Everything

Molecules

Atoms

No Body Knows

Quarks

Protons

?
What’s in the Lunch Box?
What’s in the Lunch Box?

No Fun!
What’s in the Lunch Box?

SMASH THEM!!!
What’s in the Lunch Box?
What’s in the Proton?

Protons are too small to look inside.
What's in the Proton?

Protons are too small to look inside.

SMASH THEM!!!
The Worlds Biggest Cannon

CERN
Switzerland/France

Philadelphia
The Worlds Biggest Cannon

[Diagram of the Large Hadron Collider with distances marked: 16.8 miles, 5.3 miles, 4.4 miles, 1.4 miles. Locations labeled: CMS, LHCb, Alice, Atlas, Meyrin]
The Worlds Biggest Cannon

Philadelphia
The Worlds Biggest Cannon
Really Big Camera!!!
Really Big Camera!!!
Really Big Camera!!!
Really Big Camera!!!