



# Fall Planting in North Idaho

2023 Family Forest Landowners & Managers Conference

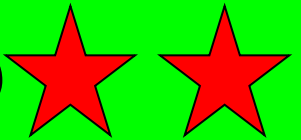
March 28, 2023

Moscow, Idaho

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Moyie Springs, Idaho

# Fall Planting

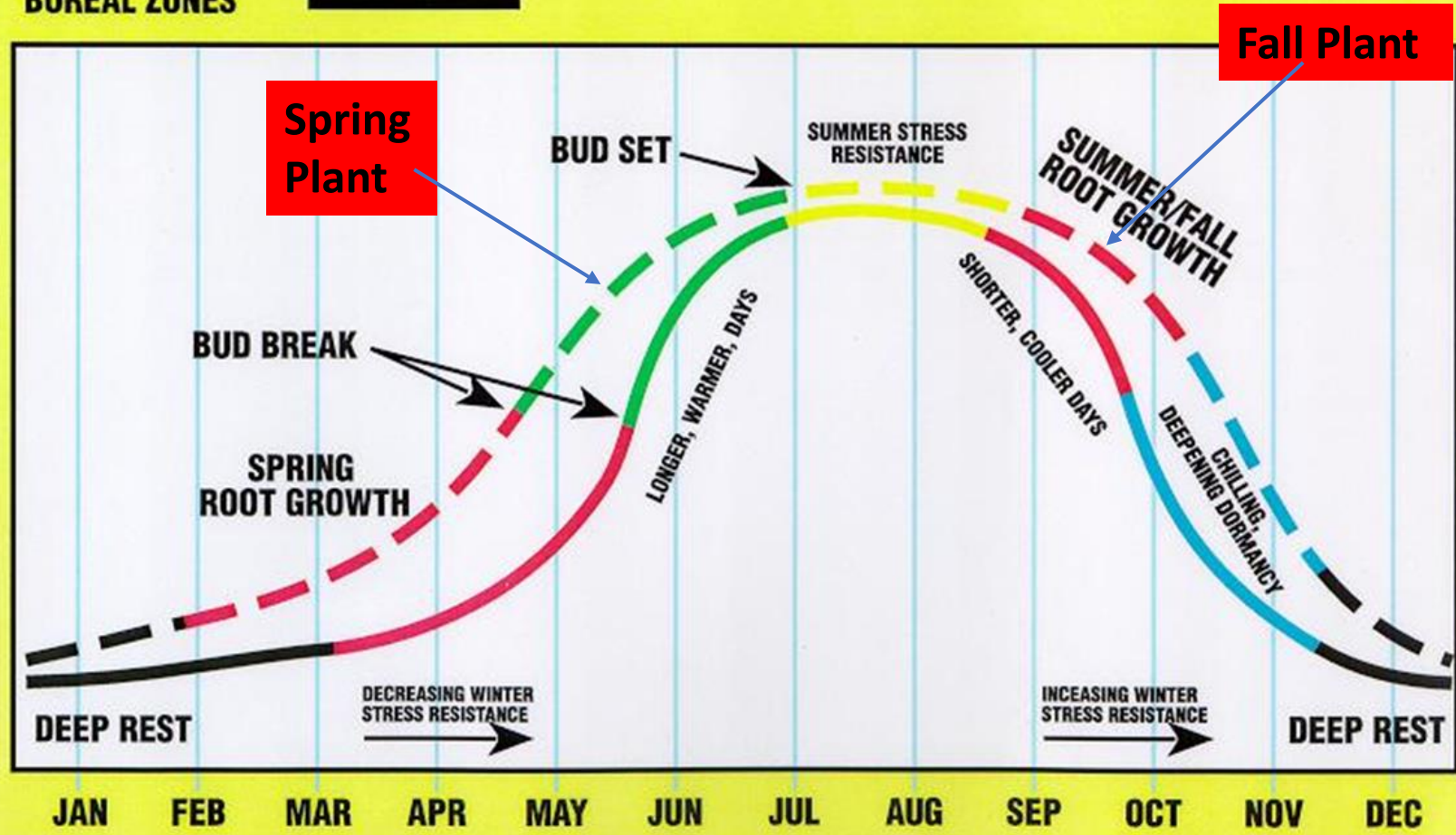
- Seedlings ready at the greenhouse in late August
- Planting → mainly in September & October
- Seedlings:
  - containers, (Styro 8's & 10's)
  - well conditioned at the nursery (semi-dormant, good bud set)
  - boxed vertically, no closed plastic liner
  - minimal refrigeration needed (50 degrees)



# ANNUAL GROWTH CYCLE of SEEDLINGS

TEMPERATE ZONES 

BOREAL ZONES 



# Primary Benefit → Root Growth



# Fall Planting Benefits

- Planting is not weather dependent
- Access to all sites
- Fall rains, snow melt, spring rains, all help to firmly set the seedling within the soil.
- **\*\* Root growth prior to bud break \*\***
- **Minimal storage problems** (50 degrees, mold, bud break)
- Ease of storage & handling
- Excellent Survival
- Increased Juvenile Height growth
- Plantation status (SFI) – Free to Grow
- Overall cost savings for the nursery