0:00:00.000,0:00:05.490

Hi I'm Charlie Molnar co-author of

concepts of biology first Canadian

0:00:05.490,0:00:14.290

Edition. Welcome to this series of videos

that's designed around that textbook. The

0:00:14.290,0:00:21.100

function of these videos is not content

review. Rather it is to take the material

0:00:21.100,0:00:27.720

from the textbook and make it relevant

in the real world. What I hope is that

0:00:27.720,0:00:33.250

these will generate questions in your

mind, discussion and further thinking

0:00:33.250,0:00:40.770

about these concepts and to make them

rememberable so that they live in you

0:00:40.770,0:00:49.200

beyond the next exam or the end of this

course. For example you can find any

0:00:49.200,0:00:53.600

number of videos describing how

photosynthesis and cellular respiration

0:00:53.600,0:00:59.960

work but later on in these videos I'll

be discussing the origins of

0:00:59.960,0:01:05.930

chloroplasts and mitochondria. Where they

come from and how they shape how

0:01:05.930,0:01:13.790

organisms like us are built and indeed

the ecosystems we see around us. These

0:01:13.790,0:01:19.710

videos are meant to be seen in order so

I hope you'll watch them all and enjoy.