

Act, 4 8

Summary of Elec. and Light
apparatus - Luminous app.
of the sea various cases -

- Jack and lantern &c -

Defect situations middle of
the room - A Gull was
killed in bed the Elec. Darter
from his watch to his head
his wife did not so much as
see an Elec. shock -

The Gun saved by the fall
of the hat and clothes - passed
over his watch and showed
it -

Exp^s

1. Bullet - from in the arm
2. End of arm from in middle
3. French powder from the
bottle with the instrument in
place with the mouth down
the wire thro' the cork -
4. One man struck down
while another escapes -
5. Patent machine -
6. Imitation - public question
7. Fly shown held in the hand
8. Syllabus printed -
more than a pilot ball
would perform -
9. Gold leaf struck into paper
10. Discharge of a small Batt.
sent over contained a plate

Lightning and Elec. proved
to be the same — Great Dispro-
portion no objection — About
seven hundred acres —

A flash of lightning is only
a spark of elect. — Nature
does not make use of charge
electris —

Cause of the change of elect.
in the air

1 Heating and cooling

2. Friction — wind — Gun —

Electry: on fermenting liquors

old customs — Vain in

anale vat — Churn —

All may be defended from

a stroke of lightning unless

not from Elec. alone of the earth

Electricity of the atmosphere
increases as you ascend
Thunderbolt only Meta-
physical -

No danger from Lightning
and common fire meeting

1. Candle
2. Magic picture
3. Thunder houses
4. Cannon
5. Ship
6. Lady
7. Electrified fountain
8. Shock by a steam jet
9. Electro-phorus
10. Spider
11. Torpedo - El Sampson
12. Steamers
13. Falling stars, jets and lamps
14. Back of a cat