



Futures Studies



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How is Our World Changing



Let's have a look

COVID- 19 : THE PANDEMIC



Before



After

COVID- 19 : THE PANDEMIC



Before



After

COVID- 19 : THE PANDEMIC



Before



After

MEDIA & INFORMATION



Before



After





COMMUNICATION

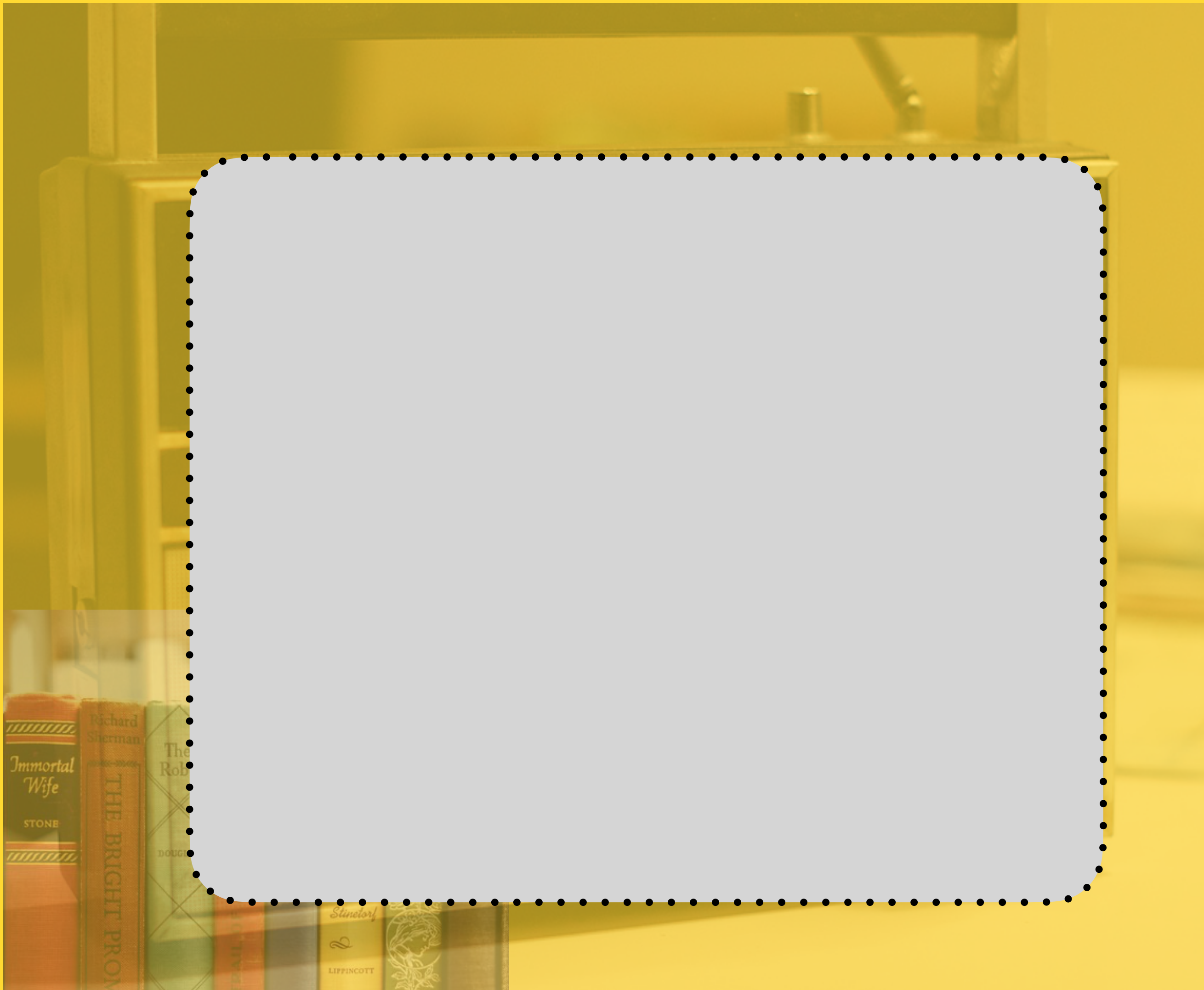
TODAY



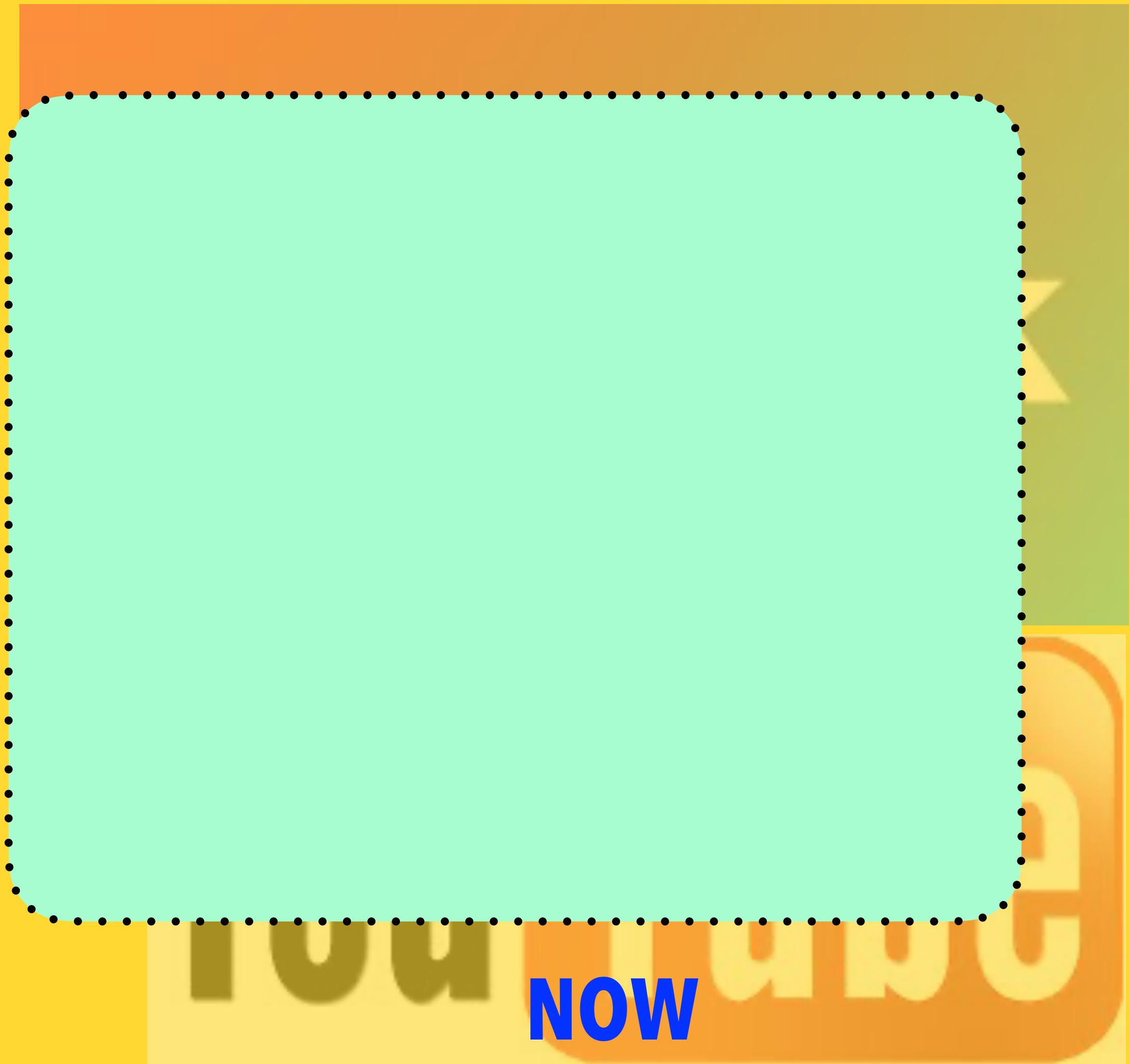
in 1876



MEDIA & INFORMATION

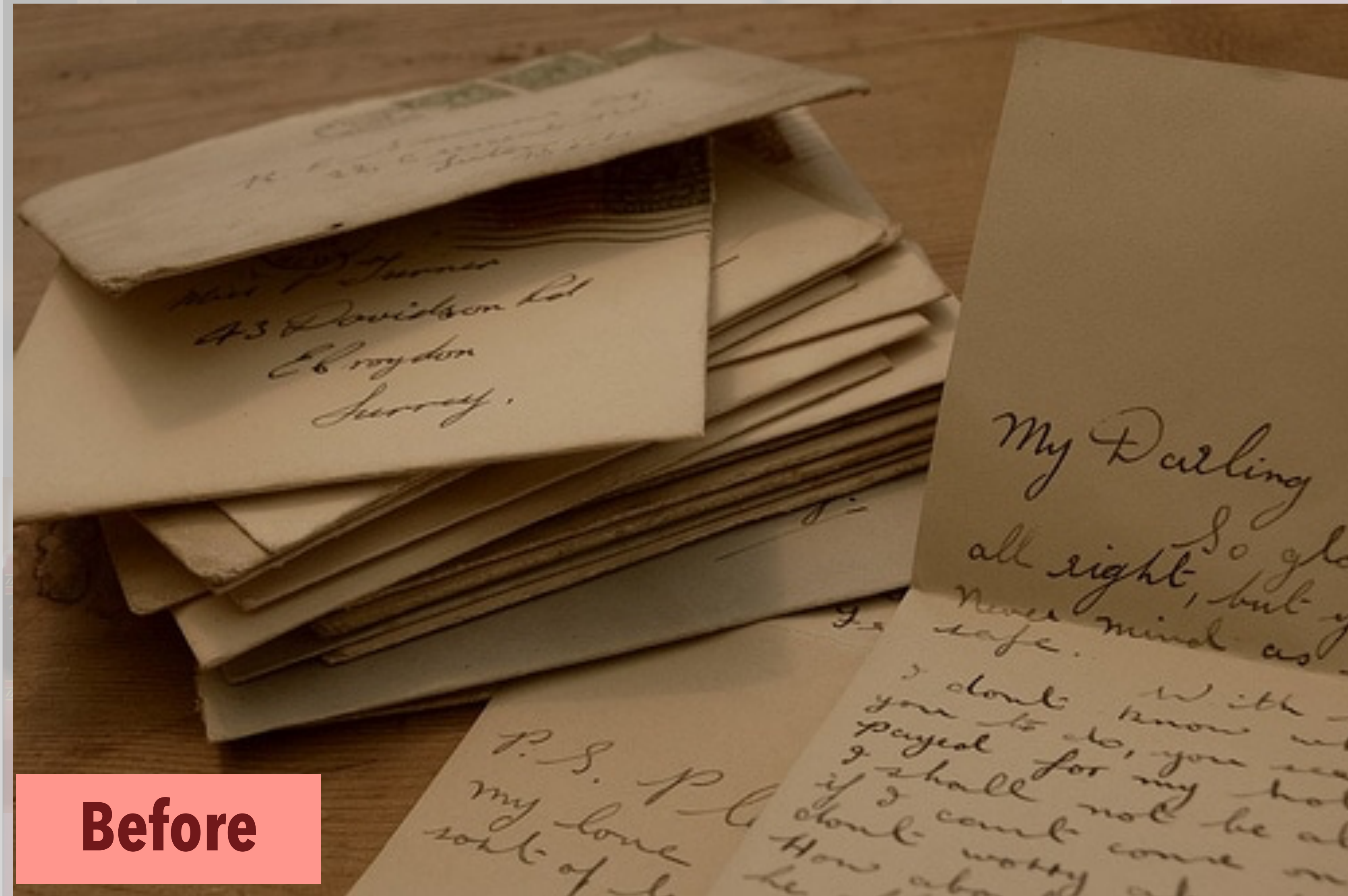


Before



NOW

MEDIA & INFORMATION



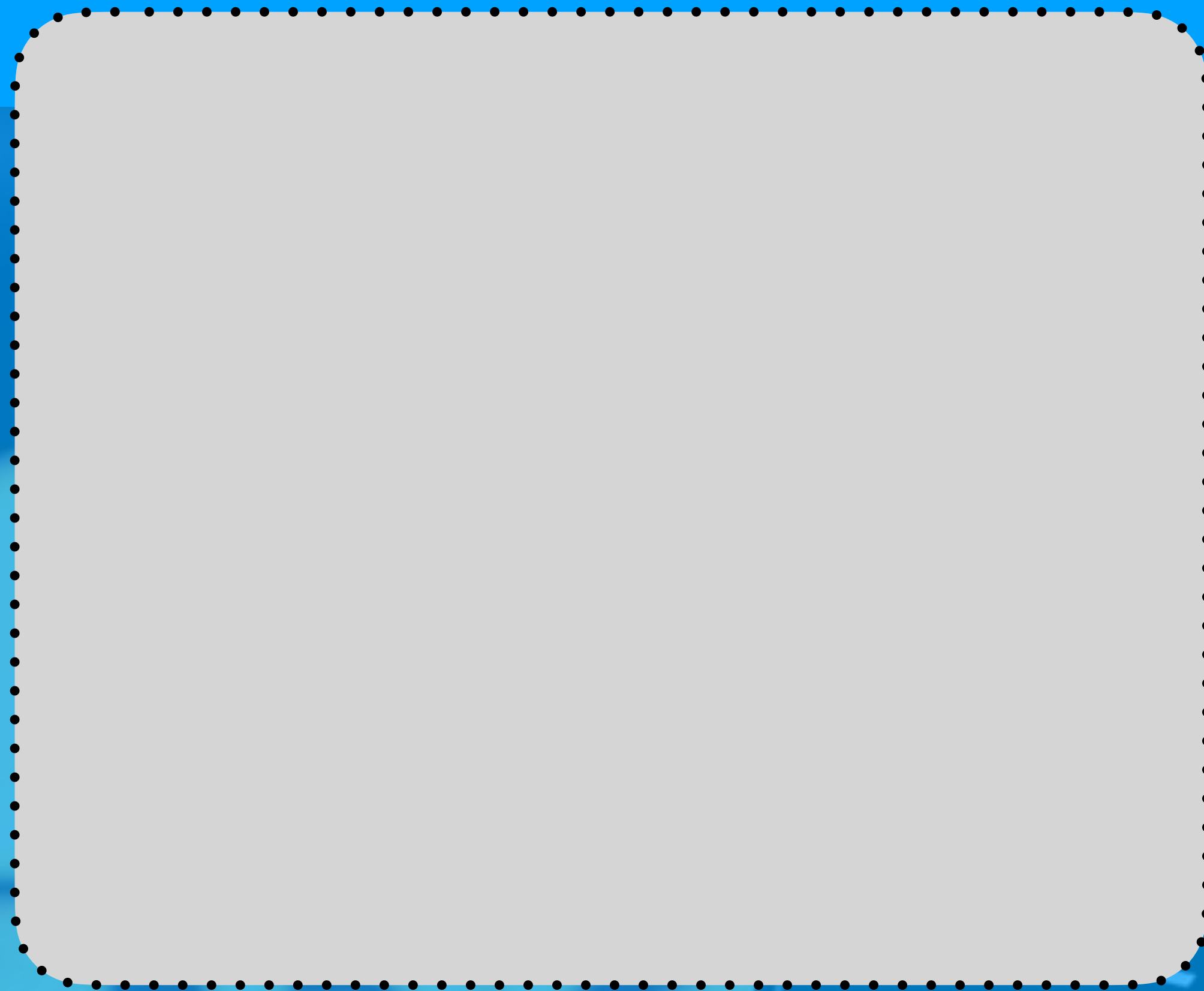
