

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 his hat and clothes - passed  
over his watch and showed  
it -

# Exp<sup>s</sup>

1. Bullet - fired in the arm
2. End of arm fired in middle
3. French powder from the  
bottle with the plug 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 watered 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