

SEED GERMINATION

Year 4 Science



Day 1

Cress seeds sprinkled on a plate of cotton wool. Water added.



Day 2

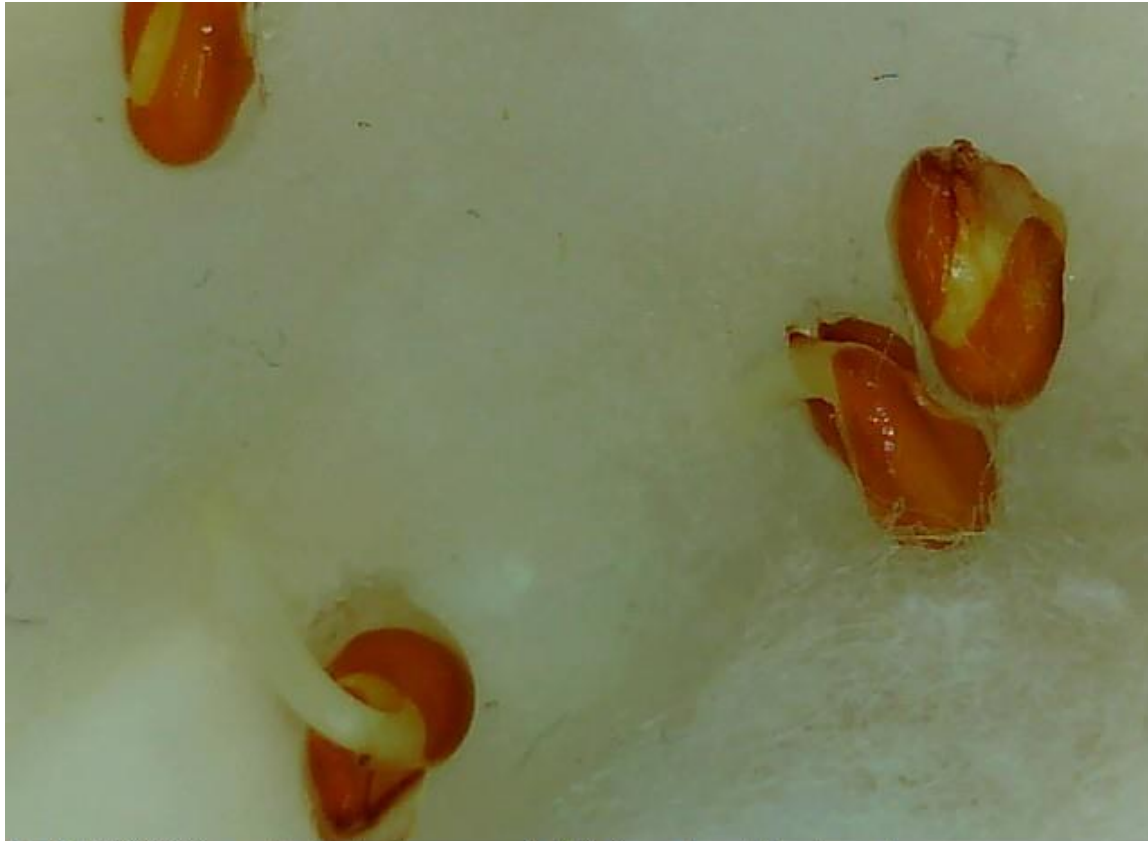
Some slight swelling of the seed noted.



Day 3: 13/5/16 8:20 Seed husks have broken as roots and shoots force their way out.

Day 3

Seed husks have split as shoots and roots force their way out.



Day 3: 13/5/2016 1:30 pm seed root or shoot has grown and is finding its way down to the cotton wool.

Day 3

Root or shoot has grown and is finding its way down to the cotton wool.



Day 4: 14/5/2016 3:00 pm husk of seed completely split, leaves of cress sprouting.

Day 4

Seed husk split and thinned out. Cress stem and leaves appear.



Day 4a: 14/5/2016 3:00 pm side view of Cress. Roots of plant finding their way down to "soil" to anchor. Stem and leaves finding the

Day 4 a:

Cress seed husks split and thinned. Cress roots finding their way down into the "soil" to anchor the plant. Stem and leaves growing up to the light.