Before



NEW BUSINESSES



NEW BUSINESSES



Before



NOW

mo
mo
購物網

Rakuten
樂天市場

博客來

books.com.tw

yahoo! 拍賣

只要想得到 一定找得到



蝦皮購物

露天 拍賣

ONLINE
PChome
24h 購物



TECHNOLOGY

in 1912

TODAY

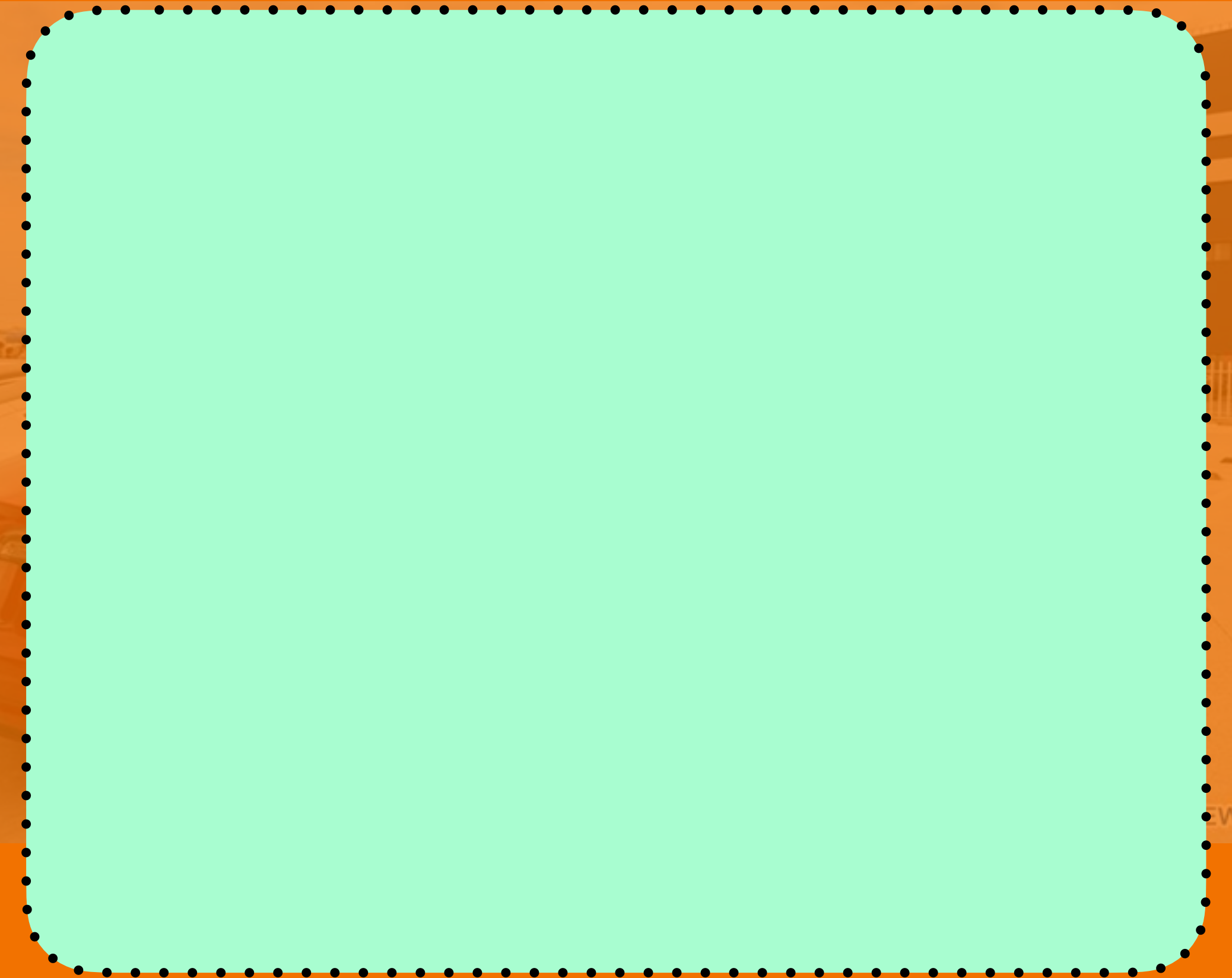
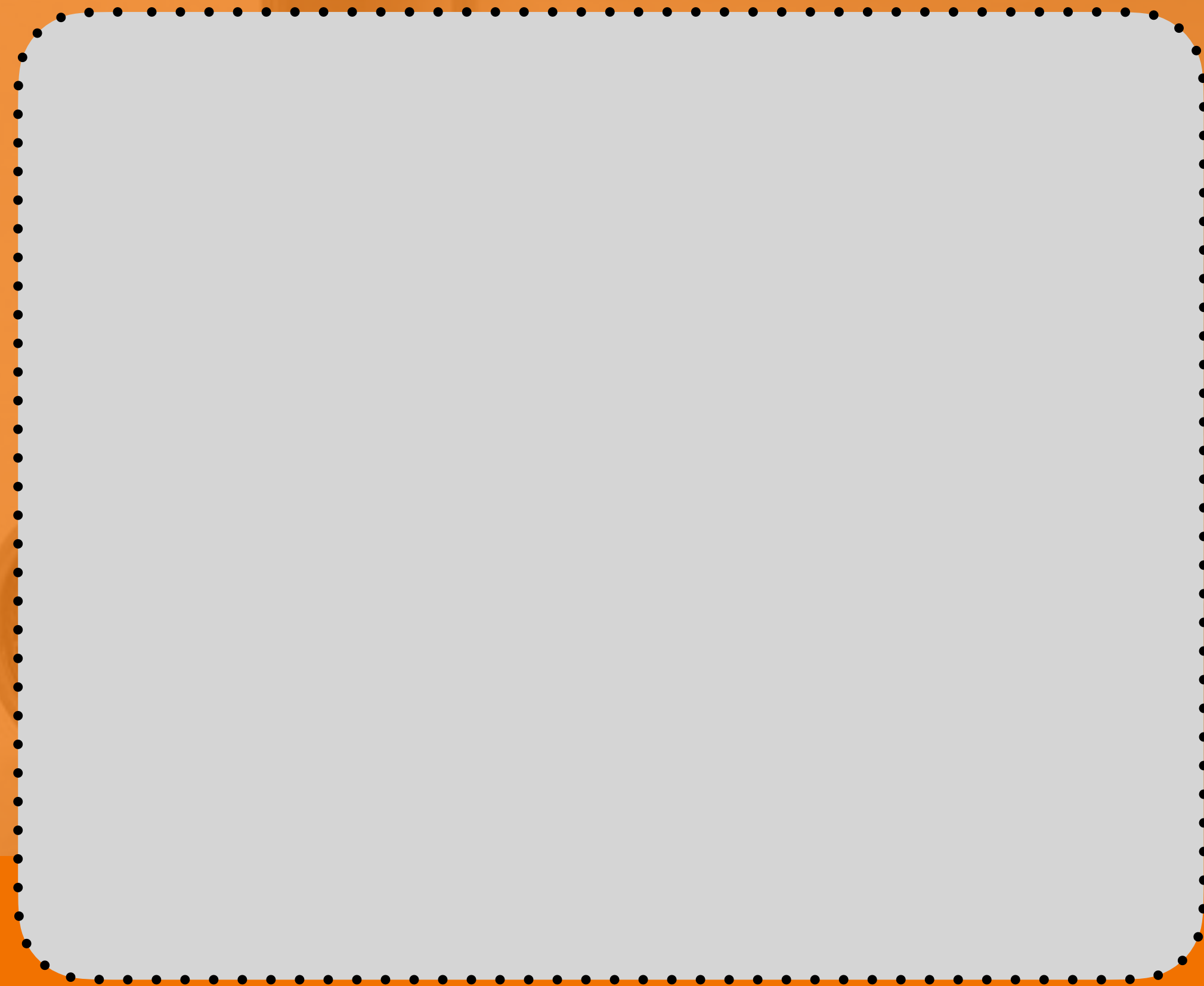


TECHNOLOGY



before

NOW



TECHNOLOGY

TODAY



Robot Barista

Japan is facing a crisis. Its population is aging and birthrates are dropping.

With a declining workforce, businesses are looking to automate jobs in the service industry, and a robotics manufacturer has created a coffee-slinging machine.

Robot baristas

TECHNOLOGY



Before





HOW WE LEARN

TODAY





FAMILY



FAMILY



HOW HAS OUR FAMILY CHANGED?

DIRTY ENERGY - COAL



CLEANER ENERGY - SOLAR



CLEANER ENERGY ???



CHANGE

TRENDS

**Anticipate What's
Coming**

**Thinking About the
Future**

**There Are More Than One
Future**

The Future* Is Plural

Possible, Alternative Futures

The ability to imagine our preferred future...



Our imaginations drive our actions today...



We choose a future that's transformational

Thank you

陳思思老師