# INQUIRY DESIGN MODEL

The Inquiry Design Model<sup>TM</sup> (IDM) is a distinctive approach to creating instructional materials that honors teachers' knowledge and expertise, avoids over-prescription, and focuses on the key elements of envisioned in the C3 Inquiry Arc. Unique to the IDM is the *blueprint* TM, a one-page presentation of the questions, tasks, and sources that define a curricular inquiry. The blueprint offers a visual snapshot of an entire inquiry such that the individual components and the relationship among the components can all be seen at once. We offer a 10 step design path for developing IDM inquiries for your classroom!

Find downloadable IDM inquiries and other resources at c3teachers.org:



#### The Design Path for IDM

## Phase I: Framing the Inquiry



Finding the Right Content Angle

2

Crafting a Compelling
Question That Is Actually
Compelling

3

Stress Testing the Compelling Question through the Summative Argument Task

### Phase II: Filling the Inquiry



Sequencing the Content through the Supporting Questions



Using Disciplinary Sources to Construct Arguments



Building Knowledge through the Formative Performance Tasks

#### Phase III: Finishing the Inquiry



Creating Curiosity by Staging the Compelling Question



Making Connections with Extension Tasks



Taking it to the Bridge with Informed Action



Finishing an Inquiry by Looking Vertically

Swan, Lee & Grant, 2017