## Seeds & Seedlings Word Search

The words in the puzze may be horizontal, vertical, or diagonal.

AHFKNAJLUVTGSJAGFKFGLPAPHYGDDMSEGHJJAALJASEEDLJSJONEHFHHLAASKBDAKGGRPFEKEJSUAGGAEELOIGFPDAJMABNGTAUIEEONNDCRBSUAGBHILAZHYSCOTYLEDONMEDNLIEANGIYANUMEAFPNOAPFGFGAUIPAHJGOSTVIHRLFSUSASPAODAFTASOJORYSYKGKPTLOULMEGPKIUFTRFOUTPAHAENHHTAEGBLAOENEHEPAROHYYRHAGHRTPAEBNKAUGNNEPCGTTMAOAAGONIHGPAPAIEDULOAKABKAPBUPGRCPLNLNMFRUITKAVUDOLVWHSLKOADEFEJTNLYDBFEFHEMIYLUMATFFLBUIYALJGATGEFASTEDFRUYBASSASWBJIKRADICLEIHHJNGLNTPNTLEFNAKEAHLFMGAAMARTFU

Find the terms listed below in the word search puzzle!

## TERMS:

HYPOCOTYL: is the stem of a seedling.

FRUIT: a fleshy part of the plant that grows from the ovaries of a flower.

**SEED:** refers to the whole structure that contains the zygote and endosperm, and that will germinate to grow a seedling.

**GERMINATION:** the process of a seedling sprouting out of a seed.

**ZYGOTE:** an embryonic plant inside the seed.

**ENDOSPERM:** tissue within the seed that provides nourishment for the zygote.

**GAMETOPHYTE:** the phase of a plant's life in which the eggs and sperm are created.

**RADICLE:** is the first part of a seedling to emerge from the seed, and it becomes the main root of the plant.

**COTYLEDON:** are the first leaves to emerge from the seed.

**EPICOTYL:** is the shoot that grows above the cotyledons, and grows into additional stems and leaves.