

Investigating

Thinking, Exploring

What do I need?
What do I want to make?
What is its purpose?
What do I already know about this?



Designing

Imagining, Planning, Drawing

What ideas do I have?
What could it possibly look like?
What materials could I use?
What tools and equipment could I use?



Design Process

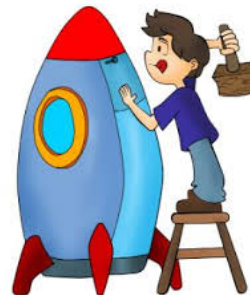
For early designers and makers



Testing, Reflecting, Improving

Did it work?
Did I achieve my goal/purpose?
What do I like about it?
How could I improve it?
Who might be interested in knowing about this?

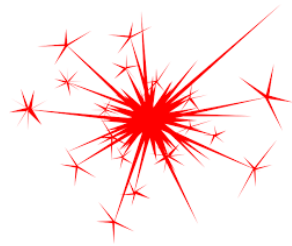
Evaluating



Creating, Constructing, Problem-solving

How will I make it?
What do I need to do first?
What do I need to do next?
What will I do if I get stuck?
Who could help me?
Is it working?
How can I fix it?

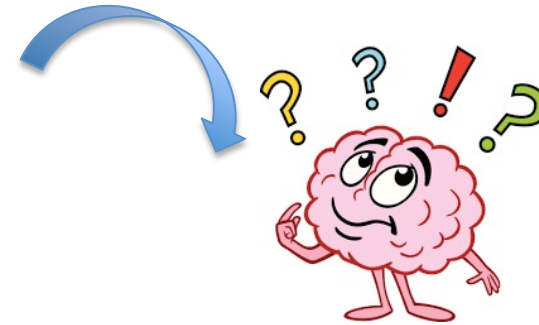
Making



Sparking

*Wondering, Speculating,
Clarifying,*

What's my idea?
What's the purpose?
Who is it for?
Identify a problem, need, want or
an opportunity that leads to
creating a design solution



Investigating

*Thinking, Exploring,
Researching*

What do I already know about this?
Who would use it?
What other products are like this?
Researching similar products/solutions
or market research
Developing a criteria for success

Evaluating

*Testing, Reflecting,
Improving, Promoting*

Did it work?
Did it achieve the goal/purpose?
Does it meet the success criteria?
How could I improve it?
Who might be interested in knowing
about this or using it?
How can I share this idea with
others?



**Design
Process**
For independent
designers and
makers



*Creating, Testing,
Problem-solving*

How is it going?
Do I need to learn any new skills?
Who can help?
Putting the plan into action
Problem solving and adapting the
design when necessary

Producing

*Imagining, Designing,
Planning*

What different ideas do I have?
What solutions are possible?
What is the best idea?
What materials would work best?
Brainstorming different ideas then
choosing the best one.
Making a plan.

Generating

