

List of the Technological Accomplishments of the Hamitic People Following the Flood

This list was taken directly from Charles A. Clough, *Dawn of the Kingdom*, ©1974, pp. 11–12, who credits Arthur C. Custance and his *Doorway Papers*, a series of over 50 papers by an Anglican creative thinker. Available from the author, Box 291, Brockville, Ontario, Canada, K6V5V5.¹ Most of these inventions were in existence in the second millennium B.C.

Mechanical Principals and Applications

Gears	Chain drives	Domes and arches
Pulleys	Fire pistons	Lock gates and lifts
Lathes	Gimbal suspension	Steam engine principle
Windlass	Suspension bridges	Clockwork mechanism
Whiffletrees	Cantilever principle	Block and tackle
Catapults		

Materials

Copper	Bellows systems of all types
Bronze	Glass (including possibly a malleable glass)
Iron	Pottery (china and porcelain)
Cast Iron	Charcoal and carbon black
Steel	Blues and preservatives
Cement	Shellacs, varnishes and enamels
Dyes and inks	Casting methods (including hollow casting)
Rubber	Gold and silver work (including beading, repousse, sheet, wire and plating of metals)
Case hardening	
Lenses of several types	

Building Techniques, Tools and Materials

Nails	Window materials, including glass
Saws	Door hinges and locks
Hammers	Protective coatings
Brace and bit	Street drainage systems
Sandpaper	Sewage disposal on a wide scale
Rope saws	Running water in a piped system
Carborundum	Drills (including diamond drills)
Stoves	Building of all types (including genuine skyscrapers and earthquake construction)
Plans and maps	Central heating systems
Surveying Instruments	

Fabrics and Weaving

Cotton	Mechanical looms	Ikat or tie-dyeing
Silk	Invisible mending	Feather and fur garments
Wool	Flying shuttles	Double-faced cloth
Linen	Tapestry	Knitted and crocheted materials
Voile	Batik	All types of thread

¹ I am quoting directly from Charles A. Clough, *Dawn of the Kingdom*, ©1974, p. 165.

Felt	Thimbles	Silk screen methods of decoration
Lace	parchment	Ropes up to 12 inches in diameter
Netting	Tailored clothing	Paper of all kinds (including coated stock)
Gauze	Needles	Dyes of all kinds

Food Gathering Methods

Use of fish poisons and animal intoxicants	Use of tamed animals (dogs, cats, and birds) to catch game
Elephants for labor and land clearance	Traps and nets of all kinds
Use of multi-culture, fertilizers, and mechanical seeders and other equipment in agriculture	

Writing, Painting, etc.

Inks	Moveable type	Libraries and cataloguing systems
Chalks	Textbooks	Scripts (Sumerian, Cuneiform, Egyptian,
Pencils	Encyclopedias	Hittite, Minoan, Chinese, Easter Island,
Crayons	Envelopes and postal systems	Indus Valley, Maya)
Block printing	Literary forms	

Medical and Surgical Practices and Instruments

Gargle	Quinine	Adhesive tapes
snuffs	Poultices	Surgical stitching
Inhalators	Decoctions	Trephination
Enemas	Infusions	Caesarian operations
Fumigators	Pills	Cascara and other emetics
Suppositories	Troches	Animal stupefying drugs
Insecticides	Lotions	Vaccine for small pox
Truth serums	Ointments	Tranquillizing drugs
Cocaine	Plasters	Surgical instruments (knives, forceps, tweezers)
Anesthetics	Bandages	Identification and treatment of hundreds
Soaps	Curare	common diseases and injuries, including
Splints	Tourniquet	brain and eye operations and surgery)

Foodstuffs

Aloes	Chicle gum	Tomato
Pears	Cascara	Sweet Potato
Kidney beans	Pineapple	Prickly pear
Cereals	Chili pepper	Squash
Cocoa	Cashew, peanut	Corn
Coffee	Manioc	Beans
Tea	Artichoke	Strawberries
Tobacco	Potato	Arrowroot

Animals Domesticated

Pigs
Horses
Fowl

Dogs
Cats
Camels

Llama
Alpaca
Cows, sheep, etc.

Below is a partial listing of the technological advances of ancient man, most of which were in use before the 2nd millennium B.C.

A Partial List of Ancient Technological Accomplishments

Category	Specifics
Mechanical Principals and Applications	Gears Pulleys Lathes Windlass Chain drives Fire pistons Gimbal suspension Suspension bridges Domes and arches Lock gates and lifts Steam engine principle Clockwork mechanism
Materials	Copper Bronze Iron Cast Iron Steel Cement Dyes and inks Rubber Gold and silver work (including beading, repousse, sheet, wire and plating of metals) Bellows systems of all types Glass (including possibly a malleable glass) Pottery (china and porcelain) Charcoal and carbon black Blues and preservatives Shellacs, varnishes and enamels Casting methods (including hollow casting) Lenses of several types
Building Techniques, Tools and Materials	Nails Saws Hammers Brace and bit Sandpaper Rope saws Carborundum Stoves Plans and maps Surveying Instruments Window materials, including glass Door hinges and locks Protective coatings Street drainage systems Sewage disposal on a wide scale Running water in a piped system Drills (including diamond drills) Building of all types (including genuine skyscrapers and earthquake construction) Central heating systems
Fabrics and Weaving	Cotton Silk Wool Linen Voile Felt Lace Netting Paper of all kinds (including coated stock) Mechanical looms Invisible mending Flying shuttles Tapestry Batik Thimbles parchment Tailored clothing Ikat or tie-dyeing Feather and fur garments Double-faced cloth Knitted and crocheted materials All types of thread Silk screen methods of decoration Ropes up to 12 inches in diameter Dyes of all kinds Needles
Food Gathering Methods	Use of fish poisons and animal intoxicants Use of tamed animals (dogs, cats, and birds) to catch game Elephants for labor and land clearance Traps and nets of all kinds Use of multi-culture, fertilizers, and mechanical seeders and other equipment in agriculture

A Partial List of Ancient Technological Accomplishments

Category	Specifics		
W r i t i n g , Painting, etc.	Inks	Moveable type	Libraries and cataloguing systems
	Chalks	Textbooks	Literary forms
	Pencils	Encyclopedias	Block printing
	Crayons	Envelopes and postal systems	
	Scripts (Sumerian, Cuneiform, Egyptian, Hittite, Minoan, Chinese, Easter Island, Indus Valley, Maya)		
Medical and S u r g i c a l Practices and Instruments	Gargle	Quinine	Adhesive tapes
	Snuffs	Poultices	Surgical stitching
	Inhalators	Decoctions	Trephination
	Enemas	Infusions	Caesarian operations
	Fumigators	Pills	Cascara and other emetics
	Suppositories	Troches	Animal stupefying drugs
	Insecticides	Lotions	Vaccine for small pox
	Truth serums	Ointments	Tranquillizing drugs
	Cocaine	Plasters	Tourniquet
	Anesthetics	Bandages	Splints
	Soaps	Curare	
	Surgical instruments (knives, forceps, tweezers)		
	Identification and treatment of hundreds common diseases and injuries, including brain and eye operations and surgery		

This is just a partial listing of their accomplishments; a more complete list is found in the doctrine.

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