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K	1	2	3	4	5	6	7	8	9	10	11	12
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Subject: Research, Design, and Development

CISD Curriculum Framework – Scope

Local Objectives	Extension	Textbook	Time Range	Assessment	Resources
<ol style="list-style-type: none"> 1. Introduction to Research 2. Research & Development Systems 3. Developing & conduction a Study 4. Reporting The Findings 		<p>There is no specific text for this course. The student is expected to find and evaluate textbook type of information from many sources.</p>		<p>This is a self initiated design course where the individual student, or team of students, sets the design perimeters and develops a personal process that will lead to the development of the design problem chosen. The student can utilize one or more of the Technology Education areas to base their individual problems on. Therefore, the assessments of the student are a very individualized assessment. This student assessment is based on the individual problem statement, weekly reports on progress, an evaluation of how the direction of the problem is progressing and a final report by each individual - or team that delineates the process that the student used and the results found</p>	<p>WWW, Local community resources – businesses and individuals, Research in local and college libraries, tech manuals</p>