leaf Visible

Feekes 10.0: Boot stage

Feekes 10.1-10.5: Heading

Feekes 10.5.1-10.5.3: Beginning flowering

Feekes 10.5.4-11.4: Ripening & Maturation