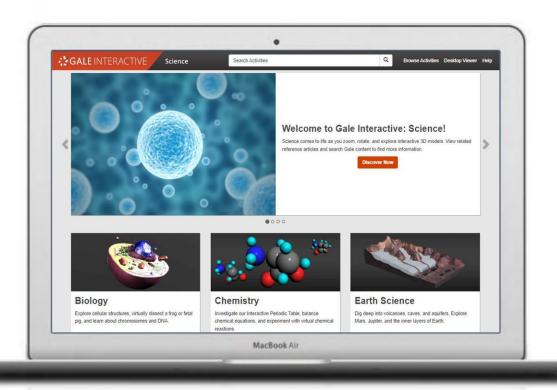
### GALE INTERACTIVE: SCIENCE

### **Explore Scientific Concepts**

Gale Interactive: Science allows science learners to explore and manipulate interactive models in Biology, Chemistry, Earth/Space Science, and Human Anatomy. Learners control the pace of discovery to build on current knowledge or find new topics of interest.



## 3D Scientific Models Detailed models allow learners to pull apart and zoom in on microscopic structures and processes.

## Supporting Reference Content Gale's world-class reference articles provide context to all activities.

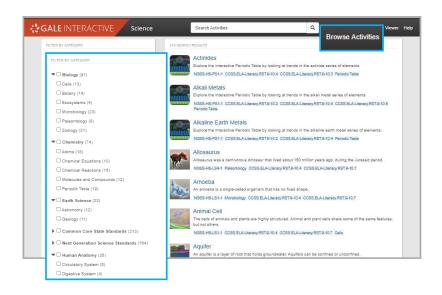
### 3D Printing Files A large collection of 3D printable models bring science directly to your library.



### **GALE INTERACTIVE: SCIENCE**

### **Browse Activities**

- Select Browse Activities to access all content.
- Utilize Filters on the left to narrow to specific subjects and topics.
- 3. Select an Activity to launch.



### **Manipulate Models**

- 1. Click and drag to pull apart models.
- 2. Right Click to rotate structures.
- Walkthrough the activity for guided learning.

# Animal Cell The cells of animals and plants are highly structured. Animal and plant cells share some of the same features, but not others. Animal Cell The cells of animals and plants are highly structured. Animal and plant cells share some of the same features, but not others. All living organisms are comprised of one or more cells, Most animal cells range in size between 10 and 100 micrometers and have several key elements. NGSS-HS-LS-1-1 CCSS-ELA-Literacy RST-9-10.4 CCSS-ELA-Literacy RST-9-10.7 Cells Share Link to Activity. Link to Slide Search... Q Advanced Search... Q Search...

### **Print 3D Models**

- Select 3D Printable Models on the home page.
- Browse the collection ranging from animals to human anatomy to molecular structures.
- Click Download STL File to enter into your 3D printer.

