

Specified voluntary resource selectors extend the width and breadth of the Collection using the NSDL Recommendation System.

The NSDL Recommendation System was developed by Jon Phipps in collaboration with NSDL Director of Collections Development John Saylor, and Director of Library Services and Operations Diane Hillmann with members of the Core Integration team. This system is being evaluated by Dr. Bing Pan, Cornell Information Science Human Computer Interaction Group.

NSDL Recommendation Service

Home Search Recommend Collections My Resources

Getting Started With RRS!

What is the RRS (Resource Recommendation Service)?
This service is for people who have been selected by the NSDL Director for Collection Development to add resources to the NSDL Collection.

What are the criteria for selecting web sources?
Relevance to Science, Technology, Engineering, and Mathematics Education
Basic integrity of the resource, e.g. does it work?

The 5 easy steps to recommend an online resource:

Required (Steps 1-3) | **Optional** (Steps 4-5)

Step 1: Search - Is this URL an NSDL already?

Step 2: Generate - System fetches webpage and generate metadata

Step 3: Description - Edit metadata

Step 4: Audience - Assign audience information

Step 5: GEM Subjects - Assign General Education Subjects information

To get started right now:
[Recommend a Resource...](#)

You are an NSDL resource selector and have found a resource that should be included in the NSDL Collection. Here are the steps you would follow to recommend that resource using the automated NSDL Recommendation System.

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1. Determining if the resource has already been recommended for inclusion in the NSDL's more than 477,000-item Collection.

2. System provides feedback and suggests next step.

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3. Resource is automatically analyzed.

4. Descriptive metadata is returned.

5. Corresponding GEM subjects and grade level information are selected by the recommender.

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6. The resource is automatically included as an item in the NSDL Metadata Repository, is considered for elevation to the collection-level category (in which a complete metadata record is generated for all items associated with that resource), and a complete metadata summary is generated.