# CHARACTER BREAKDOWN

| Character | Vocal Range | Age |
|---|---|---|
| RUTH | Mezzo-Soprano — Soprano | 24—35 |

The bright and brazen technician. Despite attending college late due to life's inhibitions, she rose quickly. Despite conforming to society, she left unique. Placing faith in magnets, she will find her charge.

| Character | Vocal Range | Age |
|---|---|---|
| АМАЛИЯ (Amalia) | Alto — Mezzo-Soprano | 24—35 |

RUTH's doctoral advisor and close friend. She supported RUTH as a doctoral student when others rejected RUTH. She becomes the supervising engineer of Brookhaven National Laboratory.

| Character | Vocal Range | Age |
|---|---|---|
| COIL BOLTZ | Baritone | 24—35 |

As a child prodigy, he held tenure as the youngest professor of physics. He grows up to be the director of Brookhaven National Laboratory. He once shared a deep friendship with RUTH.

| Character | Vocal Range | Age |
|---|---|---|
| ADAM | Bass — Baritone | 20+ |

An Adam that makes up for things.

**Ensemble**

- STUDENTs: At least 4.
- RESEARCH ASSISTANTS
- PROFESSORs: 4
- POLITICIANs
- ENGINEERs

# NOTES ON ATTIRE & COSMETICS

Performer portraying RUTH: In the emergence era for co-op laboratories, she would fit in with generally a blouse, a belted skirt, and close-toed heels. RUTH eventually lugs around her sentimental red helmet, attached to a lanyard around her neck.

Performer portraying АМАЛИЯ: АМАЛИЯ soils her science gear when she is working, but when she is not, she wears much more dull clothes.

Performer portraying BOLTZ: BOLTZ fits in anywhere. He is suited to take on a tenure. He is beyond well-dressed for Brookhaven National Laboratory to demonstrate his reign. In that case, he hardly sleeps.

Performers portraying ADAM: ADAM dubs the Columbia University apparel.

Performers portraying engineers: The clothes and safety gear are for nanoscience.