

VIEWING

A ▶ **7.10** Watch Part 1 of the TED Talk. Check [✓] the reasons why Forgacs is concerned about having a herd of 100 billion farm animals on the planet.

- ☐ The animals will use large amounts of land and water.
- ☐ The animals will produce even more greenhouse gases.
- ☐ It will cause many wild animals to become extinct.
- ☐ Diseases will spread more easily.

B ▶ **7.11** Watch Part 2 of the TED Talk. Why does Forgacs think producing leather is a good place for biofabrication to begin? Check [✓] each reason he mentions.

- ☐ It's widely used.
- ☐ It's cheap.
- ☐ It's simple to grow.
- ☐ It's beautiful.
- ☐ It's part of our history.
- ☐ It's strong.

C ▶ **7.12** Watch Part 3 of the TED Talk. Complete Forgacs's description of biofabricated leather. Match the two parts of each sentence.

Benefits of biofabricated leather

- | | | | |
|---|---|---|-------------------------------|
| 1 It is just like regular leather because it is made from | ○ | ○ | a cow or alligator. |
| 2 It doesn't have | ○ | ○ | its properties. |
| 3 It can be grown in the shape of | ○ | ○ | the same cells. |
| 4 It is not limited to the shape of | ○ | ○ | a wallet or handbag. |
| 5 We can control | ○ | ○ | hair, scars, or insect bites. |